



# Scientific Program

**American Society of Naturalists**  
**Society for the Study of Evolution**  
**Society of Systematic Biologists**

**Annual Meetings**  
**June 12-16, 2009**

**University of Idaho**  
**Moscow, Idaho**





# Scientific Program

**American Society of Naturalists**

**Society for the Study of Evolution**

**Society of Systematic Biologists**

**Annual Meetings**

**June 12-16, 2009**

**University of Idaho**

**Moscow, Idaho**



# Welcome to Evolution 2009

...and welcome to Moscow, Idaho! We look forward to sharing our campus and town with you, and hope that you will discover the joys and glories of a western college town settled in good country. If this is your first sojourn, expect the palette of Wallace Stegner's west, anastomosing with the characters and color of John McPhee's *Coming into the Country*. This is good country if you need space, this is good country if fishing soothes your soul. This is good country where you can take to the mountains when the lab gets too small for big thoughts, this is country where you can have your own space. And it is a glorious place to be an evolutionary biologist. Together with our neighbors and colleagues at Washington State University, we look forward to share with you for a few days all the good things that Moscow and its surroundings has to offer.

Organizing the Evolution meetings is a sizeable task, what with over one thousand attendees, presenting some nine hundred contributed talks and posters. The meetings grow in scope and complexity each year as hosts incorporate evolving facets of our discipline writ large. That rapid evolution of our discipline, passed into a new set of hands in a new place each year maintains the energy of the Evolution meetings. We hope that these meetings will exceed your every expectation, and that you take a moment to discover our good country. You owe it to yourself.

So thanks for coming, and now let's have the best meetings ever, again.

Olle Pellmyr, Program Chair, Evolution 2009

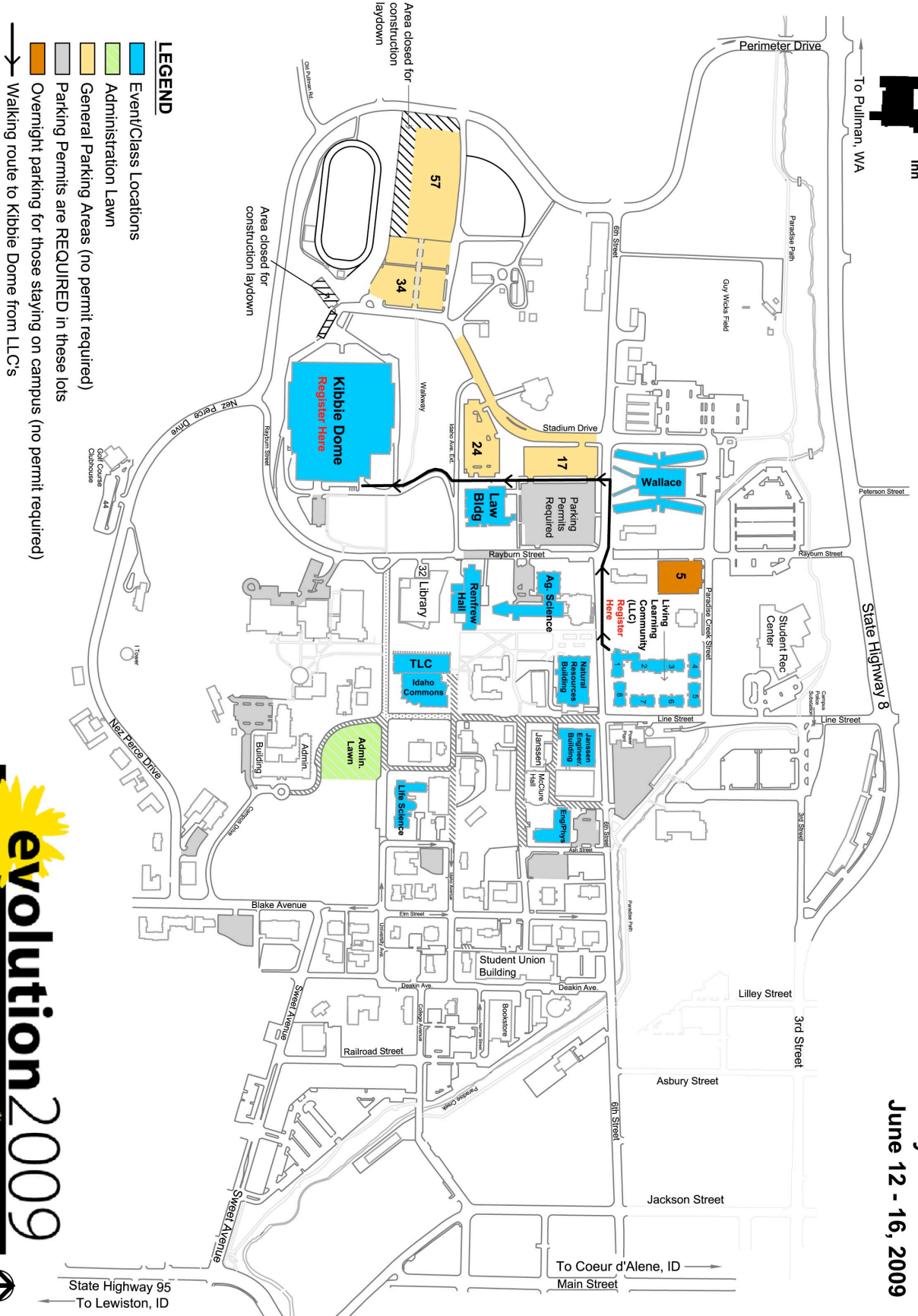
On behalf of the organizing committee at the University of Idaho

## Acknowledgments

Evolution 2009 is made possible through the cooperation, contributions and assistance of many people. We thank the officers of the American Society of Naturalists, the Society of Systematic Biologists, and the Society for the Study of Evolution, and especially Tia-Lynn Ashman, Sydney Cameron, Scott Edwards, Charlie Fenster, Robert Pennock, Douglas Schemske, and Judy Stone. We received exceptional advice from the 2008 Minnesota hosts, particularly George Weiblen and Gene Anderson, and Peter Tiffin.

We received excellent support from UI Conference Services, notably by Darrell Keim, Sharnay Brown, Terry Evans, Rob Anderson, and Jennifer Rice. The program was assembled by many willing minds and hands across universities and UI departments, with particularly important contributions by Jeremy Yoder, Scott Nuismer, Barrie Robison, Benjamin Oswald, Jack Sullivan, and Larry Forney. Mike Webster of Washington State University carried a major load in organizing Evolution 101, Rob Pennock led the work leading to the new S.J. Gould lecture for public understanding of science, and Scott Edwards again served as lead organizer for the SSE undergraduate initiative.

Last but not least, we thank the University of Idaho staff and volunteers, meeting attendees, exhibitors, symposium organizers and participants, workshop organizers and participants, and public school teachers for taking part in Evolution 2008. You are too numerous to name individually but we very much appreciate your support.



**LEGEND**

- █ Event/Class Locations
- █ Administration Lawn
- █ General Parking Areas (no permit required)
- █ Parking Permits are REQUIRED in these lots
- █ Overnight parking for those staying on campus (no permit required)
- Walking route to Kibbie Dome from LLC's



June 12-16 University of Idaho



State Highway 95  
To Lewiston, ID

To Coeur d'Alene, ID  
Main Street

# Table of Contents

<b>WELCOME TO EVOLUTION 2009 .....</b>	<b>2</b>
REGISTRATION AND INFORMATION DESK.....	6
PRESENTATIONS .....	6
SESSION CHAIRS.....	7
POSTER SESSIONS.....	7
REFRESHMENTS.....	7
SOCIAL FUNCTIONS .....	7
INTERNET ACCESS.....	8
TRANSPORTATION .....	9
ACCOMODATION .....	9
PARKING.....	9
MEDICAL SERVICES AND EMERGENCY NUMBERS .....	9
DINING .....	10
FIELD TRIPS.....	21
<b>ANNOUNCEMENTS.....</b>	<b>23</b>
<b>SPONSORS &amp; EXHIBITORS .....</b>	<b>25</b>
<b>WORKSHOPS.....</b>	<b>27</b>
EVOLUTION 101.....	27
<b>CALENDAR OF EVENTS.....</b>	<b>29</b>
FRIDAY, JUNE 12 .....	29
SATURDAY, JUNE 13.....	30
SUNDAY, JUNE 14.....	31
MONDAY, JUNE 15 .....	32
TUESDAY, JUNE 16 .....	33
<b>OVERVIEW OF SYMPOSIA AND CONCURRENT SESSIONS .....</b>	<b>35</b>
SATURDAY, JUNE 13   8:00 - 10:00 AM.....	36
SATURDAY, JUNE 13   10:30 AM - 12:00 PM .....	38
SATURDAY, JUNE 13   1:30 - 3:00 PM .....	40
SATURDAY, JUNE 13   3:30 - 5:15 PM .....	42
SUNDAY, JUNE 14     8:00 - 10:00 AM.....	44
SUNDAY, JUNE 14     10:30 AM - 12:00 PM.....	46
SUNDAY, JUNE 14     1:30 - 3:00 PM.....	48
SUNDAY, JUNE 14     3:30 - 5:15 PM.....	50
MONDAY, JUNE 15     8:00 - 10:00 AM.....	52
MONDAY, JUNE 15     10:30 AM- 12:00 PM.....	54
MONDAY, JUNE 15     1:30 - 3:00 PM.....	56
MONDAY, JUNE 15     3:30 - 5:15 PM .....	58
TUESDAY, JUNE 16    8:00 - 10:00 AM .....	60
TUESDAY, JUNE 16    10:30 AM - 12:00 PM.....	62
TUESDAY, JUNE 16    1:30 - 3:00 PM.....	64
TUESDAY, JUNE 16    3:30 - 5:15 PM.....	66
<b>POSTER SESSIONS.....</b>	<b>68</b>
SUNDAY JUNE 14, 7:30-10:30 PM.....	68
MONDAY JUNE 15, 7:30-10:30 PM.....	74
<b>PARTICIPANT INDEX .....</b>	<b>80</b>

# CodonCode Aligner

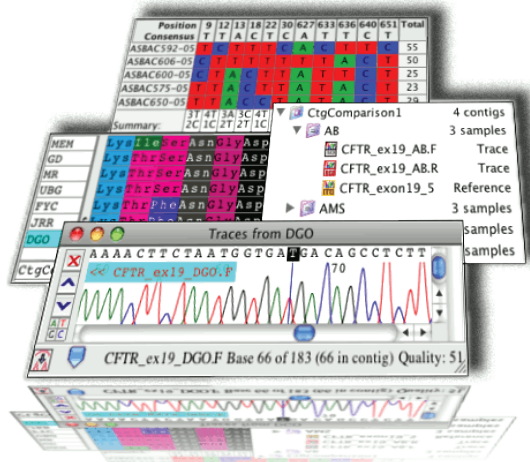
## Better DNA Sequencing Software



User Meeting at Evolution 2009 June 14, 3-5pm - Visit our Booth for Details

Have you outgrown BioEdit? Looking for affordable alternatives to Sequencher? Have a look at CodonCode Aligner.

- **Unique:** View sharpened sequence traces. Split heterozygous indels. Detect SNPs.
- **Fast:** Group samples by name and build contigs for hundreds of samples in seconds.
- **Accurate:** Minimize manual editing with quality-based consensus sequences.
- **Powerful:** Align contigs with ClustaIW or MUSCLE; double-click to go back to the original traces.



CodonCode Aligner offers unique time-saving features specifically developed for evolution and population genetic studies, and can dramatically reduce the time required to analyze DNA sequences. One example is the ability to build “contigs of contigs”: align contigs while keeping the connection to the underlying sequence traces.

### Get To Your Results Faster

Automatically create contigs for dozens of specimen in seconds with “Assemble in Groups”. Base call, end clip, vector trim, and assemble with a single mouse click. Customize toolbars to *your* needs. Quickly navigate using *your* criteria. Use automated editing and analysis tools. Align your contigs to each other, and keep the link to the original data - just double-click to go back to the original trace data. Edit anywhere. Export to FASTA, NEXUS, Phylip formats. Automate with scripts.



### New Features

New in CodonCode Aligner version 3.0:

- See protein translations for all samples
- Difference tables
- Import from GenBank
- Create new text sequences
- Better memory handling on Windows
- Improved support for large projects
- Faster assemblies and alignment
- New options for FASTA export
- Many “under the hood” improvements

Download a free, fully functional trial version from our web site at [www.codoncode.com/aligner](http://www.codoncode.com/aligner) Or pick up a CD at our booth.



# Registration and General Information

## Location

Evolution 2009 takes place on the campus of the University of Idaho, in Moscow, Idaho, June 12-16, 2009. The conference registration and exhibit area is in the Kibbie Dome.

## Registration and Information Desk

University of Idaho staff will be at the registration desk during the times listed below. Information about Moscow and Pullman is available at the Registration/Help Desk in the Dome, and the Information Kiosks located around campus.

Registration / Help desk hours:

Thursday, June 11	8:00 a.m. to 5:00 p.m.
Friday, June 12	Noon to 5:00 p.m.
Saturday, June 13	8:00 a.m. to 5:00 p.m.
Sunday, June 14	8:00 a.m. to 5:00 p.m.
Monday, June 15	8:00 a.m. to 5:00 p.m.
Tuesday, June 16	8:00 a.m. to 5:00 p.m.

## Student Volunteers

Student volunteers are on duty throughout the conference to assist as room monitors and conference guides. The volunteers will be identifiable by their distinctive name badges. Please feel free to seek advice and assistance from this team at any time.

## Name Badge

Your name badge is your entrance ticket to all symposia, concurrent sessions, poster and exhibit sessions, and social events. Please remember to always wear your name badge during the conference.

## Meal Tickets

Meal tickets for breakfast and lunch are provided to all who purchased a meal plan. Do not lose your tickets, as they will be collected at each meal. Extra tickets can be purchased for \$10 each at the Kibbie Dome Registration/Help Desk. Tickets to the Tuesday night banquet are also available for \$50.

## Presentations

The scientific sessions will be centered around The Teaching & Learning Center (TLC) and the Kibbie Dome, in the heart of campus. Other locations are Agricultural Science Building, the College of Law, Engineering/Physics, Janssen Engineering, and Renfrew. Speakers in concurrent sessions are limited to 15 minutes which includes 12 minutes for presentation and 3 minutes for questions. Most of the invited symposia are scheduled to run for 30 minutes unless indicated otherwise in the overview of symposium. Please leave time for questions. Consult the schedule of symposia and concurrent sessions to confirm the time and location of your talk.

Each meeting room is equipped with a laptop PC, video projector, microphone, and it is hosted by a room monitor. Laptop computers are equipped with Windows 2003 and Microsoft PowerPoint (Office 2003 with a patch to read Office 2007 .pptx files) or Acrobat Reader. **It is not possible under any circumstance for presenters to use their own laptop computers.** PowerPoint or PDF files must be provided to the room monitor before the start of a session on either a CD or a USB Flash Drive. Please report to your assigned room location and identify yourself to the room monitor at least 20 minutes before the beginning of the session. Presenters are encouraged to use the Internet Café to test presentations for compatibility with the equipment that is provided.

## Session Chairs

If you are chairing a session, please arrive approximately 30 minutes early to ensure that all presentations are ready, and that the scheduled presenters are accounted for. The Chair should alert speakers when 3 minutes remain, and, if necessary, when 1 minute remains. If time runs out, the presenter will be asked to leave the podium without taking questions. If a presenter finishes early, the Chair should help the previous presenter to field questions and answers. In the event of a cancellation, the Chair should announce a pause in the session so that talks remain on schedule.

## Poster Sessions

Poster sessions and receptions are scheduled 7:30-10:30 p.m. on Sunday, June 14, and Monday, June 15. The sessions will be held in the Kibbie Dome. Each presenter has 150 cm wide x 120 cm (5 x 4 ft) space for the poster. Posters may be attached using provided push pins.

Each poster is assigned a numbered location. Consult the schedule of poster sessions to find your poster location.

Posters can be displayed starting at 6:30 p.m. and will remain on display for the entire session. Presenting authors are asked to stand beside their posters after the session begins at 7:30 pm. Posters must be removed by 10:30 p.m. Please take your poster with you after the session.

## Refreshments

Morning and afternoon refreshment breaks will be available in The Learning Center and Engineering, Friday June 12 through Tuesday, June 16. Morning breaks run 10:00–10:30 a.m. and afternoon breaks run 3:00–3:30 p.m. Breakfast (7-8:30 a.m.) and lunch (11:30-1 p.m.) each day is provided in the Kibbie Dome for those participating in the meal plan. Individual meal tickets are available from the Registration/Helpdesk for \$10 each. A list of local restaurants, coffee shops, etc. is included in this program under Dining for those that would like to explore options on the town. .

## Social Functions

All registered attendees are invited to the following events which are included in the registration fee:

- Opening Reception, Friday, June 12, 6:00-8:00 p.m., Administration Building Lawn
- Picnic, Saturday, June 13, 7:00-10:00 p.m., Administration Building Lawn
- Poster Receptions, Sunday, June 14 and Monday, June 15, 7:30-10:30 p.m., in the Kibbie Dome



Four drink tickets are included with your registration. Each ticket is valid for one \$3 beverage at any of the above functions. According to University policy, alcoholic beverages cannot be sold for cash at these events. Beer and wine will be served in exchange for tickets only.

The conference banquet takes place Tuesday, June 16, 7:00-10:00 p.m. in the Kibbie Dome. Advance purchase of tickets is required for the banquet. Banquet tickets purchased online are included in the name badge holders. A limited number of \$50 tickets for this event are available at the registration desk for those who have not already purchased tickets. These additional tickets will be sold on a first come basis through noon on Sunday June 22. Drink tickets are not valid at the banquet but complimentary wine and a cash bar will be available.

Participants are responsible for all tickets. Lost tickets will not be replaced.

### **Cell Phone and Pagers**

Please turn off cell phones and pagers while in all meeting rooms. Also, please mute the sound on your personal laptops.

### **Language**

All conference activities including talks and posters will be presented in English.

### **First Aid**

In case of emergency, please dial 911 and contact the Registration/Help desk.

### **Time Zone**

The time zone in Moscow is Pacific Daylight Time (PDT), 7 hours behind GMT.

### **Exhibits**

Exhibit booths are in the Kibbie Dome. Exhibitor hours are:

Friday, June 12	Noon to 7:00 p.m.
Saturday, June 13	8:00 a.m. to 7:00 p.m.
Sunday, June 14	8:00 a.m. to 11:00 p.m.
Monday, June 15	8:00 a.m. to 11:00 p.m.
Tuesday, June 16	8:00 a.m. to 7:00 p.m.

### **Message Board**

A message board is located near the Registration/Help Desk in the Kibbie Dome. Participants are welcome to post messages about local meetings that may be arranged, job postings, and messages for other participants.

## **Internet Access**

Wireless internet is available campus-wide to participants of Evolution 2009. Your access during the meetings will be activated at the end of the check-in process, and it requires that you bring your computer to registration.

An Internet Café with some 20 Mac computers wired for high speed internet access is made available courtesy of the iBest program in the Life Sciences Building, room 441. This service is provided to participants for preparing presentations and checking mail. A number of PC stations will also be available in the Kibbie Dome.

## **Transportation**

The core of Moscow being quite compact, most people on campus travel by foot or by bicycle. The city runs Moscow Valley Transit, using smaller vans. Route information has been included in your kickoff packet or check: <http://users.lewiston.com/valleytransit/>.

A shuttle service exists on campus, but does not operate on weekends.

The University Inn provides free shuttle service for guests to and from the Pullman-Moscow Airport; you will need to arrange in advance your transportation needs with your hotel.

### **Taxicab service**

Taxis are scarce, and you'll need to call a company for a pickup. The following companies are available:

A-Z Taxi	208-882-6141
Blue Water Taxi	208-883-2800

### **Parking**

If you bring a car and staying in on-campus housing, park in Silver parking lot #5 on the corner of Rayburn St and Paradise Creek St. All other attendees may park in Red, Blue, Silver, or Purple parking lots. Permits are not required in these lots during the summer, and lot color is posted on signage at the entrance to each parking lot. Do not park in any gold or green parking lots. Meter parking is available, and special spaces (reserved, disability, service, delivery, etc) are enforced at all times.

Conference participants staying at hotels are encouraged to leave their vehicles in the hotel parking lots and use alternative means of transportation.

## **Medical Services and Emergency Numbers**

For Fire, Police, and Medical Assistance dial: 911

An emergency room and other medical treatment is available at:

Gritman Hospital, 700 South Main Street, 2 blocks east of campus; (208) 882-4511

University of Idaho Campus police (non-emergency) (208)885-7072

### **Banking Services**

On campus you will find ATMs in the Commons for Bank of America and Wells Fargo, and in the Student Union Building for US Bank.

# Guide to Moscow

We are fortunate to have a vibrant downtown within walking distance of campus, so you will have ready access to everything that the city has to offer. There are a few notable downtown events that will take place during the meetings.

The opening night, Friday the 12<sup>th</sup>, coincides with Moscow Art Walk (<http://www.moscow-arts.org/artwalk.html>). Main Street is closed to motor vehicles and over 30 businesses will display the work of local artists. This is a very festive event, with lots of free music, food, and drink.

Moscow's weekly Farmers' Market occurs on Saturday morning 8 am-noon at Friendship Square (Main and 4<sup>th</sup> St). It celebrates local farmers, artists, craftspeople and musicians by providing them with an opportunity to interact directly with the community and its visitors. Highlights include fresh produce, meat, delicious homemade baked goods, healthy nursery plants, beautiful flowers and quality handmade crafts.

Comprehensive lists of businesses and a visitors guide have been included in your kickoff packet. See also Buy Local Moscow (<http://www.buylocalmoscow.com/>).

Below is a select list of establishments that your colleagues have compiled.

## Restaurants and Food Stands:

### **Patty's Kitchen**

450 W 6<sup>th</sup> Street

<http://www.pattysmexicankitchen.com/>

A great Mexican restaurant (Patty uses her home recipes) literally on the edge of campus, with lots of outside dining, an open pit Mexican barbeque and the "Patty Dome" for inside dining. Patty's has become a UI fixture. Beer available on tap or by the bottle.

### **The Breakfast Club**

501 S Main Street

The Breakfast Club is a Moscow fixture. They serve large classic breakfasts and lunches, and there's usually a wait for breakfast on weekends. They're not open for dinner and are close to campus, 3 blocks north of 6<sup>th</sup> St.

### **Nectar Wine Bar and Restaurant**

105 W 6<sup>th</sup> Street, Moscow

Nectar is a great place for wine and dinner. They feature meals made from fresh, locally-grown ingredients and have a wine list that features wines from around the world and especially the Northwest. There's some outside seating. It's a non-smoking establishment and is close to campus, on the corner of 6<sup>th</sup> St and Main.

# New from OXFORD

Visit our booth to save **20%** on these titles and many more!



Society of Systematic Biologists

Oxford University Press is delighted to be publishing **Systematic Biology**, the bimonthly journal of the Society of Systematic Biologists. Visit [www.sysbiol.oxfordjournals.org](http://www.sysbiol.oxfordjournals.org) to browse journal content, sign up for electronic alerts and recommend the journal to your library.



## BIG QUESTIONS IN ECOLOGY AND EVOLUTION

Thomas N. Sherratt and David M. Wilkinson

2009 336 pp. 10 line & 45 halftone illus.  
978-0-19-954861-3 Paperback ~~\$45.00~~/**\$36.00**  
978-0-19-954860-6 Hardback ~~\$99.00~~/**\$79.00**



## PERSPECTIVES IN ANIMAL PHYLOGENY AND EVOLUTION

Alessandro Minelli

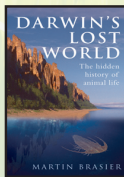
2009 336 pp. 14 line & 47 halftone illus.  
978-0-19-856621-2 Paperback ~~\$70.00~~/**\$56.00**  
978-0-19-856620-5 Hardback ~~\$150.00~~/**\$120.00**



## THERMAL ADAPTATION: A THEORETICAL AND EMPIRICAL SYNTHESIS

Michael J. Angilletta Jr.

2009 320 pp. 150 line & 10 b/w halftone illus., plus a color plate section  
978-0-19-857088-2 Paperback ~~\$65.00~~/**\$52.00**  
978-0-19-857087-5 Hardback ~~\$135.00~~/**\$108.00**



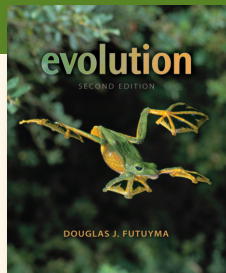
## DARWIN'S LOST WORLD: THE HIDDEN HISTORY OF ANIMAL LIFE

Martin Brasier

2009 288 pp. 20 integrated b/w halftones, 8pp color plate section  
978-0-19-954897-2 Hardback ~~\$34.95~~/**\$27.95**

OXFORD UNIVERSITY PRESS

Prices are subject to change and apply only in the U.S. To order, please call 1-800-451-7556. In Canada, call 1-800-387-8020. Visit our website at [www.oup.com/us](http://www.oup.com/us).



## ON DISPLAY IN THE SINAUER ASSOCIATES BOOTH (#17-18)

### Evolution, Second Edition

Douglas J. Futuyma

With contributed chapters by Scott V. Edwards and John R. True

**"Beginning with its striking cover, the new second edition of Futuyma's Evolution offers a very significant update from the first edition. The rapid coalescence of subfields in evolutionary biology is well reflected in this new edition, and makes it an ever more valuable tool in teaching the evolutionary synthesis."**

Olle Pellmyr, University of Idaho

### Contents

For more detail, please visit our website.

1. Evolutionary Biology • 2. The Tree of Life: Classification and Phylogeny • 3. Patterns of Evolution • 4. Evolution in the Fossil Record • 5. A History of Life on Earth • 6. The Geography of Evolution • 7. The Evolution of Biodiversity • 8. The Origin of Genetic Variation • 9. Variation • 10. Genetic Drift: Evolution at Random • 11. Natural Selection and Adaptation • 12. The Genetical Theory of Natural Selection • 13. Phenotypic Evolution • 14. The Evolution of Life Histories • 15. Sex and Reproductive Success • 16. Conflict and Cooperation • 17. Species • 18. Speciation • 19. Coevolution: Evolving Interactions among Species • 20. Evolution of Genes and Genomes • 21. Evolution and Development • 22. Macroevolution: Evolution above the Species Level • 23. Evolutionary Science, Creationism, and Society • Glossary • Literature Cited • Index

April 2009, 633 pages, 582 illustrations  
ISBN 978-0-87893-223-8, \$108.95 casebound  
ISBN 978-0-87893-361-7, NEW CourseSmart eBook, \$65.95

### New in this edition:

- A newly organized chapter on the evolution of sex and its consequences, including sexual selection
- A greatly rewritten and expanded coverage of the evolution of cooperation and conflict, and of the evolution of human behavior
- New developments in human genetic variation and selective sweeps revealed by genomic studies; deeper information on genes underlying phenotypic evolution
- Expanded coverage of the evolution of pathogens and parasites, and its relevance to epidemics of flu (influenza) and other diseases
- Recent discoveries on gene regulation and the evolution of form and other new findings in evolutionary developmental biology
- Incorporation of the latest findings in comparative and evolutionary genomics
- Other significant updates include: changing views on evolutionary constraints, group selection, and speciation; major discoveries in the fossil record; and rethinking the history of changes in diversity



Sinauer Associates, Inc., Publishers • 23 Plumtree Road, Sunderland, MA 01375  
Phone: (413) 549-4300 • Fax: (413) 549-1118 • E-mail: [publish@sinauer.com](mailto:publish@sinauer.com) • [www.sinauer.com](http://www.sinauer.com)

**The Red Door**

215 S Main Street

<http://www.red-door-restaurant.com/>

The Door is a fantastic place for dinner (and weekend brunch) and has a varied, reasonably-priced wine list. The meals are made from fresh locally-produced ingredients. It's fine dining from around the globe, including Thailand, France, Italy, Indonesia, and Louisiana, in a casual and relaxing environment. Just three blocks north of 6<sup>th</sup> street, it's a short walk from campus.

**Moscow Food Coop**

121 E 5<sup>th</sup> Street (corner of Main St and E 5<sup>th</sup>)

<http://moscowfood.coop/>

Very much the heart and soul of Moscow, the Moscow Food Co-op was established in 1973 and is owned by the more than 5,000 individuals and families who have joined together as Co-op members to provide themselves with organic and locally-grown foods, as well as a vital community meeting place and social hub. Great for lunch, there are lots of vegetarian and vegan options.

**Mikey's Greek Gyros**

527 S Main Street

Mikey's menu is grounded in Greek traditions, from the most popular gyro sandwich to the beloved sides such as skordalia and spanikopita. It has great microbrews on tap and by the bottle. There's limited outdoor seating and it's a short walk from campus, just north of 6<sup>th</sup> Street.

**Hawg's Grill (Food stand)**

120 W 6<sup>th</sup> Street

Hawg's offers grilled chicken on a bun, lean pastrami, Nathan all-beef hot dogs, great burgers, smoked pulled pork and beef brisket, excellent bratwurst, veggie burgers, original pork fries, and "Hawg Chips." It's a short walk from campus.

**The Ale House**

226 W 6<sup>th</sup> Street

The Ale House is owned and operated by the Coeur d'Alene Brewing Company (<http://cdabrewing.com/>) and features their selection of brews. This is as close to a brew-pub as we have in town and the food is typical of brew-pub fare. It's non-smoking inside and there's a big deck outside. It's very close to campus.

**Gambino's Italian Restaurant**

308 W 6<sup>th</sup> Street

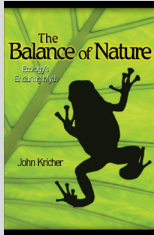
Gambino's features classic Italian-American cuisine including pasta and pizza. Note that this is independent from the chain in the south-central US. It's very close to campus.

# New from Princeton



**The Social Amoebae**  
The Biology of Cellular  
Slime Molds  
John Tyler Bonner  
Cloth \$19.95

**Primates and  
Philosophers**  
How Morality Evolved  
*Frans de Waal*  
Edited by Stephen Macedo  
& Josiah Ober  
Princeton Science Library  
New in paper \$14.95



**How and Why  
Species Multiply**  
The Radiation of  
Darwin's Finches  
*Peter R. Grant &  
B. Rosemary Grant*  
Princeton Series in Evolutionary  
Biology: H. Allen Orr, Series Editor  
Cloth \$37.50

**Lars Jonsson's Birds**  
Paintings from a Near Horizon  
*Lars Jonsson*  
Cloth \$55.00

**A Mechanistic Approach  
to Plankton Ecology**  
*Thomas Kiørboe*  
Cloth \$39.50

**The Balance of Nature**  
Ecology's Enduring Myth  
*John Kricher*  
Cloth \$24.95

**The Princeton Guide  
to Ecology**  
Edited by Simon A. Levin  
*Stephen R. Carpenter,  
H. Charles J. Godfray,  
Ann P. Kinzig, Michel Loreau,  
Jonathan B. Losos, Brian  
Walker & David S. Wilcove,*  
associate editors  
Cloth \$85.00

**The Medea Hypothesis**  
Is Life on Earth Ultimately  
Self-Destructive?  
*Peter Ward*  
Science Essentials  
Cloth \$24.95

**The Princeton  
Encyclopedia  
of Mammals**  
Edited by  
*David W. Macdonald*  
Paper \$45.00

**Forms of Becoming**  
The Evolutionary Biology  
of Development  
*Alessandra Minelli*  
Cloth \$27.95

**A Biologist's Guide to  
Mathematical Modeling  
in Ecology and Evolution**  
*Sarah P. Otto & Troy Day*  
Cloth \$75.00

**Superstition**  
Belief in the Age of Science  
*Robert L. Park*  
Cloth \$24.95

**The Princeton  
Encyclopedia of Birds**  
Edited by  
*Christopher Perrins*  
Paper \$35.00

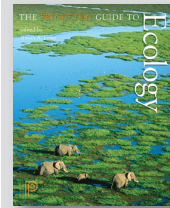
## Forthcoming

**Darwin in Galápagos**  
Footsteps to a New World  
*K. Thalia Grant &  
Gregory B. Estes*  
Cloth \$29.95

**The Theory of Island  
Biogeography Revisited**  
Edited by Jonathan B. Losos  
& Robert E. Ricklefs  
Paper \$45.00

**The Origin Then and Now**  
An Interpretive Guide to the  
Origin of Species  
*David N. Reznick*  
With an introduction  
by Michael Ruse  
Cloth \$29.95

**Glimpses of Creatures in  
Their Physical Worlds**  
*Steven Vogel*  
Paper \$35.00



PRINCETON UNIVERSITY PRESS

Titles on display at Booth No. 10  
20% conference discount

VISIT OUR BOOTH #13

Theodore Garland, Jr., and  
Michael R. Rose, Editors  
**Experimental Evolution**  
Concepts, Methods, and Applications  
of Selection Experiments  
\$45.00 paper, \$75.00 cloth

Michael S. Rosenberg, Editor  
**Sequence Alignment**  
Methods, Models, Concepts, and Strategies  
\$59.95 cloth

Jonathan B. Losos  
**Lizards in an Evolutionary Tree**  
Ecology and Adaptive Radiation of Anoles  
Foreword by Harry W. Greene  
*Organisms and Environments*  
\$75.00 cloth

Richard Milner  
**Darwin's Universe**  
Evolution from A to Z  
New Foreword by Ian Tattersall  
Preface by Stephen Jay Gould  
\$39.95 cloth

Please visit our display for the special  
meeting discount  
[www.ucpress.edu](http://www.ucpress.edu)

Eugenie C. Scott  
**Evolution vs. Creationism**  
An Introduction  
*Second Edition*  
\$19.95 paper

Mark Isaak  
**The Counter-Creationism  
Handbook**  
\$21.95 paper

Randy Moore and Mark D. Decker  
**More Than Darwin**  
The People and Places of the  
Evolution-Creationism Controversy  
\$29.95 paper

Jill S. Schneiderman and  
Warren D. Allmon, Editors  
**For the Rock Record**  
Geologists on Intelligent Design  
\$21.95 paper, \$55.00 cloth

John O. Reiss  
**Not by Design**  
Retiring Darwin's Watchmaker  
\$49.95 cloth

Joan Roughgarden  
**The Genial Gene**  
Deconstructing Darwinian Selfishness  
\$24.95 cloth

Joan Roughgarden  
**Evolution's Rainbow**  
Diversity, Gender, and Sexuality in  
Nature and People  
*Updated Edition with a New Preface*  
\$18.95 paper

Douglas Palmer  
**Evolution**  
The Story of Life  
\$39.95 cloth

Announcing a new series  
**SPECIES AND SYSTEMATICS**  
Lynne R. Parenti and Malte C. Ebach  
**Comparative Biogeography**  
Discovering and Classifying Biogeographical  
Patterns of a Dynamic Earth  
\$39.95 cloth

John S. Wilkins  
**Species**  
A History of the Idea  
\$49.95 cloth

Art from Comparative Biogeography



UNIVERSITY OF CALIFORNIA PRESS

### **Tucci's Cucina Italiana**

Eastside Marketplace

Tucci's is family-friendly and offers classic Italian-American fare. It's about a mile and a half from campus, in the Eastside Marketplace, out Paradise Creek Trail.

### **Smoky Mountain Pizza**

Palouse Mall

<http://www.smokymountainpizza.com/>

Smoky Mountain is an Idaho chain, and offers classic Italian American fare. It's close to the western end of campus, across Highway 8 (3<sup>rd</sup> Street).

### **The Pantry/The Broiler**

University Inn

The University Inn offers two restaurants. The Pantry has a classic diner atmosphere and The Broiler is a steakhouse-style restaurant. Close to the western end of campus, across Highway 8 (3<sup>rd</sup> St).

### **San Miguel's**

215 N Main Street

San Miguel's is a great family-style Mexican restaurant; they serve classic Mexican fare in a fun, family-friendly environment. It's a moderate walk from campus, 8 blocks north of 6<sup>th</sup> St.

### **Casa Lopez**

415 S Main St.

Casa Lopez serves classic Mexican fare in a festive environment. They're known for specialty margaritas and have some outside seating. It's close to town, two blocks north of 6th Street.

### **Sangria Grille**

Palouse Mall

<http://www.palousemall.com/pages/merchants.asp?Action=ShowDetail&MerchantID=68>

Sangria Grille has a large, incredibly diverse menu, ranging from angus beef to thai dishes and seafood. It has a large beer and wine list. It's close to campus, in the plaza of the Palouse Mall.

### **Thai House**

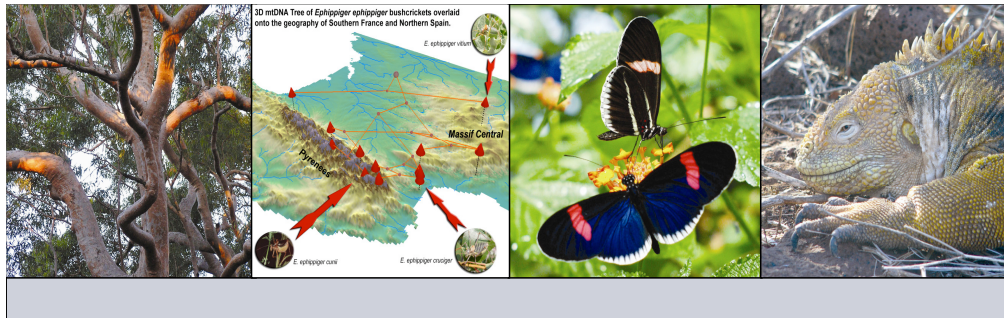
Friendship Square

Featuring Moscow's only sushi bar, the Thai House has an extensive menu of traditional Thai fare. It's close to campus.


### **VJ's Barbeque**

315 E Vetch St

VJ's is a classic BBQ joint (north of the 46th parallel!), with all the standard fare. Seating is limited. It's a short walk from the southeastern corner of campus.



- ▲ NESCent funds meetings, sabbaticals and short-term visits, and postdoctoral fellowships
- ▲ Upcoming proposal deadlines:
  - July 1<sup>st</sup> – Short-term visits
  - July 10<sup>th</sup> – Meetings and sabbaticals
 (For a complete list, go to [www.nescent.org](http://www.nescent.org))
- ▲ Visit our booth to learn more about funding opportunities, our Dryad Data Repository and other NESCent initiatives



**The Biodiversity Synthesis Group,  
a component of the **Encyclopedia of Life****

*"Imagine an electronic page for each species of organism on Earth..." - Edward O. Wilson*

The Encyclopedia of Life's (EOL) main goal is to create a website for every species on earth. EOL species pages serve as dynamic web portals for all biological information on species. EOL is searchable, multi-lingual, and open access; making it an ideal avenue for web dissemination of primary research. Come talk to us about using the EOL for dissemination of your research and for expanding the impact of your research proposals. The EOL Biodiversity Synthesis Group is the "think tank" for EOL. We provide small grants to the international research community to convene specialized, focused working groups.

Please visit our booth, number 8, or website: [synthesis.eol.org](http://synthesis.eol.org), to talk about our granting program and to learn more about how to propose a meeting and about how to get involved in the EOL. We welcome concepts that advance biodiversity science and contribute to the EOL.

www.synthesis.eol.org



## **Watering Holes:**

### **John's Alley Tavern**

114 E 6<sup>th</sup> St

<http://www.alleyvault.com/>

The Alley hosts more live music than any other venue in town and features a large selection of microbrews on tap. It's a short walk from campus east on 6<sup>th</sup> Street.

### **Garden Lounge**

313 Main St

The Garden has a large selection of microbrews on tap, a full bar, and a non-smoking section. It's a short walk from campus, two blocks north of 6<sup>th</sup> Street.

### **Nectar Wine Bar and Restaurant**

105 W 6<sup>th</sup> St, Moscow

Nectar is a great place for wine and dinner. There's always a small selection of hand-crafted microbrew on tap, but its specialty is wine. They feature theme-oriented wine flights and a selection of wines from around the world, including many from the Northwest. It's a non-smoking establishment and is close to campus, on the corner of 6<sup>th</sup> and Main.

### **Mingles Bar and Grill**

102 S Main St.

Mingles is known as the place for billiards. There are lots of full-sized tables and a few small bar-sized (coin operated). There are numerous microbrews on tap, and they serve typical burgers and sandwiches. It's a short walk from campus, five blocks north of 6<sup>th</sup> Street.

### **The Plantation**

2012 S Main

The Plantation has ping-pong and pool tables as well as other bar games. It has a large selection of microbrews on tap. It's about a mile and a half south on Rte. 95 from campus.

### **The Ale House**

226 W 6<sup>th</sup> St

The Ale House is owned and operated by the Coeur d'Alene Brewing Company (<http://cdabrewing.com/>) and features their selection of brews. This is as close to a brew-pub as we have in town, with brew-pub fare. It's non-smoking inside and there's a big deck outside. It's very close to campus.

### **CJ's - Cadillac Jack's**

112 N Main St

CJ's is a college bar with live music, a large dance floor, a back deck and 13 pool tables. It's relatively close to campus, 7 blocks north of 6<sup>th</sup> St.

# EVOLUTION

*New from Chicago*

## MATERNAL EFFECTS IN MAMMALS

Edited by Dario Maestriperi and Jill M. Mateo  
PAPER \$35.00

## GENOMES AND WHAT TO MAKE OF THEM

Barry Barnes and John Dupré  
CLOTH \$25.00

## MAJOR EVOLUTIONARY TRANSITIONS IN FLOWERING PLANT REPRODUCTION

Spencer C. H. Barrett  
PAPER \$30.00

## NATURE'S GHOSTS

Confronting Extinction from the Age of Jefferson to the Age of Ecology

Mark V. Barrow, Jr.  
CLOTH \$37.50

## 99% APE

How Evolution Adds Up  
Edited by Jonathan Silvertown  
PAPER \$26.00

## AN ORCHARD INVISIBLE

A Natural History of Seeds  
Jonathan Silvertown  
CLOTH \$25.00

## ESSAY ON THE GEOGRAPHY OF PLANTS

Alexander von Humboldt and Aimé Bonpland  
Edited and with an Introduction by Stephen T. Jackson  
Translated by Sylvie Romanowski  
CLOTH \$45.00

## Forthcoming

## ISLAND BATS

Ecology, Evolution, and Conservation

Edited by Theodore H. Fleming and Paul A. Racey  
CLOTH \$65.00

## MULTIPLICITY IN UNITY

Plant Subindividual Variation and Interactions with Animals

Carlos M. Herrera  
*Interspecific Interactions*  
PAPER \$40.00

## MARINE MACROECOLOGY

Edited by Jon D. Witman and Kaustuv Roy  
PAPER \$40.00



VISIT OUR BOOTH FOR A 20% DISCOUNT ON THESE AND RELATED TITLES.  
THE UNIVERSITY OF CHICAGO PRESS WWW.PRESS.UCHICAGO.EDU

# The American Naturalist



## 20% Evolution Meeting Discount

INDIVIDUAL ASN Membership  
Only \$32 (reg. \$40)

Student ASN Membership  
Only \$20

Stop by the  
Chicago Booth #16  
to join the ASN!



BRINGING THE

# Excitement of Evolutionary Biology

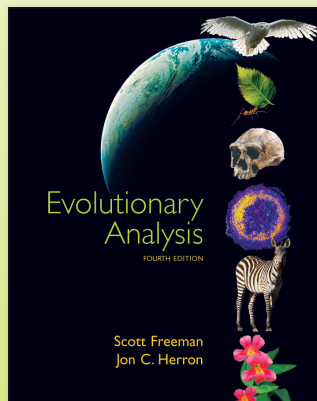
TO A NEW GENERATION OF STUDENTS

PEARSON

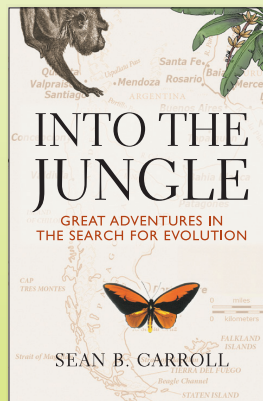
## Evolutionary Analysis, Fourth Edition

by Scott Freeman and Jon C. Herron

© 2007 • Cloth • 800 pages  
ISBN-13: 978-0-13-227584-2  
ISBN-10: 0-13-227584-8



Scott Freeman  
Jon C. Herron



## Into the Jungle: Great Adventures in the Search for Evolution

by Sean B. Carroll

© 2009 • Paper • 210 pages  
ISBN-13: 978-0-321-55671-4  
ISBN-10: 0-321-55671-2

www.pearsonhighered.com

### **The Corner Club**

202 N Main St

<http://www.cornerclubmoscow.com/>

*Sports Illustrated* ranked the Corner Club as one of the top 25 sports bars in America. It features 32 oz. tubs and numerous televisions. It's a college bar that's relatively close to campus, 8 blocks north of 6th St.

### **Mix**

Eastside Marketplace

The Mix focuses on specialty martinis. It's about a mile and a half from campus, out the Paradise Creek Trail to the Eastside Marketplace (on Route 8).

### **One World Cafe**

Corner of 6th St and Main

<http://www.one-world-cafe.biz/>

Located on a busy corner of downtown, a short walk from campus, this coffee shop features live music. Several microbrews are available by the bottle, and wine and port are available, as is free wireless. There is no smoking and limited outside seating. Owned by a fellow evolutionary biologist!

### **The Quiet Bar**

University Inn

This is (obviously) a quiet place with a full range of cocktails. It's inside the University Inn, just a short walk from campus.

## **Coffee Houses**

### **One World Cafe**

533 S Main (Corner of 6<sup>th</sup> & Main)

[www.one-world-cafe.biz](http://www.one-world-cafe.biz)

One World is a welcoming place to socialize, and work in a comfortable, relaxed atmosphere with free wireless. One World offers exceptional coffee that is locally roasted in Troy, ID, along with bagels, soups, salads, pastries, beer and wine. It's close to campus.

### **Sisters' Brew Coffee House**

218 S Main Street

[www.sistersbrew.com](http://www.sistersbrew.com)

Sisters' Brew offers a relaxing atmosphere with plenty of comfortable seating. They offer full range of espresso drinks, smoothies and Italian sodas, as well as pastries. It's close to campus, 3 blocks north of 6<sup>th</sup> St.

# Celebrate the YEAR OF DARWIN

with  **WILEY-BLACKWELL**

## DISCOVER

- Updates on commemorative events and society activities
- Free journal issues bringing together the best thinking on Darwin
- Books special offers
- Giveaways
- And more!

*Visit the Wiley-Blackwell exhibit for*

- **The latest books in the field at 25% OFF**
- **Promotions and giveaways**
- **The most prestigious journals in the discipline, including *Evolution: International Journal of Organic Evolution***

Visit us online at  
[wiley.com/go/yearofdarwin](http://wiley.com/go/yearofdarwin)

### **Wheatberries Bake Shop**

531 S Main St

Wheatberries has fresh-baked breads, pastries and bagels (etc.) daily and a full range of coffee and espresso drinks. It's close to campus, just north of 6<sup>th</sup> Street.

### **Miscellaneous Cool Shops**

#### **BookPeople of Moscow**

521 S Main St

BookPeople is a locally-owned, independent bookstore that serves a full range of coffee and espresso drinks. It's close to campus, two blocks north of 6<sup>th</sup> Street.

#### **Camas Prairie Winery**

110 S Main St

[www.camasprairiewinery.com](http://www.camasprairiewinery.com)

Camas Prairie Winery is Idaho's oldest independent winery. All wines are produced on site and they encourage shoppers to taste before buying. They've won 45 commercial wine-making awards in the past 8 years. The tasting room and wine bar are both open from noon to 7:00 PM Mon-Sat. They're pretty close to campus, 6 blocks north of 6<sup>th</sup>.

#### **Cowgirl Chocolates**

428 W 3<sup>rd</sup> St #3

[www.cowgirlchocolates.com](http://www.cowgirlchocolates.com)

Cowgirl Chocolates are made from fine European chocolate, and are famous for their spicy cowgirl kick! They have won awards in national competitions, and are shipped all around the world. Open Mon-Sat from 10:30 to 5:00. They're very close to campus. Samples are included in your registration packet!

#### **Hyperspud Sports**

402 S Main St

[www.hyperspud.com](http://www.hyperspud.com)

Hyperspud Sports carries equipment for climbing, hiking, camping, kayaking, xc- and telemark skiing, snowshoeing, yoga practice and disc-golf. This is a great place if you need to gear up for post-meeting adventure. Close to campus, 3 blocks north of 6<sup>th</sup>.

#### **MaryJane's Farm**

517 S Jackson St

Nationally-known magazine author MaryJane Butters is based out of Moscow, and specializes in organic goods and environmentally friendly practices. Runs an organic farm on south side of town, for education purposes.

#### **Paradise Creek Bicycles**

513 S Main St

Paradise Creek is open 7 days a week and rents a variety of bikes (e.g., road, mountain, tandem, etc.). It's close to campus, 2 blocks north of 6<sup>th</sup> Street.

### **NRS - Northwest River Supplies**

2009 S Main St  
www.nrsweb.com

NRS is one of the premier river-rafting suppliers in the world. If you enjoy any type of water sport, NRS has gear for you, and a visit to NRS is a must. It's open M-F from 9:00-6:00, Sat. 9-5, and Sun. 9-3. It's located a mile south of campus on Route 95.

### **The Natural Abode**

517 S Main St  
www.TheNaturalAbode.com

The Natural Abode is a green-living store, focused on providing people with products that are either sustainable, conserve energy or water, or are healthier for people and the environment. Products range from green building materials, natural furnishings, hemp & organic clothing, renewable energy, and water conservation products. Close to campus, 3 blocks north of 6<sup>th</sup> St.

### **Tye Dye Everything**

527 S Main Street  
www.tyedye-everything.com

Tye Dye Everything offers more than 150 different tie-dyed items, including t-shirts, tanktops, sweats, dresses, pants, hats, baby clothes, sheets, underwear, lab coats, scrubs, wall hangings and more. If you ever wanted a tie-dyed lab coat, here's your chance! Close to campus, down the hall from Mikey's.

### **Wine Company of Moscow**

113 E 3<sup>rd</sup> St

The Wine Company offers wines and cheese from around the world and specializes in high-quality yet high-value wines. You can find great wine for under \$10 or spectacular wines going up from there. The staff is exceptionally knowledgeable and friendly. It's close to campus. Open from noon-6 Tue-Sat (9:00 on Fri, Sat).

## **Field Trips**

### **Clarkia Miocene fossil dig**

Remember the controversy about DNA from Miocene magnolias in 1990 (Nature 344: 656)? That's our backyard. Located an hour east of Moscow, the extensive 14.5-19MY old lake deposits provided cold, anoxic conditions that have preserved plant and animal remains deposited on the lake floor in subfossil condition. As you pry apart the deposits, occasional specimens will display chlorophyll greens that quickly vanish on exposure to the air, and beetle elytra may iridesce briefly before fading. Join us on a visit to dig your own fossils with geologist and paleobotanist William Rember and plant molecular systematist David Tank. Expect unlimited plant fossils, occasional insect fragments, and a fish if you're very lucky. We will visit the original site, and then turn to a rich buried site nearby that will be exposed for your digging adventure. We'll provide needed tools; bring sturdy footwear and expect to get your pants a bit dirty if it's wet. Dig sites are great for kids, too.

Wed, June 17; depart Moscow 9:00, return c. 6 pm This trip is fully booked and cannot accept more participants. Depart from east side of Kibbie Dome.

## Walla Walla wine country

The Walla Walla Valley appellation of east-central Washington hosts some 90 wineries that deliver exquisite wines. During this daytrip, we'll plan to visit three clusters of wineries. The first stop will be to venerable stalwarts L'Ecole No. 41 and Woodward Canyon. These are adjacent properties, and, since they are reasonably large producers, their wines are available nationally. Next, we'll backtrack to the Walla Walla Airport, where there are 20 or so tasting rooms within an easy walk. There are large-scale producers here (e.g., Dunham Cellars) and small artisan-style producers (e.g., Buty). After this, we'll head downtown, where there will, again, be numerous options within easy walking distance (e.g., Waterbrooke, Cayuse, Forgeron, Seven Hills, and more.). You can check out the options at Wines Northwest.

Wed, June 17; depart Moscow 8:00, return c. 6 pm This trip is fully booked and cannot accept more participants. Depart from east side of Kibbie Dome.

## Birding on the Palouse

The area around Moscow is rich in unique habitats with good birding. Local master birder Charles Swift will lead two free fieldtrips to local hotspots. Sat, June 13, he will lead a trip to Paradise Ridge just south of town. You will bird in palouse, a unique forb-rich grassland that gave name to the area. On Tues, June 16, he will lead a trip to Moscow Mountain, just north of town; it holds mostly coniferous woodlands, and has a distinctive avifauna for the foothills of the northern Rockies. Both trip starts at 5:45 a.m. and return by 8:00 a.m. Meet in the parking lot on the west side of the Kibbie Dome.

**Roberts and Company is pleased to introduce...**

 <p style="font-size: small; color: white;">The Analysis of Biological Data WHITLOCK SCHLUTER</p>	<p><b><i>The Analysis of Biological Data</i></b> Michael Whitlock and Dolph Schluter</p> <p>A new approach to teaching introductory statistics to biology students.</p> <p>978-0-9815194-0-1, 704 pages, \$99.50.</p>	<p style="font-size: x-small; color: white;">NEW!</p>  <p style="font-size: x-small; color: white;">The Tangled Bank An Introduction to Evolution Carl Zimmer</p>	<p><b><i>The Tangled Bank: An Introduction to Evolution</i></b> Carl Zimmer</p> <p>A new text for non-major's evolution by an award-winning journalist.</p> <p>978-09815194-7-0, \$50.00. FALL 2009</p>
 <p style="font-size: x-small; color: white;">COALESCENT THEORY AN INTRODUCTION JOHN WAKELEY</p>	<p><b><i>Coalescent Theory: An Introduction</i></b> John Wakeley</p> <p>"... A must for anyone interested in ancestral population genetics."</p> <p>978-0-9747077-5-4, \$59.95.</p>	 <p style="font-size: x-small; color: white;">SPECIATION IN BIRDS TREVOR PRICE</p>	<p><b><i>Speciation in Birds</i></b> Trevor Price</p> <p>"... the most synthetic and innovative treatment of speciation ever published for any group of organisms."</p> <p>978-0-9747077-8-5, \$59.95.</p>
<p>Additional titles on the way...</p> <p style="font-size: x-small; color: white;"> <i>Elements of Evolutionary Genetics</i> by Brian Charlesworth and Deborah Charlesworth (both at the University of Edinburgh)  <i>Paths of Least Resistance: How Development and Evolution Generate Biological Diversity</i> by David Stern (Princeton University)  <i>Evolution (a collection of essays)</i> edited by Jonathan Losos (Harvard University)         </p>			
<p style="font-size: x-small; color: white;">           Roberts and Company Publishers    (800) 351-1161    (303) 221-3325    info@roberts-publishers.com    www.roberts-publishers.com         </p>			

# Announcements

## New child care program at Evolution 2009

Landing a 3-year grant from the Elsevier New Scholars program, Heidi Meudt and Leah Larkin have worked with the meeting organizers as we launch on-site, professional subsidized daytime childcare services for parents who will be attending the Evolution conference. Most children are pre-registered, but some additional slots may be available on a walk-in basis. For information, please check with the main registration desk at the meetings. For more information about the program, see <http://www.elsevierfoundation.org/scholar.html>. The childcare service is provided in the Living & Learning Complex (LLC) on 6<sup>th</sup> St.

## MentorNet: New mentoring program

We are launching a FREE tri-society mentoring program through MentorNet. MentorNet is an award-winning mentoring organization that matches mentors with compatible protégés for an eight-month pairing, which includes weekly or biweekly e-mail discussion prompts to foster supportive mentoring relationships. When you create a profile in MentorNet's system and specify that you are a member of the **Evolution Mentoring Program**, their database will recommend suitable matches between established scientist mentors and early-career protégés (including graduate students, post-doctoral researchers, and assistant professors) from SSB, ASN, and SSE. Paired mentors and protégés will have the opportunity to meet one another (and other participants) at a tri-society symposium luncheon at Evolution 2009 conference as they begin their eight-month pairing. If you are a member of SSB, ASN or SSE and are interested in participating in this FREE tri-society mentoring program as either a mentor or a protégé, you can establish a profile from a MentorNet link on the Evolution meeting website indicating your experience and academic interests. To ensure that matches are made within the three societies, be sure to specify "Evolution Mentoring" as a requirement in your preferences. Interested mentors may sign up at [www.MentorNet.net/mentor](http://www.MentorNet.net/mentor), and interested protégés may sign up at [www.MentorNet.net/protege](http://www.MentorNet.net/protege).

There will be an oral presentation of MentorNet on Sunday, June 14, noon-1:30.

Program:

12:15 Leah Larkin, "Introduction to MentorNet"

12:30 David Hillis, "The joys and challenges of mentoring"

12:45 Heidi Meudt, "Getting started with MentorNet"

1:00 Discussion and question time; meeting other mentors and proteges

1:30 Finish

For questions about either of these two programs, contact Leah Larkin ([llarkin@pacific.edu](mailto:llarkin@pacific.edu)) or Heidi Meudt ([heidim@tepapa.govt.nz](mailto:heidim@tepapa.govt.nz)).



## The W.D. Hamilton Award from SSE

The Society for the Study of Evolution is offering “The W.D. Hamilton Award” for an outstanding student presentation at the annual meeting. Presentations will be judged by a committee of SSE members. Applicants will present their papers during regular sessions appropriate for their topic. The winner will receive an award of \$1000, a year of membership to the Society for the Study of Evolution, and one year’s free subscription to the journal “Evolution”. Runners-up will each receive one year of membership to the Society for the Study of Evolution, plus one year's subscription to the journal "Evolution".

## Undergraduate Diversity at Evolution 2009

For the 7th consecutive year the National Science Foundation has funded a program to send talented and diverse undergraduates from across the US to the Evolution meetings. This particular program is specifically associated with the Society for the Study of Evolution and the Society for Systematic Biologists. This year the program is again being organized by **Scott Edwards** (Harvard University) and **Richard Kliman** (Cedar Crest College, NJ), and we have gained additional strength and outreach capability through a collaboration with the National Evolutionary Synthesis Center (NESCent), a major initiative for evolutionary research and synthesis in Durham, NC also funded by NSF. At NESCent, Director of Education and Outreach **Brian Wiegmann** (Duke University/NESCent) and Science Education and Outreach Program Manager **Jory Weintraub** have helped solicit applications to the Diversity program and are helping underwrite the costs for travel of a high school student, the first such student to be sponsored in this way at the Evolution meetings.

This year the program will cover the costs of travel to the meetings, registration and lodging for 18 undergraduates from the US and Puerto Rico. Students will present a poster on their research in a designated area of one of the poster sessions. In addition, the students will receive mentoring by a diverse and enthusiastic group of graduate students, postdocs and faculty from across the country and from many different subdisciplines within evolutionary biology. An Undergraduate Diversity Social will take place 4:00-5:30 on Monday June 15 at Kibbie Dome North Side. An Undergraduate Pep Talk will take place 2:00 – 3:00 p.m on Tuesday in TLC 31. Everyone is welcome to both events, and they are a great way to meet the next generation of evolutionary biologists and to share your experiences and advice with this talented group.

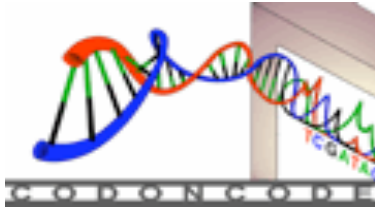
We are particularly grateful to Patrick Herendeen at NSF for his enthusiastic support of this program, which benefits everyone in the societies. We also thank the rest of the meeting planning staff for their generous time in facilitating this year’s program. Look out for the undergraduate posters at the meeting, and spread the word about this important opportunity for students embarking on careers in evolutionary biology. For further information about this and next year’s program, go to:

<http://www.oeb.harvard.edu/faculty/edwards/community/application.html>

# Sponsors & Exhibitors

Evolution 2009 is extremely grateful to the following sponsors and exhibitors for their generous support. Participants are urged to take time to visit the sponsor booths and discuss with the company representatives their range of products and service.

## GOLD SPONSORS



**CodonCode  
Corporation**

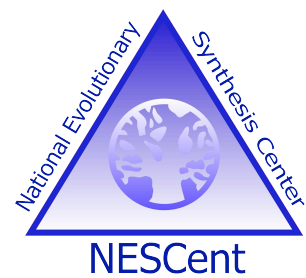


## SILVER SPONSORS



The University of Chicago Press





# Workshops

## Evolution 101

Washington State University, Connor Museum

Friday, June 12, 2009

8:15-9 am  
Registration

9:00-9:05 am (Todd 130, at WSU)

***Welcome to SSE EVO 101 workshop and WSU Connor Museum***

Mike Webster, School of Biological Science, Washington State University

9:05-9:20 am (Todd 130)

***Brief Introduction to SSE EVO 101***

Rob Pennock, Lyman Briggs College, Michigan State Univ., Chair SSE Education committee (15 mins)

9:20-10:10 am (Todd 130)

***Lecture on Biogeography and Evolution I***

Luke Harmon, University of Idaho, on macroevolution and biogeography

10:10-10:30 am

10:30-12:00 pm (Computer Lab B; Classroom for tree-thinking)

Divide into two groups (90 min)

1. ***Lab on Biogeography*** – Kathryn Perez and Bryan Falk . Presenters will provided basic information and examples about the many ways in which biogeography can inform the teaching of biology. Topics included biogeographic principles, mapping distributions using Google Earth and other tools, how the breakup of the supercontinent Gondwana shaped the distribution of today’s organisms, and the biogeography of the Hawaiian islands.
2. ***Lab on Tree-thinking***. Mike Webster and Louise Mead

Lunch (60 mins)

1:00-2:30 pm (Computer Lab B; Classroom for tree-thinking)

Morning groups attend lab/program not attended in a.m. (90 mins)

3. ***Lab on Biogeography*** –Kathryn Perez, Bryan Falk, and Stephen Smith
4. ***Lab on Tree thinking*** – Mike Webster and Louise Mead

2:30-2:45

Break (15 mins)

2:45-3:30 pm (Lecture hall)

***Improving Evolution Education:***

***What Evolution Isn't.*** Mike Webster (30 mins)

**Panel Discussion.** Mike Webster, John Davis, Kristin Jenkins. (15 mins)

3:30-3:50 pm (Todd 130)

**Panel Discussion: What college faculty expect students to know about evolution.** (20 mins) Cyndi Gill from Walla Walla Community College and local faculty from WSU and/or UI will participate.

3:50-4:00 pm (Todd 130)

Raffle (10 min)

4:00-4:50 pm (Todd 130)


**Lecture on Beetles, Darwin, and natural history/nature of science** (50 mins). Doug Emlen, University of Montana Missoula

4:50-5 pm (Todd 130) SSE Meeting Orientation (5 min) Louise S. Mead


6 pm onward. Attend Opening Reception and Gould Lecture.

**IDEAS IN ECOLOGY AND EVOLUTION**

---



*A new on-line, open-access model  
dedicated to the rapid release of  
creativity in peer-review publication*



**Queen's**  
UNIVERSITY

*• A novel scope, publishing exclusively short 'ideas and perspectives' style papers, serving as a rapid and easily accessible source of inspiration for further research and public debate aimed at a broad base of readership, from students to professionals in both science and the media • The speed of 'blog-style' communication combined with formal credit as a peer-reviewed publication • 'No-blind' reviewing; referees are automatically acknowledged within published papers, and are paid – both for their reviewing service, and to waive their anonymity as a public endorsement (or counter-argument) for published papers • Optional credit for referees through no-cost peer-reviewed publication of their response to reviewed papers • Completely transparent protocol for decisions to accept or reject; rejection is never based on arbitrary journal 'page limits', or editorial imperatives to boost journal impact factor.*

---

ISSN: 1918-3178 IDEAS IN ECOLOGY AND EVOLUTION <http://library.queensu.ca/ojs/index.php/IEE>

# Calendar of Events

## Friday, June 12

9:00 a.m. – 5:00 p.m.	Evolution 101 Workshop Washington State University Conner Museum
9:00 a.m. – Noon	ASN/SSE/SSB Joint Council Meeting Idaho Commons, 4 <sup>th</sup> floor Summit Room
Noon – 1:00 p.m.	Society Council Members Lunch Idaho Commons Foodcourt
1:00 – 5:00 p.m.	SSE Council Meeting Idaho Commons, 4 <sup>th</sup> floor Aurora room
1:00 – 5:00 p.m.	SSB Council Meeting Idaho Commons, 4 <sup>th</sup> floor Horizon Room
2:00 – 5:00 p.m.	ASN Council Meeting Idaho Commons, 4 <sup>th</sup> floor Crest room
6:00 – 8:00 p.m.	Opening Reception Administration Lawn
8:00 - 9:30 p.m.	Welcome from Moscow Mayor Nancy Chaney and Science dean Scott Wood S.J. Gould Award Lecture (open to the general public) Eugenie Scott The public understanding of evolution and the KISS principle Kibbie Dome South Side

## Saturday, June 13

- 5:45 - 8:00                      Birding fieldtrip, Palouse prairie (see Fieldtrips)
- 8:00 a.m. – 5:00 p.m.            Symposia and Concurrent Sessions  
UI Campus
- Noon – 1:30 p.m.                Evolution Editorial Board Lunch  
Idaho Commons, 4<sup>th</sup> floor  
Panorama Room
- Noon – 1:30 p.m.                SSE Workshop: Survival of the Fittest: Tips on Getting a Job in Academia  
(even during a recession)  
Lorne Wolfe  
North side Kibbie Dome
- 5:30 p.m –6:30 p.m.            SSE Presidential Address  
Evolutionary Biogeography in a Changing world  
Craig Moritz, Univ California, Berkeley  
Preceded by Univ of Idaho presidential welcome  
South side Kibbie Dome
- 6:30 – 7:00 p.m.                SSE Membership Meeting  
South side Kibbie Dome
- 7:00 – 10:00 p.m.               Picnic  
Administration Lawn  
Music provided by *Chubbs Toga* (bluegrass/acoustic)

## Sunday, June 14

8:00 a.m. – 5:00 p.m.	Symposia and Concurrent Sessions
Noon – 1:00 p.m.	MentorNet Lunch: Introducing the New Tri-Society Mentoring Program North side Kibbie Dome Leah Larkin, Heidi Meudt, David Hillis
Noon – 1:30 p.m.	American Naturalist Editorial Board Luncheon Idaho Commons, 4 <sup>th</sup> floor Panorama Room
5:00 – 6:00 p.m.	Publisher's Reception for the American Society of Naturalists (open to all attendees) North side Kibbie Dome
6:00 – 7:00 p.m.	ASN Presidential Address The Well-Tempered Biologist Joel Kingsolver Kibbie Dome South side
7:00 – 7:30 p.m.	ASN Business Meeting Kibbie Dome South side
7:30 – 10:30 p.m.	Poster Session A & Reception North side Kibbie Dome
8:00 – 9:00 p.m.	Meet The Editors South Side Kibbie Dome



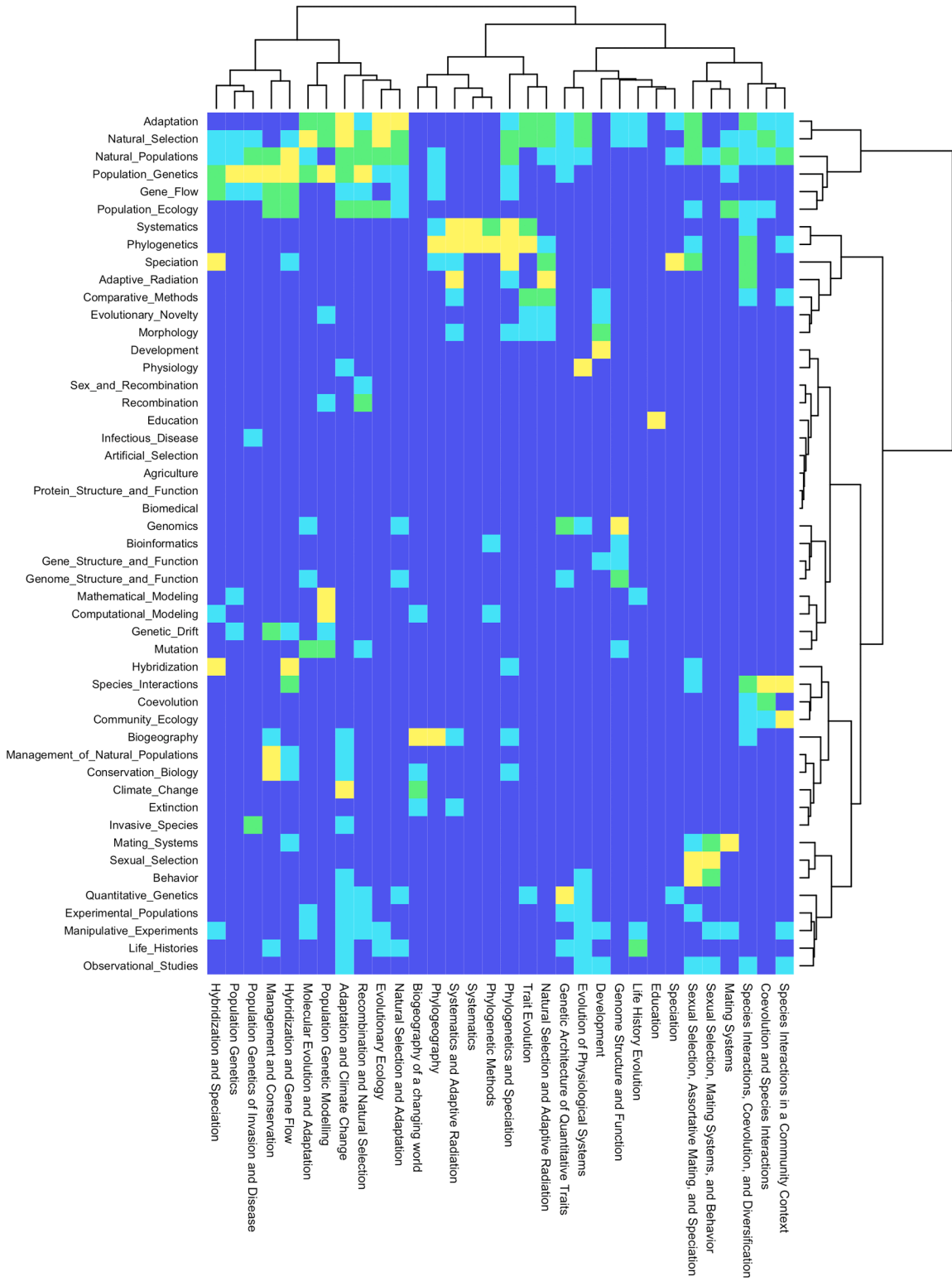
## Monday, June 15

- 8:00 a.m. – 5:00 p.m.            Symposia and Concurrent Sessions
- 12:15 – 1:15 p.m.                NSF Funding Opportunities: Finding the Buried Treasure  
Nancy Huntly, National Science Foundation  
Kibbie Dome Room 164
- Noon – 1 p.m.                      Systematic Biology Editorial Board Luncheon  
Commons 4<sup>th</sup> Floor, Panorama Room
- 4:00 – 5:30 p.m.                  Undergraduate Diversity Social  
North side Kibbie Dome
- 5:30 – 6:30 p.m.                  SSB Presidential Address  
Why we should finally take Darwin 100% seriously: who's afraid of the  
big bad ID'er  
*David Penny*  
Kibbie Dome South side
- 6:30 – 7:30 p.m.                  SSB Business Meeting  
Kibbie Dome South side
- 6:30 – 7:30 p.m.                  SSE International Committee Meeting  
Kibbie Dome North side
- 7:30 – 10:30 p.m.                Poster Session B & Reception  
North Side Kibbie Dome

## Tuesday, June 16

8:00 a.m. – 5:15 p.m.	Symposia and Concurrent Sessions
Noon – 1:30 p.m.	ASN/SSB/SSE Joint Council Exit Meeting Idaho Commons, 4 <sup>th</sup> floor Summit Room
2:00 – 3:00 p.m.	Undergraduate Diversity Pep Talk TLC 31
5:00 – 6:00 p.m.	SSE Council Exit Meeting Idaho Commons, 4 <sup>th</sup> floor Panorama
5:00 – 6:30 p.m.	ASN Council Exit Meeting Idaho Commons, 4 <sup>th</sup> floor Aurora
6:00 - 7:00	Banquet reception Kibbie Dome south side
7:00 – 10:00 p.m.	Banquet Kibbie Dome South side Music provided by Dave Ronn & Paul Smith, members of Palouse Irish <i>Potatohead</i>

# Heatmap of Concurrent Sessions and Keywords



# Overview of Symposia and Concurrent Sessions

## Saturday, June 13

	Agricultural Science 106	Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111	Renfrew Hall 112	Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
8:00 - 10:00am	The EvoS consortium: Expanding Evolutionary Theory Beyond the Biological Sciences in Research and Higher Education	Adaptation and Climate Change	Mating Systems	Natural Selection and Adaptation	Speciation	Evolutionary Ecology	Life History Evolution	Phylogeography
10:30am - 12:00pm	The EvoS consortium: Expanding Evolutionary Theory Beyond the Biological Sciences in Research and Higher Education	Systematics	Sexual Selection, Mating Systems, and Behavior	Natural Selection and Adaptation	Phylogenetic Methods	Phylogeography	Coevolution and Species Interactions	Genome Structure and Function
1:30-3:00pm	Evolutionary bangs and whimpers : methodological advances and conceptual frameworks for studying exceptional diversification	Population Genetics of Invasion and Disease	Sexual Selection, Mating Systems, and Behavior	Recombination and Natural Selection	Speciation	Phylogeography	Coevolution and Species Interactions	Systematics and Adaptive Radiation
3:30-5:00pm	Evolutionary bangs and whimpers : methodological advances and conceptual frameworks for studying exceptional diversification	Population Genetics of Invasion and Disease	Sexual Selection, Mating Systems, and Behavior	Recombination and Natural Selection	Management and Conservation	Phylogeography	Coevolution and Species Interactions	Late Breaking Evolution

## Sunday, June 14

	Agricultural Science 106	Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111	Renfrew Hall 112	Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
8:00 - 10:00am	ASN Young Investigator Awards and the Dobzhansky Prize	Adaptation and Climate Change	Mating Systems	Molecular Evolution and Adaptation	Natural Selection and Adaptation	Evolutionary Ecology	Evolution of Physiological Systems	Late Breaking Evolution
10:30am - 12:00pm	R.A. Fisher Award	Population Genetic Modelling	Phylogeography	Molecular Evolution and Adaptation	Species Interactions, Coevolution, and Diversification	Evolutionary Ecology	Evolution of Physiological Systems	Late Breaking Evolution
1:30-3:00pm	Beyond Darwin: Contributions of evolution to 21st century science	Population Genetics	Management and Conservation	Molecular Evolution and Adaptation	Phylogeography	Trait Evolution	Systematics	Coevolution and Species Interactions
3:30-5:00pm	Beyond Darwin: Contributions of evolution to 21st century science	Population Genetics	Management and Conservation	Molecular Evolution and Adaptation	Phylogeography	Trait Evolution	Systematics	Late Breaking Evolution

## Monday, June 15

	Agricultural Science 106	Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111	Renfrew Hall 112	Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
8:00 - 10:00am	Ernst Mayr Competition	Natural Selection and Adaptive Radiation	Management and Conservation	Genome Structure and Function	Natural Selection and Adaptation	Genetic Architecture of Quantitative Traits	Phylogenetics and Speciation	Evolutionary Ecology
10:30am - 12:00pm	Ernst Mayr Competition	Phylogeography	Management and Conservation	Education	Hybridization and Speciation	Genetic Architecture of Quantitative Traits	Phylogenetics and Speciation	Population Genetics
1:30-3:00pm	The Evolution of Molecular Function	Phylogeography	Sexual Selection, Mating Systems, and Behavior	Phylogenetic Methods	Hybridization and Speciation	Species Interactions, Coevolution, and Diversification	Systematics	Late Breaking Evolution
3:30-5:00pm	The Evolution of Molecular Function	Phylogenetics and Speciation	Sexual Selection, Mating Systems, and Behavior	Phylogenetic Methods	Hybridization and Speciation	Species Interactions, Coevolution, and Diversification	Systematics	Late Breaking Evolution

## Tuesday, June 16

	Agricultural Science 106	Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111	Renfrew Hall 112	Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
8:00 - 10:00am	Darwinian Thinking: 150 years after the 'Origin'	Natural Selection and Adaptive Radiation	Genome Structure and Function	Speciation	Systematics and Adaptive Radiation	Biogeography of a changing world	Life History Evolution	
10:30am - 12:00pm	Darwinian Thinking: 150 years after the 'Origin'	Population Genetic Modelling	Species Interactions in a Community Context	Phylogeography	Systematics and Adaptive Radiation	Phylogenetic Methods	Life History Evolution	
1:30-3:00pm	Advances in Tree Reconstruction from Complex Data Matrices	Population Genetics	Species Interactions in a Community Context	Development	Hybridization and Gene Flow	Coevolution and Species Interactions	Sexual Selection, Assortative Mating, and Speciation	
3:30-5:00pm	Advances in Tree Reconstruction from Complex Data Matrices	Population Genetics	Systematics and Adaptive Radiation	Development	Hybridization and Gene Flow	Coevolution and Species Interactions	Sexual Selection, Assortative Mating, and Speciation	

**Saturday, June 13**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>The EvoS consortium: Expanding Evolutionary Theory Beyond the Biological Sciences in Research and Higher Education</b>	<b>Adaptation and Climate Change</b>	<b>Mating Systems</b>	<b>Natural Selection and Adaptation</b>
8:00	Evolution, Humanity, and Higher Education.  David Sloan Wilson	Adaptation to Variable Ultraviolet Radiation Threats in Alpine Daphnia Populations  Brooks E. Miner, Benjamin B. Kerr	Variation in outcrossing as a factor influencing evolution of distyly in <i>Oxalis alpina</i>  Olga Tsyusko, Jennifer Weber, Stephen Weller, Ann Sakai - University of CA-Irvine; Travis Glenn - University of GA	Microsatellite evolution in the sunflower transcriptome  Mark E. Welch, Sreepriya Pramod
8:15		Long-term changes in metapopulation genetic structure: A quarter-century retrospective study on low-arctic rock pool <i>Daphnia</i>  Lawrence J. Weider, Dagmar Frisch, Paul D.N. Hebert	When should sexual system transitions occur? Perspectives drawn from gynodioecious and androdioecious animals and plants.  Stephen C. Weeks, Andrea Case	A Continuous Model of the Two-Level Selection Problem  Burt Simon
8:30	Not By Genes Alone: Darwinian Methods for the Study of Cultural Evolution and Gene-Culture Evolution.  Peter Richerson	Rapid Evolution of the Biological Control Agent <i>Longitarsus jacobaeae</i> (Coleoptera: Chrysomelidae)  Marianna, MS Szucs, Mark ,MS Schwarzlaender	The effect of sex ratio on male fitness in the gynodioecious <i>Geranium maculatum</i>  Megan L Van Etten, Shu-mei Chang	Natural variation of the hypoxia molecular response in populations of an intertidal fish  Marina, L. Ramon, Andrew, Y. Gracey
8:45		Evolutionary changes in developmental plasticity in invading populations of <i>Drosophila subobscura</i>  George W. Gilchrist, Raymond B. Huey	Ecological and genetic correlates of sex ratio in subdioecious <i>Fragaria virginiana</i> (Rosaceae)  Rachel B Spigler, Tia-Lynn Ashman	The distribution of eigenvalues from canonical analysis of selection gradients comprising the gamma matrix  Richard J Reynolds, Nicholas M Pajewski
9:00	Warfare and the Evolution of Social Complexity: a Multilevel Selection Approach  Peter Turchin	An empirical comparison of G matrix test statistics: finding biologically relevant change.  Brittney Calsbeek, Charles Goodnight	Effects of fine-scale genetic structuring on mating success in a gynodioecious plant species  Isabelle De Cauwer, Mathilde Dufay, Jean-Francois Arnaud	Genes under selection during domestication and adaptation in <i>Helianthus</i>  Nolan C Kane, Loren H Rieseberg
9:15		Broad scale genetic analyses reveal that stream-type and ocean-type Chinook salmon represent life histories, not lineages  Paul Moran	GENETIC STUDIES ON THE EVOLUTION OF QUEEN MATING STRATEGIES IN THE ANT <i>LASIVUS NIGER</i>  Else J. Fjerdingstad, Margaret K. Corley, Shridevi Singh	Microsatellite genome scan to identify regions under selection in rainbow and steelhead trout ( <i>Oncorhynchus mykiss</i> )  Andres Martinez, John Carlos Garza, Sean, A Hayes, Devon Pearse, NOAA/NMFS-UC Santa Cruz, presenting.
9:30	Toward a New Coordinating Principle in the Humanities: Reading Homer through Darwin's Spectacles  Jonathan A Gottschall	Provenance trials of western conifers: from timber quality to climate change and beyond  Jessica W. Wright, J. Bradley St.Clair, Glenn Howe, Denise Cooper; Oregon State University ; Ariel Novoplansky; Ben-Gurion University of the Negev	Experimental Evolution of Mating System under Varying Pollinator Availability in <i>Mimulus guttatus</i> .  Sarah A. Bodbyl Roels, John K. Kelly, Ph.D.	Positive Selection on Mitochondrial DNA in the Eastern Oyster, <i>Crassostrea virginica</i>  Colin G Rose, Matthew P Hare
9:45			Sex allocation and autogamous mating in water-stressed 'outcrossing' <i>Clarkia xantiana</i>  Veronique A Delesalle	

**Saturday, June 13**

	Renfrew Hall 112	Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	<b>Speciation</b>	<b>Evolutionary Ecology</b>	<b>Life History Evolution</b>	<b>Phylogeography</b>
8:00	Genetics of adaptation to host plant use and consequences for reproductive isolation in desert <i>Drosophila</i>  William J. Etges, Cassia Oliveira, Mohamed A. F. Noor, Michael G. Ritchie, University of St. Andrews	Geographic variation in venom allelic composition of a widespread predatory marine gastropod  Thomas F. Duda, Jr., Dan Chang, Brittany D. Lewis, Taehwan Lee, University of Michigan	The evolution of placentas in the fish genus <i>Poeciliopsis</i> : What are the life history correlates of placenta evolution?  David N. Reznick, Ron D. Bassar, Sonya Auer, Marcelo Pires	Monkeys in the mountains versus the plateau: Does geography drive patterns of genetic diversity?  Debapriyo Chakraborty, Anindya Sinha, Uma Ramakrishnan
8:15	Habitat isolation is the primary reproductive barrier between sister species of Neotropical <i>Costus</i>  Grace F. Chen, Douglas W. Schemske	There's no place like home! Fine-scale adaptation in a clonal sea anemone  Craig D.H. Sherman, David J. Ayre	A comparative analysis of the trade-off between flower size and number in angiosperms  Christina M. Caruso, Hafiz Maherali	Implications of Historical Geographic Species Ranges and Abundances for Predicting Species Longevity in Microfossils  Stephen E. Goodyear
8:30	The evolution of reproductive isolation across the genus <i>Mimulus</i>  James M. Sobel, Douglas W. Schemske	Population differentiation and local adaptation in an endemic Hawaiian picture-wing <i>Drosophila</i>  Jon Eldon, Don Price	From viable to vestigial: the evolution of extreme egg size dimorphism in <i>Eudyptes</i> penguins  R. Will Stein, Tony D. Williams	Comparing range-wide phylogeography of Douglas-fir based on mitochondrial and chloroplast DNA sequences to fossil record  Paul F. Gugger
8:45	Late-acting reproductive barriers between successional varieties of Hawaii's dominant tree species, <i>Metrosideros polymorpha</i>  Elizabeth A Stacy	Ecological release and venom evolution of a predatory marine snail at Easter Island  Taehwan Lee, Thomas F Duda Jr.	Evolution of larval soldier caste function in <i>Copidosoma</i>  Margaret S Smith, Michael R Strand	Population diversification of montane amphibians throughout the Eastern Arc Mountain Range; investigating the effects of barriers, gaps, and climate  Lucinda Lawson
9:00	Ecological divergence as a consequence of speciation in <i>Aphelocoma</i> jays: niche models, null models, and a new multivariate method  John E McCormack, Amanda J Zellmer, L Lacey Knowles	An integrative approach to detect natural selection in a wild populations: Western North American deer mice.  Dou-Shuan Yang, Jim Kenagy	Explaining deviations from optimal sex ratio using artificial neural networks  Hannah M Lewis, Peter J Mayhew, Stuart A West, David M Shuker (University of St Andrews)Simon O'Keefe (University of York)Colin R Tosh (University of Leeds)	Phylogenetic perspective of fruit color polymorphism: an example from the Himalayan mountain-ash.  Eugenia Lo, Michael Donoghue
9:15	Sympatric speciation (perhaps) and more: What Benjamin Walsh (1808-1869) told Charles Darwin  Carol M. Anelli	Color plasticity and crypsis in colonizing freshwater sculpin populations following rapid deglaciation  Carolyn A Bergstrom, Andrew Whiteley, David Tallmon	Offspring size effects across multiple life history stages in a marine invertebrate  Richard M Allen, Dustin J Marshall	Sexual signals and mtDNA phylogeography: branching rate shifts predict song evolution in a rapid cicada radiation  David C. Marshall
9:30	Species ranges and speciation  Aysegul Birand, Vose Aaron, Gavrilets Sergey	What do comparisons of distributions tell us about ecological divergence?  William K. Godsoe	Ecosystem consequences of local adaptation in guppies.  Ronald D. Bassar, Michael Marshall, Andres Lopez-Sepulcre, Cathy PringleAlex FleckerDavid Reznick	Using Mitochondrial and Nuclear Data to Examine Differences Between Populations of Bottlenose Dolphins in the Gulf of Mexico  Nicole Vollmer, Patricia Rosel
9:45	Characterizing hotspots of genomic differentiation around mimicry genes in <i>Heliconius</i> butterflies.  Nicola L Chamberlain	Quantitative evidence for diversification bet hedging under fluctuating selection  Andrew M. Simons	Life-history plasticity after attaining a dietary threshold for reproduction in flesh flies  Daniel A. Hahn, Laura James, John D. Hatle	

**Saturday, June 13**

Saturday, June 13				
Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>The EvoS consortium: Expanding Evolutionary Theory Beyond the Biological Sciences in Research and Higher Education</b>	<b>Systematics</b>	<b>Sexual Selection, Mating Systems, and Behavior</b>	<b>Natural Selection and Adaptation</b>
10:30	An evolutionary understanding of heritable mental disorders in humans  Matthew C Keller	Can ancestral morphology accurately predict ancestral function?  Barb L Banbury, Michael E Alfaro	Mate assessment strategy and sampling behavior in a cricket.  Oliver M Beckers, William E Wagner Jr.	Ecological genomics of adaptation in the invasive plant yellow starthistle ( <i>Centaurea solstitialis</i> )  Katrina, M Dlugosch, Loren, H Rieseberg
10:45		Phylogeny of <i>Carex</i> subgenus <i>Vignea</i> (Cyperaceae) inferred from cpDNA sequence data  K.-S. Chung, A. Hipp, E. Roalson	Distinguishing three sources of selection on treehopper mating signals  Laura, E. Sullivan Beckers, Reginald Cocroft	The role of selection, gene flow, and range limits in determining adaptive phenotypes of <i>Mimulus laciniatus</i>  Jason, P. Sexton, Kevin, J. Rice, Sharon, Y. Strauss
11:00	Evolutionary Religious Studies.  David Sloan Wilson	Effects of Data Partitioning, Relict Taxa, and Outgroups on Phylogenetic Inference in Ants  Sean G Brady, Philip S Ward, Brian L Fisher, Ted R Schultz, National Museum of Natural History	Avoiding sex with the ex: the role of cuticular hydrocarbons in facilitating polyandry in decorated crickets  Carie B. Weddle, Christopher G. Hamaker, Christopher Mitchell, John HuntScott K. Sakaluk	Bloom or grow: genes that repattern resource allocation contribute to adaptive differentiation in <i>Arabidopsis lyrata</i> .  David L Remington, Paivi Leinonen, Johanna Leppala, Outi Savolainen, University of Oulu, Finland
11:15		Price check, aisle 3: can DNA barcoding differentiate closely related <i>Viburnum</i> ?  Wendy L. Clement, Kellie Heckman, Michael J. Donoghue	Sex roles in green lacewings and their effect on reproductive isolation  Suegene Noh	Candidate gene association mapping of <i>Arabidopsis</i> flowering time plasticity  Joshua A. Banta, Ian M. Ehrenreich, Michael D. Purugganan
11:30	General Discussion  David Sloan Wilson	A comparison of methods for estimating species phylogenies from gene trees: An example from the <i>Thamnophiini</i> .  John McVay, Bryan Carstens	Sexual selection promotes geographic divergence in a migratory bird  Michael S Webster, Gabriel J Colbeck, T Scott Sillett	Diversity and evolutionary history of promiscuous plasmids from soil bacteria.  Diya Sen, Haruo Suzuki, Geraldine A. Van der Auwera, Celeste J. BrownUniversity of IdahoEva M. TopUniversity of Idaho
11:45			Influence of sperm age and multiple mating on sperm viability.  Preethi Radhakrishnan, Ken Fedorka	The Evolution of Bleaching Resistance in Corals  Troy Day

**Saturday, June 13**

<b>Saturday, June 13</b>				
Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	<b>Phylogenetic Methods</b>	<b>Phylogeography</b>	<b>Coevolution and Species Interactions</b>	<b>Genome Structure and Function</b>
10:30	Effects of parameter estimation on maximum-likelihood nonparametric bootstrap analysis  Jennifer Ripplinger, Jack Sullivan	Evidence for speciation in the absence of geographic isolation in seabirds  Vicki L. Friesen	Bacteria-phage coevolution in the phyllosphere.  Britt Koskella, Angus Buckling, John Thompson	Diversification of the expression of phenylpropanoid and phenylpropanoid-related genes in spruce (genus <i>Picea</i> )  Rokneddin M Albouyeh, Kermit M Ritland
10:45	Simultaneous Alignment and Tree Estimate: Introducing SATE a fast, accurate and efficient method for large numbers of taxa and difficult alignments  C. Randal Linder, Tandy Warnow, Kevin Liu, Serita Nelesen, Sindhu Ragahavan	Population genetic simulations of louse evolution indicate host switching from archaic hominids to modern humans  Melissa A. Toups, Andrew A. Kitchen, Aida T. Miro, David L. Reed University of Florida	Right-handed snakes and left-handed snails: asynchronous coevolution drives single-gene speciation  M. Hosoi	Evolution of edited sites in the plant mitochondria: the <i>Alismatales</i> case  Argelia Cuenca, Gitte Petersen, Ole Seberg
11:00	Testing for Treeness  Althea Rea	Evolution of nematodes in social and solitary sweat bees.  Quinn McFrederick, Doug Taylor	Arms Race of Weevil Mouthparts and Thick <i>Camellia</i> Fruits: Natural Selection vs. Gene Flow in Coevolving Metapopulations.  Hirokazu TOJU, Teiji SOTA, Saneyoshi UENO, Harue ABE	Genomics of pheromone response: cooperation and conflict in the hive  Sarah D Kocher, Christina M Grozinger
11:15	Decision-theoretic model averaging  Jason Evans, Jack Sullivan	Coevolved host-symbiont associations support the molecular genetic delineation of three morphologically variable species of eastern Pacific pocilloporid corals  Jorge, H Pinzon, Todd, C. LaJeunesse	Migration evolution under the influence of coevolution  Devin M Drown, Mark F Dybdahl, Richard Gomulkiewicz	Parallel massive genome reductions mediated by insertion sequences in experimental populations of <i>Methylobacterium</i>  Ming-Chun Lee, Christopher J. Marx
11:30	Impacts of mutational dynamics on phylogeny estimation  Rachel, S Schwartz, Rachel, L Mueller	Phylogenetics of the Dwarf Salamander ( <i>Eurycea quadridigitata</i> ) complex.  Kenneth Wray, Scott Stepan	Pollinator host specificity reflects chloroplast introgression between host plants in an obligate pollination mutualism  Christopher Smith, Drummond Christopher, Pellmyr Olle, Jeremy Yoder, William Godsoe	Visualizing Variable Rates of Mutation Across Genomes  Catherine Putonti
11:45	The Impact of the Representation of Fossil Calibrations on Bayesian Estimation of Species Divergence Times  Jun Inoue, Philip Donoghue, Ziheng Yang	Molecular phylogenetics and Biogeography in Old World Tree Frogs ( <i>Anura: Rhacophoridae</i> )  Madhava Meegaskumbura, Rohan Pethiyagoda, Christopher Schneider, Suyama Meegaskumbura		Gene Regulation by GT Repeats: Mechanisms and Implications  Sterling Sawaya



**Saturday, June 13**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Evolutionary bangs and whimpers : methodological advances and conceptual frameworks for studying exceptional diversification</b>	<b>Population Genetics of Invasion and Disease</b>	<b>Sexual Selection, Mating Systems, and Behavior</b>	<b>Recombination and Natural Selection</b>
1:30	How can we explain pervasive slowdowns in avian speciation rates?  Albert Phillimore	Are introduced weevil populations in the Galapagos archipelago potentially invasive? Comparative population genetic structure, variability and demographic history of introduced and endemic populations using mitochondrial markers  Andrea S Sequeira, Courtney C Stepien, Manisha Sijapati, Lazaro Roque-Albelo, Charles Darwin Research Station	Comparison of the genetic mating system of three California pycnogonids  Felipe S. Barreto, John C. Avise	Why Sex with a Companion is Better: Mutation Load and Rapid Adaptation Favor Outcrossing Over Self-Fertilization  Levi T. Morran, Patrick C. Phillips
1:45		Hybridization and admixture following invasion in Pacific Island geckos  Maria Tonione, Craig Moritz	Condition-dependence of the sexually dimorphic <i>Drosophila melanogaster</i> transcriptome  Minyoung J Wyman, Aneil F Agrawal, Locke Rowe	Positive feedback loops in the transition from sexual reproduction to parthenogenesis  Tanja Schwander, Bernard J Crespi
2:00	The Ecological Context of Diversification  Mark McPeck	Genomics and demography of a bacterial pathogen during a switch between avian hosts  Scott V Edwards, Nigel Delaney, Allen Rodrigo, Susan Balenger, Camille Bonneaud, Christopher Marx, Peter Tsai, Geoff Hill	Ejaculate traits and alternative reproductive strategies in the swordtail fish <i>Xiphophorus nigrensis</i>  Chad, C. Smith, Michael, J. Ryan	Natural selection on flower size in yellow monkeyflower ( <i>Mimulus guttatus</i> )  Julius Mojica, John Kelly
2:15		The spatial and phylogenetic relationships among <i>Yersinia pestis</i> strains of black-tailed prairie dog colonies  Philip H. Jones, Hugh B. Britten, Leigh Washburn	The cost of bearing a sword: locomotor costs and compensations in <i>Xiphophorus</i>  Christopher E. Oufiero, Theodore Garland, Jr.	Sex ratio distortion is linked to melanistic genotype in mosquitofish  Lisa Horth
2:30	Diversification rate, ecological limits, and the variation in species richness among clades  Daniel L. Rabosky	Molecular epidemiology of <i>Vibrio cholerae</i> using loci with variable numbers of tandem repeats  O. Colin Stine, Munirul Alam, G.B. Nair, Anwar Huq, R. Bradley Sack, Li Tang, J. Glenn Morris, Christopher Grim, A. Kasem Siddique, Rita Colwell	Male general cognitive ability influences male mating success in the satin bowerbird ( <i>Ptilonorhynchus violaceus</i> )  Jason Keagy, Jean-Francois Savard, Gerald Borgia	Maintenance of Deleterious Variation in the Iron Mountain Population of Common Monkeyflower  Young Wha Lee, John K. Kelly, John H. Willis
2:45		Invasion genetics of the whitefly <i>Bemisia tabaci</i>  Margarita Hadjistrylli, Judith K. Brown, George K. Roderick, Athena Lam, UC Berkeley	Consequences of experimental sexual selection on the evolution of courtship behavior  Rhonda R Snook, Allen J Moore, Nelly Gidaszewski	QTLs and the G-matrix of <i>Mimulus guttatus</i>  Alison Scoville, John Kelly

**Saturday, June 13**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	<b>Speciation</b>	<b>Phylogeography</b>	<b>Coevolution and Species Interactions</b>	<b>Systematics and Adaptive Radiation</b>
1:30	Characterizing genetic diversity in the <i>Mimulus guttatus</i> species complex  Elen Oneal, John Willis	MORAY EELS (MURAENIDAE): A PHYLOGENETIC AND PHYLOGEOGRAPHIC ENIGMA  JOSHUA, S REECE	Geographic variation and coevolution in a fungus-growing ant ( <i>Apterostigma dentigerum</i> ) quadripartite symbiosis  Eric Caldera	Angiosperm diversification rates dissected: the relative contributions of evolutionary history, ecological traits, and range size  Jana C. Vamosi, Steven M. Vamosi
1:45	Empirical evidence of the 'snowball effect' for hybrid incompatibility loci in <i>Solanum</i>  Leonie C Moyle	Paraphyly of the Bar-winged Cinclodes ( <i>Cinclodes fuscus</i> ): Implications for Taxonomy and Biogeography  Camilo Sanin, Carlos Daniel Cadena, James M Maley, Dario A. Lijtmaer - Museo Argentino de Ciencias Naturales 'Bernardino Rivadavia'; Pablo L. Tubaro - Museo Argentino de Ciencias Naturales 'Bernardino Rivadavia'; R. Terry Chesser - USGS Patuxent Wildlife Research Center, NMNH, Smithsonian Institution	Evolution and stability of plant-pollinator mutualisms in response to climate change: a quantitative genetic model  Robert T Gilman, Nicholas S Fabina, Karen C Abbott, Nicole E Rafferty	Molecular systematics and biogeography of burying beetles of Wallacea and surrounding regions ( <i>Nicrophorus nepalensis</i> species-group)  Tonya Mousseau, Derek, S. Sikes
2:00	Variation in the genetics of hybrid sterility among isolates of the <i>Drosophila pseudoobscura</i> species group  Shannon R McDermott, Callie V Barnwell, Mohamed A Noor	Comparing species delimitation methods: how well do genes & ecology jive with character-based and distance methods? An assessment in lizards of the <i>Sceloporus grammicus</i> complex.  Jonathon C. Marshall, Leslie J. Risler, Joseph J. Apodaca, Jack W. Sites, Jr.. Brigham Young University	Ecological species interactions and evolutionary divergence  Jeremy B. Yoder	Insights into the recent diversification of <i>Lupinus</i> (Leguminosae) using species tree approaches with missing multilocus data  Christopher Drummond, Colin Hughes, Ruth Eastwood
2:15	Y-autosomal incompatibilities cause hybrid male sterility in <i>Drosophila virilis</i> and <i>D. americana</i>  Andrea Sweigart	Phylogenetic inference of multiple trans-Pacific migration events in North Pacific estuarine gobies (Pisces: <i>Gobionellidae</i> ).  Ryan A. Ellingson, Felicia B. Van Stolk, David K. Jacobs	Adaptive dynamics of character convergence, displacement, and ecological coexistence under resource competition  Jeremy W. Fox, David Vasseur	Long fuses and explosive radiations: patterns of diversification in the coral reef fish fauna  Francesco Santini, Michael E Alfaro
2:30	Reproductive Isolation Among Endemic Pupfish Morphotypes on San Salvador, Bahamas  Bruce J Turner, David D Duvernell, Thomas M Bunt, Michael G Barton Centre College	Species boundaries of Gulf of Mexico vestimentiferans ( <i>Polychaeta</i> , <i>Siboglinidae</i> ) inferred from mitochondrial and nuclear DNA  Maria Pia Miglietta, Stephane Hourdez, Dominique A. Cowart, Stephen W. Schaeffer, and Charles Fisher PennState	Coevolution of hosts, mutualists and exploiters  Emily I. Jones, Regis Ferriere, Judith L. Bronstein, William F. Morris	Dispersal ability and diversification: flying capacity and speciation in a Neotropical radiation of passerine birds  Santiago Claramunt, Robb T Brumfield
2:45		Conflicting phylogenetic signal and speciation processes in Western North American perennial lupines  Daisie I. Huang, Elizabeth A. Friar	Evaluating the likelihood of host specialization arising in a generalist pathogen  Kimberly Tsao	Using fossils to break long branches in molecular dating  Susana Magallon

**Saturday, June 13**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Evolutionary bangs and whimpers : methodological advances and conceptual frameworks for studying exceptional diversification</b>	<b>Population Genetics of Invasion and Disease</b>	<b>Sexual Selection, Mating Systems, and Behavior</b>	<b>Recombination and Natural Selection</b>
3:30	Integrating fossils and molecular phylogenies to study macroevolution  Michael E Alfaro, Luke Harmon, Gene Hunt	Rhinovirus diversity and evolution: Quasispecies versus the immune system  Frederick R Adler	The neural basis of sex difference in reproductive behavior in tungara frogs  Kim L. Hoke, Michael J. Ryan, Walter Wilczynski	Experimental tests of the independent action hypothesis in a wide range of virus-host pathosystems: is one virion enough?  Mark P. Zwart, Lia Hemerik, Jenny S. Cory, J. Arjan G.M. de Visser, Felix J.J.A. Bianchi, Monique M. van Oers, Just M. Vlaskovits, Rolf F. Hoekstra, and Wopke van der Werf
3:45		Genetics and behavior of an invasive species: monk parakeets ( <i>Myiopsitta monachus</i> )  Anders Goncalves da Silva, Michael A Russello, Tim Wright, Jessica Eberhard, NMSUMichael Avery, USDA	Female fairy-wrens use extra-pair mating to avoid inbreeding.  Claire W. Varian-Ramos, Michael S. Webster	Spatial structure and adaptive evolution of viruses.  Dilara Ally, Keaton Stagman, Steve Krone
4:00	Bayesian Inference of Diversification Rates  Brian R Moore, John P Huelsenbeck	Evolution in wild and cultivated Amaranthus  Amy L Lawton-Rauh, Brad L Rauh, Steven Vensko	Population divergence in sexually dimorphic electrocommunication behavior is associated with genetic and geographic distance  Winnie, W. Ho, G. Troy Smith	Homologous recombination and the invasion of a new plant host by the pathogenic bacterium, <i>Xylella fastidiosa</i>  Leonard Nunney, Erin L. Schuenzel, Mark Scally, Robin E. Bromley, Univ. of California, Riverside, and Richard Stouthamer, Univ. of California, Riverside
4:15		Comparison of autogenous populations of the West Nile virus vector <i>Culex pipiens</i> from New York and Illinois using microsatellites  Linda Kothera, John-Paul Mutebi, Harry Savage	Three's a crowd? Parentage analysis in a densely aggregating barnacle reveals high levels of single paternity.  Morgan W. Kelly, Richard K. Grosberg, Eric D. Sanford	Rare sex by a facultative parthenogen facilitates invasion of novel habitats  Alexander S Mikheyev, Stefan Bresson
4:30	Rises and declines as substitutes for speciation and extinction - getting closer to patterns that matter for processes we care about  Lee-Hsiang Liow	Evolution on the edge: range expansion in Japanese honeysuckle, admixture and adaptation  Francis F Kilkenny, Laura F Galloway	Ejaculate modification in accordance with Sperm Competition Risk in <i>Drosophila melanogaster</i>  Kenneth M. Fedorka, Brian Ware, Preethi Radhakrisnan, Wade Winterhalter	Clonality varies geographically in the protistan oyster parasite, <i>Perkinsus marinus</i> .  Peter C Thompson, Benjamin M Rosenthal, Matthew P Hare
4:45		Genetic Architecture of Plant-Herbivore Interactions in Sunflower Crop-Wild Hybrids  Jennifer M Dechaine, Jutta C. Burger, Mark A. Chapman, John M. Burke, University of Georgia	The influence of increased parental effort on extra-pair mating and sexual selection in prothonotary warblers  Michelle L. Beck, Hubert Schwabl, Michael, S. Webster	Origin & maintenance of sex: The evolutionary joys of self sex  Root Gorelick

**Saturday, June 13**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	Management and Conservation	Phylogeography	Coevolution and Species Interactions	Late Breaking Evolution
3:30	Historical demography of a commercially fished marine gastropod.  Alison J Haupt, Fiorenza Micheli, Stephen R Palumbi	Antique'_ DNA illuminates broad-scale geographic patterns in the Tupaia belangeri/Tupaia glis species group  Trina E. Roberts, Eric J. Sargis, Link E. Olson	Facilitation and phenotypic selection along altitudinal gradients  Brian Kopach, Jeremy W. Fox	TBA
3:45	Life underground: Do cavefish ever see the light of day?  Julie L Day, David E Starkey	The Role of ecology and geography in the location of avian contact zones in Amazonia  Luciano, N Naka, Catherine, L Bechtoldt	A free lunch: no costs for acquiring defensive plant alkaloids in an arctiid moth ( <i>Utetheisa ornatrix</i> )  Rodrigo Cogni, Jose, R. Trigo, Douglas J. Futuyma	TBA
4:00	Assessing individual identification, relatedness, temporal and spatial structuring of brown bears in Katmai National Park and Preserve  Sara M Turner, Sara Graziano, Tamara Olson, Troy Hamon National Park Service- Katmai National Park Jennifer NielsenUSGS-Alaska Science Center	The importance of soil type and spatial distance on the phylogeographic structure of an Amazonian tree species complex  Paul, VA Fine, Hillary, F Cooper, Italo Mesones, Douglas C. Daly, New York Botanical Garden	Endosymbiont-mediated adaptation to parasite pressure  John Jaenike, Rob Unckless, Julie Stahlhut, Steve Perlman	TBA
4:15	Circadian rhythm gene clock1b associated with spawning run time in New Zealand rainbow trout ( <i>Oncorhynchus mykiss</i> )  Elizabeth R. Heeg, Michel Dedual, Fred W. Allendorf, Peter A. Ritchie. Victoria University of Wellington	Ice Worms in the Olympic Mountains: Secondary Contact and Speciation (?)  Peter Wimberger, Ali Garel	The trajectory of host-parasite interactions in a three species system  Virginie Poullain, Jack Millstein, Holly, A Wichman, Scott L. Nuismer	TBA
4:30	Consequences of within-family and between-remnant mating in a fragmented population of <i>Echinacea angustifolia</i>  Ruth G. Shaw, Stuart Wagenius	An unexpected mid-peninsular Pleistocene refuge in Baja California revealed by iterative phylogeographic analyses of ecologically associated taxa  Ryan C Garrick, John D Nason, Rodney J Dyer	Adaptation to serpentine soil in <i>Mimulus guttatus</i>  Jon Haloin, Sharon Y. Strauss, Alison E. Bennett	TBA
4:45	A small fry's perspective on fisheries-induced evolution: The importance of larval quality and population replenishment  Darren W Johnson		Adaptive dynamics of virulence in a bacteria-finch community: conjunctivitis in House Finches and American Goldfinches  Erik E. Osnas, Dana M. Hawley, Andrew P. Dobson, Andre A. Dhondt. Cornell University	TBA

**Sunday, June 14**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
<b>ASN Young Investigator Awards and the Dobzhansky Prize</b>		<b>Adaptation and Climate Change</b>	<b>Mating Systems</b>	<b>Molecular Evolution and Adaptation</b>
8:00	Predicting phenotypic evolution with generalized models of divergent selection  R. Brian Langerhans	Congruent climate-related geneecological patterns from molecular markers and quantitative traits for western white pine  Bryce A Richardson, Gerald E Rehfeldt, Mee-Sook Kim	Shade coffee, it's not just for the birds: pollen-mediated gene flow for a buzz-pollinated tree  Shalene Jha, Christopher Dick	The population genetics of adaptation using multiple beneficial mutations  Robert L. Unckless, H. Allen Orr
8:15		Tempo and mode of recent climate niche evolution from the integrated ecophysiology and phylogeography of eastern North American Dodecatheon.  Brad J. Oberle, Barbara A. Schaal	Soil moisture effects on genetic variation and selection for phenological, physiological, and mating system characters in Mimulus  Christopher T Ivey, David E Carr	Copy Number Variation in the Domestic Dog  Jeremiah D. Degenhardt, Carlos D Bustamante, Elaine Ostrander, Eric Karlins, Danielle Karyadi, Pascale Quignon, Adam Auton, Bridget vonHoldt, Robert Wayne
8:30	Causes and effects of adaptive radiation  Luke J. Harmon	Life history evolution of juvenile salmon in the Snake River and its relationship to changing environmental conditions  Brian P Kennedy	The Distribution of Mating Systems  Andrew R. Raduski, Elizabeth Boyd, Boris Igic	Mutational and environmental variance and the transcriptional (?) control of phenotypic canalization in <i>C. elegans</i> .  Charles F. Baer, Dee R. Denver
8:45		Behavioral plasticity hinders evolutionary niche expansion  Deepa Agashe, Daniel Bolnick	Experimental Evolution of Sperm Number in <i>Caenorhabditis elegans</i> hermaphrodites  Rosalind L Murray, Asher D Cutter	Testing Models of Adaptations Using Experimental Evolution of a G4-like Virus  Craig R Miller, Paul Joyce, Holly A. Wichman
9:00	Invasion history and evolution during biological invasions  Jason J. Kolbe	The challenge of climate change for adaptation and persistence of Pacific salmon  Thomas E Reed, Daniel E Schindler, Robin S Waples	Morphological diversification follows functional innovation in parrotfish  Samantha A. Price, Peter Wainwright, Erem Kazancioglu, David Collar, David Bellwood, Thomas Near	Compensatory evolution response at phenotypic and nucleotide levels in natural mutant lines of <i>C. elegans</i>  Suzanne Estes, Catherine A. Palmer, Jennifer Anderson, Dana Howe, Larry Wilhelm, Peter Dolan, Patrick C. Phillips, and Dee R. Denver
9:15		When is a wasp supercool?  Shawn Corrigan, Jason Irwin	Cytoplasmic nucleotide diversity and gynodioecy occurrence in populations of <i>Silene nutans</i> at a large geographical scale  Pascal TOUZET, Solenn Le Cadre, Fabienne Van Rossum, Mathilde Dufay	The effects of sexual selection on a population of <i>Drosophila melanogaster</i> following mutagenesis  Brian Hollis, David Houle
9:30	The evolution of sex chromosomes and sexual dimorphism  Judith E. Mank	Rapid evolution of stability and efficiency in a novel microbial mutualism  Kristina, L Hillesland, David, A Stahl	Self-incompatibility in <i>Coffea</i> (Rubiaceae): Diversity and molecular evolution of S-RNase alleles  Michael Nowak	Evolution of dosage compensation  Marta, L. Wayne
9:45			Intra- and interspecific competition and inbreeding depression in <i>Mimulus ringens</i>  Nicholas, W Griffin, Aaron, S David, Tiffany, M Knight	Relative performance of computational methods for detecting positive selection in empirical data  Matthew Bendall

**Sunday, June 14**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	Natural Selection and Adaptation	Evolutionary Ecology	Evolution of Physiological Systems	Late Breaking Evolution
8:00	Experimental evidence for the selective advantage of crypsis in mice  Sacha N Vignieri, Hopi E Hoekstra	The impact of guppies on life history evolution in <i>Rivulus hartii</i>  Matthew Walsh, David Reznick	Integrating Environmental, Hormonal and Genetic Determinants of Dormancy  Kevin J Emerson, William E Bradshaw, Christina M Holzapfel	TBA
8:15	How much do genetic covariances alter the rate of adaptation?  John R Stinchcombe, Aneil F Agrawal	Geographic variation in life history traits in the yellow dung fly  S Bauerfeind, W Blanckenhorn	Geographic variation in floral reflectance, color, and thermoregulation in a perennial herb: A test of adaptive plasticity  Elizabeth P. Lacey, Mary B. Lovin, Scott J. Richter, Dean A. Herington	TBA
8:30	Genetics of parallel adaptation across hummingbird-pollinated <i>Penstemon</i>  Carolyn A Wessinger, Mark D Rausher	Nutritional ecology and microevolution of immune responses in a phytophagous insect  Sarah E. Diamond, Joel G. Kingsolver	Evolution and Endocrine Disruptors: How Induced Epigenetic Changes Become Transgenerational.  Carlos M Guerrero-Bosagna, Michael Skinner	TBA
8:45	Was Ender wrong about the evolution of male guppy colour?  Andrew Hendry	The effect of network topology and evolving dispersal strategies on evolutionary stasis and local adaptation  Kenichi W. Okamoto	Morphological plasticity in the face of multiple environmental stressors  Maria C. Vasquez, Steve R. Dudgeon	TBA
9:00	Phenotypic social selection in a wild population of forked fungus beetles ( <i>Bolitotherus cornutus</i> )  Vincent A. Formica, Edmund D. Brodie III, Joel W. McGlothlin	Relaxed competition within related groups of <i>Moringa</i> implies kin recognition and cooperation  Jay M Biernaskie	The genomic basis for evolved pollution tolerance in killifish ( <i>Fundulus heteroclitus</i> )  Deborah A. Triant, Andrew Whitehead	TBA
9:15	Asymmetrical Adaptation in a Viral Two-Host Chemostat  Zev N Kronenberg, Holly A Wichman	Hotter is better and broader: intrinsic growth rates of phage and underlying kinetics parameters  Jennifer Knies	Give 'til it hurts: Male decorated crickets trade off immunity for courtship gift size  Susan N. Gershman, Craig A. Barnett, Adam M. Pettinger, Carie Weddle, Illinois State University, John Hunt, University of Exeter, Cornwall, Scott K. Sakaluk, Illinois State University	TBA
9:30	Intra-specific Competition as an Agent of Morphological Selection  Carly A Ryan, Steve R Dudgeon	Seasonal effects of a major effect locus drive geographic patterns of natural variation through influence on life history and fitness  Amity M Wilczek, Regan Early, Martha Cooper, Stephen Welch, Kansas State University, Johanna Schmitt, Brown University	Differential gene expression and adaptation to resource environment.  Jeffrey L. Dudycha, Kevin C. Deitz	TBA
9:45	ADAPTIVE DIVERGENCE OF WOOD FROG POPULATIONS IN THE FACE OF GENE FLOW  Amanda J Zellmer, Earl E. Werner, L. Lacey Knowles	Geographic variation and selection across the species range of a C3-C4 intermediate annual.  Joe, J Hereford	Growth, mortality and correlated behavioral traits in sticklebacks  Aison M Bell, Shala Hankison, Niels Dingemanse, Minke Langenhof, Groningen University	TBA

**Sunday, June 14**

Sunday, June 14							
Agricultural Science 106		Law School Auditorium		Janssen Engineering 104		Renfrew Hall 111	
	<b>R.A. Fisher Award</b>	<b>Population Genetic Modelling</b>	<b>Phylogeography</b>	<b>Molecular Evolution and Adaptation</b>			
10:30	The evolution of reproductive character displacement conflicts with how sexual selection operates within a species  Megan Higgie, Mark W Blows	The mutational cost of phenotypic plasticity and the evolutionary advantage of bacterial plasmids  James D Van Dyken	Dispersal strategy shapes the biogeography of two Pacific Island spider families (Lycosidae and Barychelidae)  Amber S. Beavis, Rosemary G. Gillespie	Genic Incompatibilities in Two Hybrid Bacteriophages  Darin R. Rokyta			
10:45		Recombination and the Dynamics of Crossing Fitness Valleys  Daniel B Weissman, Michael M Desai, Daniel S Fisher, Marcus W Feldman, Stanford University	Bermuda is a life raft for an ancient lineage of lizards  Matthew C. Brandley	Genetic associations in humans are often repeatable only within continental populations  Matthew W. Hahn			
11:00		Genetic hitchhiking in models of adaptive habitat expansion  Yuseob Kim, Davorka Gulisija	Beetles in the cold: New Zealand's glacial forest refugia revealed by comparative phylogeography and gis-modeling  Katharine Marske, Richard Leschen, Gary Barker, Allen Rodrigo, University of Auckland, and Thomas Buckley, Landcare Research	Fitness effects of silent sites: direct manipulation of codon usage in an E coli gene  Ronald W DeBry, David Hauber, Dennis Grogan			
11:15	No talk scheduled	Complex adaptations can drive the evolution of the capacitor [PSI+], even with realistic rates of yeast sex  Joanna Masel, Cortland Griswold	Triggers of diversification in muroid rodents  Scott J. Steppan, Kevin C Rowe, Ronald M. Adkins	Evolution of Developmental genes in North American Wild Rice  Michael, J. Zanis, Sheryl, A. Walker, Rebecca, C. Tucker			
11:30	No talk scheduled	Evolution of Sign Epistasis  Grant I Peterson, Joanna Masel	The order of trait divergence in adaptive radiations: results from an evolutionary meta-community model  William K. Cornwell, Mark Vellend	Targeted population genomics and the evolution of the male ejaculate in the great apes  Jeffrey M. Good			
11:45		ancestral population genomics using an explicit model of coalescent with recombination  Julien Y Dutheil, Ganeshkumar Ganapathy, Asger Hobolth, Thomas Mailund, Marcy K. Uyenoyama, Mikkel H. Schierup	Phylogenetic structure of tropical hummingbird communities  Juan L. Parra, Catherine Graham	Selection as a mechanism in the concerted evolution of rbcS copies in Solanum  Ryan J. Miller, Richard G. Olmstead			

**Sunday, June 14**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	<b>Species Interactions, Coevolution, and Diversification</b>	<b>Evolutionary Ecology</b>	<b>Evolution of Physiological Systems</b>	<b>Late Breaking Evolution</b>
10:30	Trait-based assembly and adaptive radiation in Pacific rockfish  Travis Ingram, Jonathan B Shurin	Evidence for local adaptation to soil biota across a nutrient gradient in <i>Bromus inermis</i> .  Mark E Sherrard, Hafiz Maherali	Sex differences in phenotypic plasticity of a physiological mechanism that controls body size: Implications for sexual size dimorphism  R. Craig Stillwell, Goggy Davidowitz	TBA
10:45	Community assembly in adaptive radiation on a hotspot archipelago  Rosemary Gillespie, Bruce Baldwin	Why aren't all Chilies hot?  David C Haak, Leslie McGinnis, Doug Levey, Joshua J. Tewksbury University of Washington	Is the Trivers and Willard Hypothesis Falsifiable?  Erin Clancey, John, A. Byers	TBA
11:00	Functional Diversity and Floral Disparity in <i>Pedicularis</i> of the Hengduan Mountains.  Deren Eaton	Understanding the fitness consequences of phenotypic plasticity in a heterogeneous landscape.  Brooke Baythavong	Variation in physiology among <i>Arabidopsis thaliana</i> mutation accumulation lines  John McKay, Matt Rutter, Charlie Fenster	TBA
11:15	Adaptive diversification in <i>Asteromyia</i> gall midges in a community context.  John O. Stireman, Patrick Abbot	Packing on the pounds: adaptation to seasonal metabolic demand in a speciating fly.  Gregory Ragland, Sheina Sim, Jeffrey Feder, Daniel Hahn University of Florida	QTL analysis of genetically correlated traits: flowering time and water use efficiency  John T. Lovell, John K. McKay	TBA
11:30	Highly Divergent, Host-specific Lineages in the Brood Parasitic Greater Honeyguide: Host-fidelity in Females but Not Males?  Michael Sorenson, Katie F Stryjewski, Claire Spottiswoode	Is allelic variation in candidate genes colocating with QTLs for fatty acid composition in <i>Arabidopsis thaliana</i> indicative of adaptive evolution?  Anushree, AS Sanyal, Sandra, SS Sipe, Craig, C.R. Linder	Sexual dimorphism in stress physiology and behavior after selection on observer preference in the zebrafish  Mary, E Oswald, Robert, E Drew, Barrie, D Robison	TBA
11:45		Adaptive walk to a phenotypic optimum: three genes interact to produce cryptic color in beach mice.  Emily Jacobs-Palmer, Jesse Weber, Marie Manceau, Hopi Hoekstra Harvard University		TBA



**Sunday, June 14**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Beyond Darwin: Contributions of evolution to 21st century science</b>	<b>Population Genetics</b>	<b>Management and Conservation</b>	<b>Molecular Evolution and Adaptation</b>
1:30	The genetics of adaptation and speciation in laboratory populations of RNA viruses  Christina Burch	Temporal changes in genetic variation suggest low effective sizes and increased fragmentation in the endangered black-capped vireo  Giri Athrey, Kelly Barr, Richard Lance, Paul Leberg	Conservation genetics of the federally threatened Red Hills salamander (Phaeognathus hubrichti)  Joseph J Apodaca, Leslie J Rissler	A next-generation sequencing technique identifies genome-scale patterns of FST and adaptation in threespine stickleback  Paul A. Hohenlohe, Paul Etter, Nicholas Stiffler, Eric A. Johnson University of Oregon William A. Cresko University of Oregon
1:45		Graphical modeling of genetic distances: benefits to downstream analyses  John Nason	Genetic relationships among present day and ancestral caribou herds in SW Yukon: aDNA evidence for partial replacement  Tyler S Kuhn, Pamela Groves, Arne O Mooers, Beth Shapiro - The Pennsylvania State University	A new method to identify loci underlying local adaptation  Graham Coop, David Witonsky, Anna Di Rienzo, Johnathan Pritchard
2:00	Transcriptional precision in the Drosophila embryo  Michael Levine	Emergent population subdivision under isolation-by-distance: statistical characterization and edge effects  Guy A. Hoelzer, Rich Drewes	Landscape and Conservation Genetics of Island oak, Quercus tomentella  Mary V. Ashley, Saji T. Abraham	Same gene but different functional mechanisms underlie phenotypic convergence of white lizards at White Sands  Erica Bree Rosenblum, Holger Rompler, Torsten Schoneberg, Hopi Hoekstra, Harvard University
2:15		The impact of demography on genome-wide genetic variation in Arabidopsis species  Cynthia, R Climer, Brad, L Rauh, Amy, L Lawton-Rauh	Population structure and evolutionary potential of the New Zealand endemic Hector's and Maui's dolphins  Rebecca M. Hamner, Franz Pichler, Kirsty Russell, Debbie Steel, Oregon State University, C. Scott Baker, Oregon State University	Reproductive character displacement in a Texas wildflower: The genetics basis of flower color adaptation in Phlox drummondii  Robin Hopkins, Mark, D. Rausher
2:30	Evolutionary computation  James A Foster	Effect of pollen versus seed flow on the maintenance of gynodioecy in plants  Mathilde Dufay, John, R Pannell	Temporal changes in the genetic and recolonization dynamics of a metapopulation: How the eastern collared lizard got its groove back  Jennifer L Neuwald, Alan R. Templeton	High altitude adaptation of deer mouse hemoglobin involves parallel functional differentiation at multiple globin gene duplicates  Jay Storz, Amy Runck, Hideaki Moriyama, Nuno Ferrand, University of Porto, Portugal Angela Fago, University of Aarhus, Denmark Roy E. Weber, University of Aarhus, Denmark
2:45		Genetic drift on networks: Ploidy and the time to fixation  Hamish G Spencer, Peter A Whigham, Grant C Dick	Effective population size estimates in oyster populations with sweepstakes reproduction  Matthew, P Hare, Colin, G Rose	What are the Factors that Govern the Evolution of RNA Secondary Structures? - Insights from Kimura's Model of Compensatory Evolution  Robert Piskol, Wolfgang Stephan

**Sunday, June 14**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	<b>Phylogeography</b>	<b>Trait Evolution</b>	<b>Systematics</b>	<b>Coevolution and Species Interactions</b>
1:30	Biogeography of <i>Drosophila waddingtoni</i> on the Hawaiian Islands  Richard T Lapoint, Patrick M O'Grady	Multitasking and adaptation in woody stems of the simaruba clade ( <i>Bursera</i> , Burseraceae)  Julieta A. Rosell, Mark E. Olson, Rebeca Aguirre-Hernandez	A Phylogenetic Analysis of the Terrestrial Bioluminescent Bacterium, <i>Photobacterium</i>  Scott, M. Peat, Richard French-Constant, Nick Waterfield, Byron J. Adams, Brigham Young University	Characterization of Predator-Mediated Stabilizing Selection in the Polymorphic Aposematic Poison Frog <i>Dendrobates tinctorius</i> .  Aaron, A. Comeault, Brice, P. Noonan
1:45	Gene flow and population structure in a poison-dart frog  Ian J Wang, Kyle Summers	Ontogenetic examination of convergence between mangrove oysters ( <i>Isognomon</i> : <i>Bivalvia</i> ).  John, A Wilk	Using large trees to synthesize and direct phylogenetic research in Orobanchaceae  David, C Tank	Cryptic parasites and their effects on the fitness and evolutionary stability of the fig-pollinator mutualism  Kevin Day, Brad Duthie, John, D Nason
2:00	Integrating phylogeography and spatial ecology in the study of diversification in a marine biodiversity hotspot  Elizabeth Jones Sbrocco, Krystle Chavarria, Jean-Francois Bertrand, Veronica Chaidez (San Jose State University), Hamid Toha (State University of Papua), Mark Erdmann (Conservation International), Menchi Ablan-Lagman (De La Salle University), Kent Carpenter (Old Dominion University), Paul Barber (UCLA)	Ecological and Evolutionary Genetics of <i>Mimulus laciniatus</i> , a self-fertilizing Sierran endemic  Kathleen G Ferris, John H Willis	Resolving Phylogenetic Relationships among Asian Colobine Monkeys with a Bayesian Estimate of the Underlying Species Tree  Lucy, A.P. Tran, L., Lacey Knowles	Male moths increase mutualistic benefits in the <i>Silene latifolia</i> <i>Hadena bicruris</i> nursery pollination system  Anne-Marie Labouche, Giorgina Bernasconi
2:15	Phylogenetic and geographic pattern of ovule number per flower in angiosperms  Martin Burd	Morphometrics on phylogenies  Joe Felsenstein, Fred Bookstein	Origin and Diversification of Pseudoscorpions on Granite Outcrops in Southwestern Australia  Roberta Engel, Elizabeth Jockusch, Mark Harvey	Mutating Away From Your Enemies: The Evolution of Mutation Rate in a Host-Parasite System  Leithen, K M'Gonigle, Jane, J Shen, Sarah, P Otto
2:30	Performance of Statistical Phylogeographic Methods under Complex Simulations  Jeet Sukumaran, Mark Holder, Rafe Brown	Key innovations and evolutionary trends in mushroom-forming fungi estimated with BiSSE  Manfred Binder, David S. Hibbett, Rich Fitzjohn	Divergent Date Estimation and a Comprehensive Molecular Tree of Extant Cetaceans  Michael McGowen, John Gatesy	Actinobacterial associations with fungus-growing ants  Michael Poulsen
2:45	Tertiary climate change and speciation in the Western Caucasus relict areas  Tarkhnishvili David, Gavashelishvili Alexander, Murtskhvaladze Marine, Mumladze, Levan. Chaladze, Giorgi. Javakhishvili, Zurab	EST survey of the Charophytes: Evolutionary origin of plant processes.  Ruth, E. Timme, Charles, F. Delwiche		Genome scans of two transacts across a butterfly hybrid zone reveal patterns of selection on markers linked to a Batesian mimicry phenotype  Wesley K. Savage, Sean P. Mullen

**Sunday, June 14**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Beyond Darwin: Contributions of evolution to 21st century science</b>	<b>Population Genetics</b>	<b>Management and Conservation</b>	<b>Molecular Evolution and Adaptation</b>
3:30	HIV: How primates overcame previous retroviral infections  Ann Demogines, Sara L Sawyer	Losing their balance: selection in native and introduced populations of the Coqui frog.  Eric, M O'Neill, Karen, H Beard, Michael, E Pfrender, Mary PeacockMaureen Peters	Genetic evidence of historical demography in the Oregon spotted frog ( <i>Rana pretiosa</i> ): declines predate European settlement in the Pacific Northwest.  Ivan, C Phillipsen, Michael, S Blouin, Kirsten Monsen	Outlier loci detection in two reproductive ecotypes of Okanagan Lake kokanee ( <i>Oncorhynchus nerka</i> )  Stephanie L. Kirk, Michael A. Russello
3:45		Population genetics of a large natural population of teosinte.  Jeffrey Ross-Ibarra, Jeffrey Glaubitz, Brandon Gaut, Jesus Sanchez-Gonzalez, Universidad de GuadalajaraLuis Eguiarte, Universidad Nacional Autonoma de MexicoJohn Doebley, University of Wisconsin	The effects of historical fragmentation on genetic variation and disease resistance in an island reptile ( <i>Podarcis erhardii</i> )  Nicola M Anthony, Heather H Hurston, Johannes Foufopoulos, Laura VoithJolie BonnanoAllison McCloskeyPanagiotis PafilisEfstratios Valakos	Self-dependent mutation rate: results for finite populations.  Frank H SHAW, Charles Baer
4:00	Limits to adaptation to climate change  Ary Hoffmann	Genomic analyses of one ancestral and two derived populations of <i>Drosophila melanogaster</i>  Stefan Laurent, Annegret Werzner, Wolfgang Stephan	Genetic diversity and seed dispersal I: The relationship between Nem and the alphas, betas, and gammas of biodiversity  Peter E. Smouse, Victoria L. Sork, Douglas G. Scofield	Shifts in plasmid host-range through parallel evolution of the replication initiation protein  Masahiro Sota, Hirokazu Yano, Gary, W Daughdrill, Larry J. ForneyEva M. Top
4:15		A continuous model of coalescence and the impact of weak selection on gene genealogies  Brendan D O'Fallon, Jon Seger, Fred R Adler	Genetic diversity and seed dispersal II: Coast live oak ( <i>Quercus agrifolia</i> ) and acorn woodpeckers  Douglas G. Scofield, Victoria L. Sork, Peter E. Smouse	The evolution of antibiotic resistance in bacteria biofilms  Jabus, G Tyerman, Luke, J Harmon
4:30	Synthesis & panel discussion  Craig Moritz	Why is mtDNA diversity so low in sperm whales and pilot whales?  Alana M. Alexander, Colm J. F. Carraher, Marc Oremus, C. Scott Baker, The University of Auckland and Oregon State University	Genetic diversity consequences of seed dispersal III: Alpha, beta, and gamma diversity in <i>Quercus lobata</i> seedlings  Victoria L Sork, Delphine Grivet, Douglas G Scofield, Peter E SmouseRutgers University	Genetic Variation Drives Source-Sink Evolution in Pathogen Emergence  John J Dennehy, Nicholas A Friedenber, Robert C McBride, Robert D Holt and Paul E Turner
4:45		X-autosome interactions in <i>Drosophila melanogaster</i> : phenotypes, incompatibilities, and geography  Joseph Lachance, John R. TRUE	Dispersal of the Diamondback Terrapin in Relation to Habitat Fragmentation in the Barnegat Bay Estuary New Jersey  Claire, M Coleman, Harold Avery, James Spotila	Under what conditions can natural selection cause divergence at neutral loci?  Xavier Thibert-Plante, Andrew, P Hendry

**Sunday, June 14**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	Phylogeography	Trait Evolution	Systematics	Late Breaking Evolution
3:30	Diversification and Biogeography in Pacific Island Planthoppers  Kari R Goodman, Stephen Welter, George K Roderick	Accommodating natural and sexual selection in butterfly wing pattern evolution  Jeffrey C. Oliver, Ant?_nia Monteiro	Phylogeny of a family of Dinoflagellates (Dinophysiaceae) based on rDNA sequences from single cells and environmental samples  Sara M. Handy, Tsvetan R. Bachvaroff, Ruth E. Timme, D.Wayne Coats, and Sunju Kim (Smithsonian Environmental Research Center) and Charles F. Delwiche (University of Maryland)	TBA
3:45	Duplicate gene evolution in allotetraploid <i>Mimulus</i>  Jennifer L Modliszewski, John H Willis	Words that change often across lineages of Indo-European also change a lot within lineages of Indo-European  Arne O Mooers, Panos Pappas	Inferring species trees in the face of incomplete lineage sorting: a multi-locus phylogeny of New World orioles ( <i>Icterus</i> )  Frode Jacobsen, Kevin E. omland	TBA
4:00	The role of rivers and refugia in generating extreme cryptic fragmentation in the common ground skink ( <i>Scincella lateralis</i> )  Nathan, D. Jackson, Christopher C. Austin	Building and Applying a Formal Theory of Character Individuation and Homology  Jura Pintar	Comparative evolution among lineages of the common Australian frog, <i>Crinia signifera</i>  Rebecca Symula, David Cannatella, David Hillis	TBA
4:15	Incomplete lineage sorting and introgression in the <i>Liolaemus darwini</i> complex (Squamata) based on multi-locus DNA data  Arley Camargo, Luciano, J. Avila, Mariana Morando, Jack W. Sites, Jr. Brigham Young University	Evolution of honey bee queen-worker caste allometry  Timothy A. Linksvayer, Osman Kaftanoglu, Robert E. Page, Gro V. Amdam, Arizona State University	Biogeographic history of the <i>Sorex cinereus</i> group: new perspectives from the relictual species, <i>Sorex lyelli</i>  Karen, MC Rowe, Kevin, C Rowe, Chris, J Conroy	TBA
4:30	Nuclear and mitochondrial data reveal recent divergence in a sympatric Tanganyikan cichlid color-morph species pair  Catherine E. Wager	Digging for the evolutionary and genetic basis of burrowing behavior in deer mice  Jesse N Weber, Hopi E Hoekstra	Systematics of <i>Solanum</i> section <i>Androceras</i>  Stephen R. Stern, Lynn A. Bohs	TBA
4:45	Climate cycles, stability, and diversification in an African biodiversity hotspot  Rauri C Bowie	Some multivariate phylogenetic comparative methods for continuous characters  Liam J. Revell		TBA

**Monday, June 15**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Ernst Mayr Competition</b>	<b>Natural Selection and Adaptive Radiation</b>	<b>Management and Conservation</b>	<b>Genome Structure and Function</b>
8:00	Rapid Progress on the Vertebrate Tree of Life Robert C. Thomson, H. Bradley Shaffer	Convergence and parallelism in the evolution of Anolis tail length D. Luke Mahler	Land bridges over troubled waters? Population structure of Hawaiian Megalagrion Damselflies as inferred by microsatellite analysis. Brandon, R Jones, Steve Jordan	Genomic expansion in plethodontid salamanders Rachel L. Mueller, Todd Castoe, David Pollock
8:15	Avian diversification and the Great American Biotic Interchange Brian T Smith, John Klicka	Understanding the ecomorphological diversification of African characiform fishes through phylomorphospace analysis Brian L. Sidlauskas	Gene flow in a southern african endemic bird: landscape as a surrogate. Angela Ribeiro, Penn Lloyd, Rauri Bowie	Conspicuous immunological absences and the costs of immunity in pea aphids ( <i>Acyrtosiphon pisum</i> ) Seth M. Barribeau, Carmen Linares, Nicole Gerardo
8:30	Alternative paradigms to explain rapid diversification during evolutionary radiations Daniel Rabosky	Lines of least resistance or lines of most recurrence? Evolution of covariance structure during adaptive radiation Alexander V. Badyaev	The influence of both anthropogenic and natural forest disturbance on genetic structure of the Rocky Mountain tailed frog Stephen Spear, Andrew Storfer	Examining the Avian Tree of Life using Microinversions Edward L Braun, Rebecca T Kimball, Kin-Lan Han, Naomi Iuhasz, Amber Bonilla, Jena L Chojnowski, Jordan V Smith, and 12 additional authors
8:45	Expanding character sampling in ciliate phylogenetic reconstruction through analyses of mitochondrial sequences Micah S. Dunthorn, Wilhelm Foissner, Laura A. Katz	Developmental plasticity and the evolution of adaptive ecotypic variation in the threespine stickleback radiation Matthew Wund, Sophie Valena, John Baker, Susan Foster, Clark University	To go or not to go: estimating self-recruitment in Clark's anemonefish ( <i>Amphiprion clarkii</i> ) Malin L. Pinsky, Stephen R. Palumbi	Selection shapes malaria genomes and drives divergence between pathogens infecting hominids versus rodents Franck PRUGNOLLE
9:00	Beetles in the cold: New Zealand's glacial forest refugia revealed Katharine Marske	Mechanical Performance and the Evolution of Cranial Form in Carnivora Graham J Slater	Serial founder effects and population persistence of little spotted kiwi ( <i>Apteryx owenii</i> ) Kristina M Ramstad, Hugh A Robertson, Rogan M Colbourne, Fred W Allendorf, University of Montana. Charles H Daugherty, Victoria University of Wellington	Evolution of duplicate genes by protein subcellular relocalization Ashley Byun McKay, Ryan Duggan, Brian Carroll, R. Geeta - Stony Brook University Sheldon McKay - Cold Spring Harbor Labs
9:15	Mimicry in Appalachian millipedes Paul, E Marek	The Geography of Adaptive Radiation: Mainland vs. Island Diversification in Anolis Lizards Jonathan B. Losos, Anthony Herrel	Comparative genetic analysis of museum specimens and contemporary populations highlight contrasting demographic histories in stable versus declining Midwestern bumble bees Jeffrey D Lozier, Sydney A Cameron	Widespread transcriptional autosomal dosage compensation in <i>Drosophila</i> correlates with gene expression level Lev Yampolsky, Ashley McAnally
9:30	Molecular systematics of chromosomal races of Australian morabine grasshoppers ( <i>Vandiemenella</i> , <i>viatica</i> species group) Takeshi Kawakami, Roger K. Butlin, Steven J.B. Cooper Cooper	Body Size and Biodiversity are Linked Across Metazoans Craig R. McClain, Allison G. Boyer	Which factors are effective in the effective population size of the gag grouper? Nathaniel K Jue, Erin Simmons, Michal Palczewski, Joseph Travis, Florida State University	Molecular evolution in conifer protein-coding genes Emmanuel Buschiazio, Ligia Mateiu, Bohlmann Joerg, Kermit Ritland, UBC
9:45	Uncovering cryptic diversity: an integrative approach to reconstructing the evolutionary history of <i>Rana sphenoccephala</i> Catherine E Newman, Leslie J Rissler	Signal evolution outpaces ecomorphological and trophic diversification in electric fishes Matthew E. Arnegard, Peter B. McIntyre, Luke J. Harmon, Miriam L. Zelditch, William G.R. Crampton, Justin K. Davis, John P. Sullivan, Sebastien Lavoue, and Carl D. Hopkins	Quantification and reduction of bias from sampling larvae to infer population and landscape genetic structure Caren S Goldberg, Lisette P Waits	

**Monday, June 15**

	Renfrew Hall 112	Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	<b>Natural Selection and Adaptation</b>	<b>Genetic Architecture of Quantitative Traits</b>	<b>Phylogenetics and Speciation</b>	<b>Evolutionary Ecology</b>
8:00	A simple and general explanation for the evolution of altruism  Jeffrey A. Fletcher, Michael Doebeli	Gene Expression Patterns of Arabidopsis thaliana Recombinant Inbred Lines to Cold Stratification  Mohamed I. Yakub, Matthew J. Rubin, Kendra Cassanova, Lisa A. Dorn, Ph.D. University of Wisconsin, Oshkosh	Evidence for Balancing Selection & Trans-Species Allelism in the DQA MHC Gene for Asian & African Elephants  Tammy, R Henry, Elizabeth, A Archie, Jesus, E Maldonado, Robert C. Fleischer, Cynthia J. Moss, Joyce H. Poole, Virginia R. Pearson, Suzan Murray, Susan C. Alberts	Evolution of Games  Erol Akcay, Joan Roughgarden
8:15	Impact of environmental heterogeneity on adaptive divergence through its effects on gene flow in montane habitats  D. Alvarado-Serrano	The Evolution of Copper Tolerance in Mimulus guttatus  Kevin M Wright, Deborah Llyod, David B Lowry, Margaret Peterson, Mark Macnair, John H. Willis	Integrating phylogenetic information into meta-analysis  Marc J. Lajeunesse	It's about time: The temporal dynamics of selection in the wild  Stephanie M. Carlson, Adam M. Siepielski, Joseph D. DiBattista
8:30	Comparing invasive and native-range snail genotypes using reaction norm decomposition  Mark Dybdahl, Devin Drown, Edward P. Levri	No effect of environmental heterogeneity on the maintenance of genetic variation in wing shape in Drosophila melanogaster  Sam Yeaman, Michael Whitlock	Increasing Phylogenetic Resolution at Low Taxonomic Levels through Multiplexed Massively Parallel Plastome Sequencing: a Case Study in Pinus.  Matthew, B Parks, Aaron Liston, Richard, C Cronn	The ecology of stickleback speciation: top predator diversity affects trophic cascades  Simone G. Des Roches, Luke J. Harmon, Dolph Schluter, Jon Shurin University of British Columbia
8:45	The evolution of invasiveness in a perennial plant: from the individual phenotype to population-level processes  Lorne Wolfe, Dexter Sowell, Maurine Neiman, Douglas Taylor University of Virginia	Genetics and Evolution of Cold Tolerance in Drosophila  Theodore J Morgan, Katie J Clowers	The iPlant Collaborative and the Tree of Life  Sheldon, J McKay, William, H Piel, Gregory, E Jordan, Karla Gendler, University of Arizona. 'the iPlant Collaborative'	Adaptive introgression of rodent poison resistance between Old World mice  Michael H Kohn, Ying Song, Stefan Endepols
9:00	Grain color in US red rice: the origin and evolution of a weedy trait  Briana L. Gross, Mike Reagon, Ana L. Caicedo, Kenneth M. Olsen. Washington University in St. Louis	Genomic changes accompanying rapid floral evolution in the face of a pleiotropic constraint assessed with RNA-Seq  Jeffrey K Conner, Ian Dworkin, Shinhan Shiu	Can obligate social parasites originate via sympatric speciation in fungus gardening ants?  Christian Rabeling	Initiators of sociality refrain from altruism in a social amoeba  Jennie J Kuzdzal Fick, David C Queller, Joan E Strassmann
9:15	Adaptive variation under drought for post emergent Pinus ponderosa  Marcus Warwell	Growth conditions influence genetic variance in age and size at maturity  Caitlin Dmitriew, Locke Rowe	Resolution, Consistency, Support and Corroboration in the Tree of Life.  E Kurt Lienau, Rob Desalle	Effects of fluctuating resources on mothers and their offspring: Response time and swimming performance in a placental fish (Phalloptychus januarius, Poeciliidae)  Bart Pollux, Oufiero Chris E., Reznick David N.
9:30	Changes in allozyme allele frequency in the amphipod Megalorchestia californiana associated with climate change  John H. McDonald	The Genetics of Thermotolerance in Drosophila  Lindsey C Fallis, Katie J Clowers, Theodore J Morgan	Phylogeny of Giant Flower-Loving Flies Rhabdomidas (Diptera: mydidae)  Matthew Van Dam	Are Antarctic minke whales unusually abundant because of whaling?  Kristen Ruegg, Eric, C. Anderson, Stephen, R. Palumbi
9:45		Fitness, temperature, and experimental evolution: identifying loci underlying fitness in C. elegans  Jennifer L Anderson, Patrick C Phillips	Evolution, biodiversity, and conservation of coral are obscured by the species problem; examples in Hawaiian Porites and Montipora.  Zac H. Forsman, Greg T. Concepcion, Robert J. Toonen, Haverkort RDMaragos JE	Biomechanics on the half shell, morphological and mechanical evolution of the emydid turtle carapace  C. Tristan Stayton

Monday, June 15				
Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	Ernst Mayr Competition	Phylogeography	Management and Conservation	Education
10:30	Genome duplications preceded the radiations of extant seed plants and major angiosperm clades  Michael, S Barker, Loren, H Rieseberg	Evolution and Radiation of Australasian Stick Insects (Phasmatodea)  Thomas R Buckley, Sven Bradler	Cryptic diversity in morphologically similar petrels  Andreanna J Welch, Allison Yoshida, Jose Antonio Gonzalez Novoa, Francisco Cruz, Robert C Fleischer	Addressing Undergraduate Student Misconceptions about Natural Selection with an Interactive Simulated Laboratory  Joel K. Abraham, Eli Meir, Judy Perry, Jon C. Herron, Susan Maruca, Derek Stal
10:45	What's in a likelihood? Quantifying the contribution of structurally viable reconstructions  Clemens Lakner	Patterns and timing of diversification in a large South American avian radiation (Furnariidae)  R Brumfield, E Derryberry, S Claramunt, J V Remsen, LSUA Aleixo, Museu Goeldi, Brazil J Perez-Eman, Universidad Central de Venezuela R T Chesser, Smithsonian Institution	Amazon River Dolphin: High Phylopatry due to Restricted Dispersion at Large and Short Distances.  Claudia, C Hollatz, Juliana, J Vianna, Miriam, M Marmontel, Redondo, RFRodrigues, FS	Helping students understand evidence for evolution  Jon C. Herron, Joel K. Abraham, Eli Meir, Susan Maruca, SimBiotic Software
11:00	Accommodating Among-Site Rate Variation in Phylogenetic Inference: Data partitioning as a Random Variable and the Objective Choice of Partition Strategy  Jamie R Oaks, Charles W Linkem	Colonization, speciation, and ecological diversification in SE Asian shrews  Jacob A Esselstyn, Robert M Timm, Rafe M Brown	Influence of life history on gene flow across and within oceans in two species of tropical seabirds  Frank Hailer, Elizabeth A. Schreiber, Iris I. Levin, Patricia G. Parker, R. Terry Chesser, Robert C. Fleischer	Evolution's Vernacular: Understanding Student Misconceptions Related to the Language We Use  Alison E. H. Perkins, Carol A. Brewer
11:15	EMPIRICAL EXAMINATION AND UTILITY OF THE DIRICHLET PROCESS PRIOR IN BAYESIAN PHYLOGENETICS: A TEST WITH SCINCID AND ANOLIS LIZARDS  Charles W. Linkem, Jamie R. Oaks	Are valleys 'lower' in the tropics? A test using phylogeography of plethodontid salamanders.  Sean Rovito	Chromosome evolution and population genetic structure of <i>Carex scoparia</i> (Cyperaceae)  Andrew L. Hipp, Jaime A. Weber, Kyong-Sook Chung	Educational Resources from the National Evolutionary Synthesis Center  Kristin P. Jenkins, Jory P. Weintraub
11:30	The small Tree of Life: estimating species trees for closely related species from multi-locus, multi-individual data using BEAST  Joseph Heled	Drowning Zealandia, colonizing the Chathams: the role of over-water dispersal in the biogeography of New Zealand  Adrian M. Paterson	Contrasting phylogeographic patterns for leopards and tigers in the Indian subcontinent  Uma Ramakrishnan, Samrat Mondol, Devika Sharanya	
11:45		Shell reduction and biogeography of the Paua Slugs (Schizoglossa)  Martyn Kennedy	Comparative phylogeography in the Atlantic forest hotspot - looking across vertebrate groups  Ana C Carnaval, Miguel T Rodrigues, Lena Geise, Craig Moritz, Museum of Vertebrate Zoology	

**Monday, June 15**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	Hybridization and Speciation	Genetic Architecture of Quantitative Traits	Phylogenetics and Speciation	Population Genetics
10:30	Simultaneous analysis of interindividual spatial and genetic data from a hybrid zone between terminal forms of the salamander ring species <i>Ensatina eschscholtzii</i>  Thomas J Devitt	Genetic architecture of shape: how many genes?  Chris Klingenberg	Speciation with gene flow among similarly adapted lineages of paedomorphic Mexican tiger salamanders?  David W Weisrock, H. Bradley Shaffer, S. Randal Voss	The genetic basis and evolutionary history of cyto-nuclear hybrid incompatibilities in <i>Mimulus</i>  Camille M Barr, Lila Fishman
10:45	Historical divergence and gene flow: coalescent analyses of mitochondrial, autosomal and sex-linked loci in <i>Passerina</i> buntings  Matthew D Carling, Irby J Lovette, Robb T Brumfield	Heritability of colony form in the hydrozoan <i>Hydractinia symbiolongicarpus</i>  Steve R Dudgeon, Carly A Ryan, Brenda B Cameron, Rick K Grosberg University of California, Davis	Endemism, morphological conservatism, and evidence for adaptive diversification in a clade of lizards from Oceania  Alison M. Hamilton, George R. Zug, Christopher C. Austin	Inbreeding Depression in Wild Populations of <i>Drosophila melanogaster</i>  Laramy S Enders, Leonard Nunney
11:00	New evidence for a hybrid origin of <i>Stephanomeria diegensis</i> (Asteraceae)  Natasha A Sherman, John M Burke	Genomic architecture of sexual dimorphism: a comparison of black-box quantitative genetics vs. QTL  Lynda F. Delph, Ivan Scotti	Dewlap color and reproductive isolation in <i>Anolis distichus</i>  Julienne Ng	A test for prezygotic barriers to hybridization between oysters across a genetic step cline  Zhang Haibin
11:15	Mechanisms underlying nuclear/mitochondrial incompatibility in interpopulation hybrids  Ronald S. Burton	A system approach to genetic dissection of complex trait in <i>Drosophila melanogaster</i> : example of competitive fitness.  Julien Ayroles, Eric Stone, Trudy Mackay	Refugial isolation promotes speciation: multilocus phylogeography, palaeomodelling, and phenotypic analysis of an Australian rainforest frog  Conrad J Hoskin, Maria Tonione, Jason B MacKenzie, Craig Moritz University of California, Berkeley	Effects of asexual reproduction on genetic load in finite and infinite populations  Tara, N. Marriage, John K. Kelly, Maria E. Orive
11:30	Reproductive Barriers Between the Cedar Glade Endemics <i>Leavenworthia alabamica</i> and <i>L. crassa</i> .  Vanessa A. Koelling, Rodney Mauricio	Genetic Architecture of Thermal Preference in <i>C. elegans</i>  Bryn E Gaertner, Michelle Parmenter, Matthew V Rockman, Patrick C. Phillips, University of Oregon	The role of host plant fidelity in the evolution of reproductive isolation  Michelle H Downey, Chris C Nice	
11:45	Reticulate evolution in the yellow-rumped warbler: mitochondrial capture or a hybrid species?  Alan Brelsford	More QTLs for traits correlated with fitness in <i>Arabidopsis thaliana</i> : a test of the mutational target size hypothesis?  Tarek Elnaccash, Stephen Tonsor	Genomic hotspots for mimicry: Strong selection at the HmB colour pattern locus in <i>Heliconius melpomene</i>  Luana S Maroja, Simon W Baxter, Chris D Jiggins	



**Monday, June 15**

Monday, June 15					
Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111	
	The Evolution of Molecular Function	Phylogeography	Sexual Selection, Mating Systems, and Behavior	Phylogenetic Methods	
1:30	Introduction: Evolutionary metaphors and molecular reality  Patrick Phillips	Diversification in a biodiversity hotspot: examples from the Western Ghats' herpetofauna  Sayantan Biswas	Phenotypic manipulation provides insights into the function of a sexually selected trait in a freshwater crustacean  Rickey D Cothran, Amber Kuzmic, Gary A Wellborn, Rick A Relyea, University of Pittsburgh	Comparing two Bayesian methods for gene tree/species tree reconstruction: a simulation with horizontal gene transfer and incomplete lineage sorting.  Yujin Chung, Cecile Ane	
1:45		Deserts and Storms: Biogeography of a Widespread Australian Endemic Gecko ( <i>Heteronotia binoei</i> )  Matthew, K Fujita, Jimmy, A McGuire, Stephen Donnellan, Craig Moritz	How sperm competition works in <i>Drosophila melanogaster</i>  Mollie K. Manier, John Belote, Kirsten S. Berben, Scott S. Pitnick, Syracuse University	Joint Bayesian estimation of phylogeny and sequence alignment.  Heejung Shim, Bret Larget	
2:00	Molecular Tradeoffs in the Evolution of Influenza Virus  Jesse D. Bloom, David Baltimore	Old lizards in young deserts: complex patterns of endemism and diversification in the Australian arid-zone  Mitzy, R Pepper, Matthew, K Fujita, Craig Moritz, Scott Keogh, The Australian National University	The role of the female immune response in sperm competition in <i>Drosophila melanogaster</i>  Cheryl, A. Pinzone, Ken, M. Fedorka	Bayesian estimation of rate variation in mammals using a phylogenomic approach  Wai Lok Sibon Li, Allen, G Rodrigo, Alexei, J Drummond	
2:15		Out of Africa: the Miletinae Butterfly Story  Zofia A Kaliszewska, Naomi E Pierce	A test of the generality of the Shuster and Wade model of sexual selection  Stacey J Dunn, Lisette P Waits, John A Byers	Selecting a subset of taxa and genes from concatenated super matrices increases the chance to infer correct subtrees  Bernhard Misof, Karen Meusemann, Benjamin Meyer, Bjorn v. ReumontPatrick Kuck	
2:30	From molecular mechanism to evolutionary process: evolution of steroid receptor structure and function  Joe Thornton	Using ecological niche modeling and physiology to explain cryptic species' ranges  Alice B Dennis, Michael E Hellberg	The evolution of mate choice for genetic benefits in a passerine bird  Kevin P Oh, Alexander V Badyaev	A Genome-Wide Analysis of the Utility of Exons for Phylogenetics and Phylogeography in Frogs  Alan, R. Lemmon, Erica, B. Rosenblum, Emily, Moriarty Lemmon	
2:45		Phylogeography of the freshwater crab <i>Aegla neuquensis</i> in Patagonia  Jiawu Xu, Marcos Perez-Losada, Carlos Jara, Keith Crandall	MHC and mating systems: Is sexual behavior related to selection on MHC genes?  Matthew MacManes	Quantifying the impact of nonindependent evolution among sites on phylogenetic analyses  Chris A Nasrallah, David P Matthews, John P Huelsenbeck	

**Monday, June 15**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	<b>Hybridization and Speciation</b>	<b>Species Interactions, Coevolution, and Diversification</b>	<b>Systematics</b>	<b>Late Breaking Evolution</b>
1:30	Genomic patterns of adaptive divergence between chromosomally differentiated sunflower species  Jared L. Strasburg, Caroline Scotti-Saintagne, Loren H. Rieseberg	Coevolutionary dynamics across three trophic levels: Plants, herbivores, and parasitoids  Matthew L. Forster, Lee A Dyer, M Alejandra Jaramillo, James B Whitfield, University of Illinois. James S Miller, University of Nevada. Eric J Tepe, University of Utah. Gunnar Brehm, Friedrich Schiller University of Jena	The Phylogenetic Position, Systematic Status, and Divergence Time of the Procarididea Felgenhauer & Abele, 1983  Heather D. Bracken, Sammy DeGrave, Alicia Toon, Darryl L. Felder ; Keith A. Crandall	TBA
1:45	Rapid evolution via standing variation: an adaptive seed bank in chromosomal inversions  Qixin He	Host shifts and evolutionary radiations of butterflies  James A Fordyce	Phylogenetic relationships of Florida troglitic crayfish  Jesse, W Breinholt, Keith, A Crandall	TBA
2:00	Habitat Isolation in Louisiana Iris  Noland H. Martin, Sunni J. Taylor, Rees Willard, Mary Dobson Texas State University - San Marcos	Coevolution and diversification in the Phyllanthaceae-Epicephala obligate pollination mutualism  Atsushi Kawakita, Makoto Kato	Southern Hemisphere glacial refugia in a maritime temperate climate: phylogeography of the New Zealand cicada, <i>Kikihia subalpina</i>  David C. Marshall, Kathy B.R. Hill, Kathryn Fontaine, Thomas R. Buckley, LandCare Research, Auckland, NZ. Chris Simon (presenting), U. Connecticut	TBA
2:15	The effectiveness of prezygotic isolation in threatened acroporid corals may depend on density  Nicole D. Fogarty, Steve V. Vollmer, Don R. Levitan	Diversification of a specialized pollination mutualism: Glochidion (Phyllanthaceae) and Epicephala (Lepidoptera: Gracillariidae) on Pacific islands  David H. Hembry, Rosemary G. Gillespie	The relative utility of 20 nuclear markers in assembling the Amphibian Tree of Life (AToL)  Sandi Willows-Munro, Matt, J. Morgan, Jaun, C. Santos, D. M. Hillis D. C. Cannatella	TBA
2:30	Inference of historical changes in migration rate from the lengths of migrant tracts.  John, E Pool, Rasmus Nielsen	Heritable symbionts of ants and butterflies  Jacob Russell, Colin Funaro, Ysabel Milton, Benjamin Goldman-Huertas, Corrie Moreau, Naomi Pierce	How many outgroups? The effect of taxonomic sampling on the phylogeny of araneoid spiders.  Dimitar Dimitrov, Lara Lopardo, Gonzalo Giribet, Miquel A. Arnedo, Fernando Alvarez-Padilla, Gustavo Hormiga	TBA
2:45	Fine-scale geographic structure in a hybrid zone between <i>Dubautia arborea</i> and <i>D. ciliolata</i> in the Hawaiian Silversword Alliance  Elizabeth A. Friar, Jennifer M. Cruse-Sanders, Mitchell E. McGlaughlin	Phylogeny of the of the ant genus <i>Megalomyrmex</i> : Implications for the evolution of social parasitism  Rachelle M. M. Adams	Species tree estimation and introgressive hybridization in the western chipmunks (Sciuridae: <i>Tamias</i> )  Noah M Reid, Jack Sullivan, John R. Demboski	TBA

**Monday, June 15**

Monday, June 15				
Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	The Evolution of Molecular Function	Phylogenetics and Speciation	Sexual Selection, Mating Systems, and Behavior	Phylogenetic Methods
3:30	Viewing the evolution of molecular function through the eyes of butterflies  Adriana D. Briscoe	Cryptic Species Diversity and Evolution of Pine Feeding Chionaspis scale insects (Hemiptera, Diaspididae) from across North America  Rodger Gwiazdowski, Benjamin, B Normark	Multiple paternity and extra-group fertilizations in a natural population of California grunion ( <i>Leuresthes tenuis</i> ), a beach-spawning marine fish  Rosemary J. Byrne, John C. Avise	The Polyploidy Ratchet: Using Approximate Bayesian Computation to Estimate Speciation and Polyploidization Rates in Angiosperms  Samuel, V Scarpino, Lauren, A Meyers, Don, A Levin
3:45		Is the <i>Euphorbia thymaloides</i> species-complex a ring species around the Caribbean?  N. Ivalu Cacho, David A. Baum	The evolution of cooperation: spatial and seasonal patterns of relatedness in mound-building mouse society  Wenfei Tong, Hopi, E Hoekstra	Do optimization issues limit the power of BiSSE analyses: A preliminary comparison  Peter E Midford
4:00	Quantitative Trait Nucleotides  Matthew V. Rockman	The interplay of Pleistocene divergence, post-glacial migration, and ecological differentiation in the Solidago simplex species complex in North America  Jess, A. Peirson, Christopher, W. Dick, Anton, A. Reznicek	Inter-population asymmetry in female receptivity and sperm usage in garter snakes ( <i>Thamnophis sirtalis parietalis</i> )  Chris, R. Friesen, Robert, T. Mason, Stevan, J. Arnold, Suzanne Estes, Portland State University	Extinction during evolutionary radiations: reconciling the fossil record with molecular phylogenies  Tiago Quental, Charles Marshall
4:15		Evolutionary Ecology of Polyploidy in <i>Mentzelia</i> section <i>Trachyphytum</i> (Loasaceae)  Joshua M Brokaw, Larry Hufford	Lighting habitat affects the outcome of competition among males in the bluefin killifish  Rebecca C. Fuller	Why more loci does not necessarily add up to a more accurate species tree estimate  Huateng Huang, Qixin He, L.Lacey Knowles
4:30	Evolutionary and molecular genetics of adaptive flower color variation in <i>Mimulus</i>  Matt Streisfeld, Mark D Rausher	More the Merrier: Exploiting multiple characters in a holistic approach to elephant-shrew relationships  Hanneline A Smit, Terence J Robinson, Bettine J Van Vuuren	The Role of the UV Reflectance in the Tree Hole Odonate <i>Megaloprepus caerulatus</i>  Mingzi Xu	Quantifying Global and Local Effects of Calibration-Induced Error in Molecular Divergence Time Estimation  Sara Ruane, R. Alexander Pyron, Frank T. Burbrink
4:45		Optimal Storage Methods and Identification of Forest Artiodactyls Species from their Fecal Pellets  Stephan Ntie, Anne, R. Johnston, Ivan, D. Soto-Calderon, P. Mickala, A.E. Bowkett, B.J. van Vuuren, M. Colyn, P. Telfer, F. Maisels, O. Hymas, R.L. Rouyer, R.A. Wallace, K. LeBlanc, N. van Vliet, G. Sonet, E. Verheyen, O. Ryder, E.J. Wickings, S.A. Lahm & N.M. Anthony	The chemistry of rejection: antiaphrodisiac pheromones in butterflies and their evolution  Catalina Estrada, Lawrence E. Gilbert, Stefan Schulz, Selma Yildizhan Technische Universitat Braunschweig, Germany	The PhyLoTA browser: Hierarchies of phylogenetic content from GenBank  Karen A Cranston, Michael J Sanderson, Travis J Wheeler

**Monday, June 15**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40	Teaching Learning Center 31
	Hybridization and Speciation	Species Interactions, Coevolution, and Diversification	Systematics	Late Breaking Evolution
3:30	Dissecting a syngameon: The genetic history of interspecific gene flow in corals  Jason, T Ladner, Madeleine, J H van Oppen, Stephen, R Palumbi	Phylogenetic dissection of pollination syndrome of floral volatiles in Asian <i>Mitella</i>  Yudal Okuyama, T Okamoto, M Kato	Relationships among <i>Elymus</i> (Poaceae) StSTHH-genome tetraploids of North America and Eurasia based on three nuclear gene trees  Roberta J. Mason-Gamer, Melissa M. Burns, Marianna Naum	TBA
3:45	Hybridization and the origin of the Lemon Collared Manakin in Bocas del Toro, Panama.  Timothy Billo	Host-pathogen coevolution, secondary sympatry, and species diversification  Robert E. Ricklefs	Different causes of parapatry and the evolutionary history of Patagonian lizards of the <i>Liolaemus fitzingerii</i> complex.  Mariana Morando, Luciano J. Avila, Nicolas Frutos, Arley Camargo, BYU. Fernanda Werneck, BYU. Jack W. Sites, Jr., BYU	TBA
4:00	Genetic architecture and post-zygotic reproductive isolation: Evolution of Bateson-Dobzhansky-Muller incompatibilities in a polygenic model  Janna, L Fierst, Thomas, F Hansen	Parasites can cause 'immigrant inviability' and contribute to reproductive isolation between host populations  Andrew DC MacColl, Sonia M Chapman	Investigating sources of incongruence among generic level, nuclear gene phylogenies in the legume subtribe Glycininae (Fabaceae)  Ashley N. Egan, Jeffrey J. Doyle	TBA
4:15	A powerful regression-based method for admixture mapping of isolation across the genome of hybrids  Zach Gompert, C. Alex Buerkle	Rapidly evolving biocomplexity creates new management options for invasive species  Scott P Carroll	The Palaeoptera Problem: Resolving deep ancestral splits in the insect lineage  Jessica A. Thomas, John W. Welch, Andrew Rambaut, John H.W. Trueman, The Australian National University, Canberra, Australia	TBA
4:30	Genome composition of homoploid hybrid species  Alex Buerkle	Conceptual and methodological issues with the use of environmental niche models in evolutionary and ecological studies  Dan L Warren	Polyomavirus Phylogenetics and Molecular Evolution  Nicole N. Lewis-Rogers	TBA
4:45	Increased rates of reproductive isolation through compensatory evolution  Carlos, J Anderson, Barry, L Williams			TBA

**Tuesday, June 16**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Darwinian Thinking: 150 years after the 'Origin'</b>	<b>Natural Selection and Adaptive Radiation</b>	<b>Genome Structure and Function</b>	<b>Speciation</b>
8:00	No talk scheduled	Genotypic Sex Determination Enabled Adaptive Radiations of Extinct Marine Reptiles  Chris Organ, Dan Janes, Mark Pagel Reading University, Andrew Meade Reading University	Nucleotide content and selection pressure in GC poor organisms  Sara E Kalla, Joan E Strassmann, David C Queller	Reinforcement with gene flow: Beyond killing the hybrid  Daniel R Matute
8:15		Loss of Self-incompatibility is an Evolutionary Decadence  Boris Igic, Emma Goldberg	Patterns of nucleotide evolution in fish mitochondrial genomes  Richard E Broughton	Sensory dysfunction in photopic but not scotopic vision in natural hybrids  Seth W. Coleman, Brian Perkins, Gil G. Rosenthal
8:30	Understanding the origin of species  Douglas W. Schemske	On Phylogenetic Uncertainty and Ancestral Sequence Reconstruction  Victor Hanson-Smith, Joe Thornton	Mitochondrial pseudogene decay in the salamander genus Aneides  Rebecca, A Chong, Rachel, L Mueller	Angiosperm Radiations Aren't Where We Thought They Were, But They're Close  Jeremy Beaulieu, Stephen Smith, Michael Donoghue
8:45		Molecular and adaptive variation in a Patagonian fish complex: parallel evolution and resource polymorphism in <i>Percichthys trucha</i>  Daniel E Ruzzante, Sandra J Walde, Evelyn Habit, Victor Cussac Universidad Comahue, Argentina	The Genomic Organization of Opsin Genes in Poeciliid Fishes  Corey Watson	Mimicry-based mate preference in a polymorphic butterfly reveals the missing link in ecological speciation  Marcus Kronforst, Nicola Chamberlain, Ryan Hill, Durrell Kapan, University of Hawaii
9:00	What Darwin didn't know: the genetic basis of adaptation  Hopi Hoekstra	Differential gene expression and sequence evolution contribute to rapid visual adaptation in cichlid fishes  Christopher, M Hofmann, Kelly E. O'Quin, N. Justin Marshall, Thomas W. Cronin, University of Maryland Baltimore County, Ole Seehausen, Eawag, Karen L. Carleton, University of Maryland	454 pyrosequencing of gonad transcriptomes in the polyploid lake sturgeon  Matthew C Hale, James R Jackson, Cory R McCormick, J Andrew DeWoody Purdue University	Finding a needle in a haystack: recent progress identifying the genomic region(s) housing mimicry genes in admiral butterflies.  Sean P. Mullen, Vance E. Imhoff, Wesley K. Savage, Marcus R. Kronforst Harvard University
9:15		Genes underlying parallel adaptive evolution of sticklebacks detected by whole genome sequencing.  Felicity C Jones, Yingguang F Chan, Manfred Grabherr, Federica di Palma, Broad Institute Kerstin Lindblad-Toh, Broad Institute David Kingsley, Stanford University and the Stanford/Broad Institute/Hudson Alpha Stickleback Consortium	The genetic divergence of reproductively incompatible species of Brassicaceae: A transgenomic approach  David A. Baum, Raul Correa, Brian Dilkes	Color as a pre-mating barrier to reproduction in strawberry poison dart frogs ( <i>Oophaga pumilio</i> ): Have differences in female preferences lead to assortative mating?  Corinne L. Richards-Zawacki, Ian Wang, Molly Cummings, Kyle Summers, East Carolina University
9:30	The evolution of interspecific genetic incompatibilities  Daven Presgraves	Environment specific pleiotropy facilitates diversification at the Ectodysplasin locus in threespine stickleback  Rowan D.H. Barrett, Sean M. Rogers, Dolph Schluter	Genome Dynamics during the Life Cycle of Foraminifera  Laura Wegener Parfrey, Laura A Katz	Chromosomal rearrangements and the evolution of species barriers in <i>Mimulus</i>  Lila Fishman, John Pritchard
9:45		Stasis follows early diversification: The origin of habitat conservatism in darter fishes (Percidae: Etheostomatinae).  Rose L. Carlson, Thomas J. Near, Peter C. Wainwright	Genomic structure and evolution of the zebra finch major histocompatibility complex (MHC)  Christopher Balakrishnan, Godinez, R., Volker, M., Kotkiewicz, H., Graves, T., Burt, D, Warren, Edwards, S.	Genetic basis of behavioral isolation in <i>Drosophila</i>  Daniel R McNabney, H. Allen Orr

**Tuesday, June 16**

Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40
<b>Systematics and Adaptive Radiation</b>		<b>Biogeography of a changing world</b>	<b>Life History Evolution</b>
8:00	Use of Genomic Resources to Reconstruct Phylogenetic Trees for Anolis Lizards  Richard E. Glor	Continental comparisons of temperate-zone tree species diversity, revisited with alpha- and beta-phylodiversity measures  Nicholas J Matzke, Flora Krivak-Tetley, Kabir Peay, Paul Fine	Effects of genetic backgrounds on a bacterial swarming phenotype  Peter C. Zee, Helena Mendes-Soares, Gregory J. Velicer
8:15	Phylogenetic analysis of microRNA content in the fly tree of life  Brian M Wiegmann, Michelle D Trautwein, Benjamin Wheeler, Kevin J. Peterson Dartmouth College	Conservation Status Update on Society Island Partulidae  Diarmaid Foighil, Taehwan Lee	Postnatal maternal investment and the evolution of brain size in placental mammals  Isabella Capellini, Robert Barton
8:30	Resolving the Phylogeny of a Rapid Adaptive Radiation: the Hawaiian Honeycreepers (Drepanidinae)  Heather R. L. Lerner, Helen F. James, Robert C. Fleischer	Globally-important areas for vertebrate protection: quantifying the evolutionary component of conservation value  Richard Grenyer	The cost of migration in Dictyostelium  Chandra N Jack, David C Queller, Joan E Strassmann
8:45	Phylogenetic relationships and divergence times of monocot orders from nrDNA, plastid DNA, mtDNA and PHYC  Kate L Hertweck, Michael S Kinney, Jill Leroy, Olivier Maurin, Royal Botanic Gardens, Kew. Stephanie A. Stuart, University of California Berkeley. Sarah Mathews, Harvard University. Mark W. Chase, Royal Botanic Gardens, Kew. J. Chris Pires, University of Missouri	Spatially explicit hypotheses for avian Pleistocene refugia in North America  Susan E. Cameron	Predicting plasmid promiscuity based on genomic signature  Haruo Suzuki, Celeste Brown, Eva Top
9:00	Adaptive radiation and the life cycle of metaphors in science  Mark E. Olson, Alfonso Arroyo	When cold is better: phylodemography of an alpine specialist in a changing world  Kurt E Galbreath, David J Hafner, Kelly Zamudio	Is mom in charge? Implications of resource provisioning on the evolution of the placenta.  Amanda I. Banet, Arthur G. Au, David N. Reznick
9:15	Evolution of round fungus beetles (Coleoptera: Leioididae): a new perspective on beetle diversity  Ainsley E Seago	Incorporating visualization tools and computer simulations in phylogeographic and landscape genetic investigations  Mark P. Miller, Susan M. Haig	Predicting the global warming response of a terrestrial ectotherm  Wade E. Winterhalter, Kenneth M. Fedorka
9:30	The Evolution of Leaf and Fire Persistence Features in the Large Australian Plant Genus Hakea (Proteaceae, Macadamia Nut Family)  Austin R. Mast, Ethan F. Milton, Eric H. Jones, Robyn M. Barker, State Herbarium of South Australia. William R. Barker, State Herbarium of South Australia. Peter H. Weston, Royal Botanic Gardens and Domain Trust, Sydney	Predictive modeling of cheatgrass (Bromus tectorum) invasion for the Lake Tahoe basin accounting for climate change  Samuel Veloz, Brian Anacker	Ecological Genomics of an Adaptive Life-History Phenotype in the Cricket <i>Allonemobius socius</i>  Diana L. Huestis, Jeremy L. Marshall
9:45	The effects of habitat type on morphological diversification in agamid lizards.  David C Collar		The transcriptional basis of photoperiodic response in the threespine stickleback ( <i>Gasterosteus aculeatus</i> )  Conor S O'Brien, Quick S Yeates-Burghart, Christina M Holzapfel, William E Bradshaw, William A Cresko

**Tuesday, June 16**

Tuesday, June 16				
Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Darwinian Thinking: 150 years after the 'Origin'</b>	<b>Population Genetic Modelling</b>	<b>Species Interactions in a Community Context</b>	<b>Phylogeography</b>
10:30	Laws of Variation: Lessons From Drosophila  Trudy F C Mackay	Mapping change in large networks  Carl T. Bergstrom, Martin Rosvall	Herbivore offense in the sea: Is evolving a feeding tolerance for the seaweed chemical defenses costly ?  Erik Sotka	Surviving Patagonian Quaternary landscapes and climate: molecular perspectives from the galaxiid fishes  Tyler S. Zemlak, Evelyn M. Habit, Sadra J. Walde, Daniel E. Ruzzante, Dalhousie University
10:45		Making Wright's Metaphor a Reality: Measuring and Detecting Molecular Adaptation  Michael, A Gilchrist, Premal Shah, Russell Zaretzki	Serpentine soils do not limit ectomycorrhizal fungal diversity  Sara Branco	Lineage diversification patterns of codistributed alpine insects  Sean D. Schoville
11:00	Butterfly radiations and their exploration of morphospace  Paul Brakefield	Using Population Genetics to Improve Phylogenetics and Evolutionary Inference  Reed A Cartwright, Jeffrey L Thorne	Mimicry and evolution of flight kinematics in ithomiine butterflies  Ryan I Hill	Investigating the effects of pluvial Lake Lahontan on patterns of diversification among populations of Lahontan redbreasted shiner  Derek D. Houston, Dennis K. Shiozawa, Brett R. Riddle
11:15		Theory for the evolutionary origins of gene expression  Stephen R Proulx, Mike Smiley	Evidence for behavioral local adaptation in a freshwater snail in response to a fish predator  E. P. Levri, C. Opiela, A. Dubensky, A. Mears, J. Guth	Phylogeography of Great Lakes populations of the deer mouse Peromyscus maniculatus  Zachary S. Taylor, Susan M. Hoffman
11:30	What does the fossil record tell us about the direction and nature of evolution?  Gene Hunt	Evolution of Dominance in Sporophytic Self Incompatibility Systems  Daniel Schoen, Jeremiah Busch	Mixing of supersaturated assemblages and the precipitous loss of species  Daniel, L. Roelke	Historical demography, range shifts, and interglacial refugia: Comparative phylogeography of alpine mammals in eastern Beringia  Hayley C. Lanier, Aren M. Gunderson, Vadim Fedorov, Link E. Olson. University of Alaska Museum
11:45			Genetics of the Louisiana Pitcher Plant Community.  Margaret M. Koopman, Bryan C. Carstens	Cryptic diversity, comparative phylogeography and ecological differentiation of the estuarine copepod Acartia tonsa  G. Chen, M. P. Hare

**Tuesday, June 16**

Tuesday, June 16			
Renfrew Hall 112		Engineering/Physics 122	Teaching Learning Center 40
	<b>Systematics and Adaptive Radiation</b>	<b>Phylogenetic Methods</b>	<b>Life History Evolution</b>
10:30	Historical Biogeography of the Trachycarpeae palms  Christine D. Bacon, Mark P. Simmons	Phylogenetic reconstruction of diverse clades and the impact of non-random taxon sampling strategies  Tracy A. Heath, David M. Hillis	A neutral theory for life histories  Ulrich, K Steiner, Shripad Tuljapurkar
10:45	Austral origins and Pacific Radiations: The historical biogeography of <i>Astelia</i> (Asteliaceae)  Joanne L. Birch, Sterling C. Keeley, Clifford W. Morden	Maximum Likelihood Supertrees  Helen Shearman	The evolution of senescence by antagonistic pleiotropy: effects of age-dependent mutations  Jacob A Moorad, David W Hall
11:00	Phylogenetics and evolution of developmental regulatory genes in coral reef fishes  Mark W. Westneat	SuperFine: a fast and accurate supertree method  M. Shel Swenson, Rahul Suri, Young-Suk Lee, C. Randal Linder; Tandy Warnow, University of Texas at Austin	Stress delays reproduction, increasing longevity, because it predicts population decline  William C. Ratcliff, Peter Hawthorne, Michael Travisano, R. Ford Denison
11:15	Toward a mechanistic description of biological diversification  Joel Cracraft	Statistical Comparison of Nucleotide-, Amino-Acid-, and Codon-Substitution Models for Evolutionary Analysis of Protein-Coding Sequences  Tae-Kun Seo, Hirohisa Kishino	The evolution of reproduction during evolutionary transitions in individuality  Carl Simpson
11:30	Comparative phylogenetics of adaptive radiation in Hawaiian flies  Patrick M. O'Grady	A simple bias-correction method for bootstrap proportion in phylogenetic estimation  Jiaye Yu, Rasmus Nielsen	Cause of bimodal distribution in the shape of a terrestrial gastropod.  Ryoko Okajima, Satoshi Chiba
11:45	Was the Neogene the Age of Snakes?  Hugo Alamillo, Chad D. Brock, Michael E Alfaro	Incremental phylogenetics -- estimating trees by adding leaves to collections of previous estimates.  Mark, T Holder	Adaptive sibling cannibalism as a maternal strategy in the shared tree hole nursery of a giant damselfly  Ola M. Fincke



**Tuesday, June 16**

Tuesday, June 16				
Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Advances in Tree Reconstruction from Complex Data Matrices</b>	<b>Population Genetics</b>	<b>Species Interactions in a Community Context</b>	<b>Development</b>
1:30	Dealing with data matrices constructed from BAC-end sequence libraries across <i>Oryza</i> species  Michael Sanderson	Estimating selection at highly multiallelic loci  Christina A. Muirhead	Phenotypic plasticity in the success of the invasive New Zealand mudsnail  Amy C Krist, Mark F Dybdahl, Teresa M Tibbets	The genetic and developmental basis for pigmentation differences in juvenile sticklebacks  Anna Greenwood, Katie Peichel
1:45		Drift and dominance in the evolution of genomic imprinting  Jeremy Van Cleve, Marcus, W Feldman	Ecological consequences of introduced genes: invasive tiger salamander genotypes impact native amphibians  Maureen E Ryan, Jarrett R Johnson, Benjamin M Fitzpatrick	Developmental genetics of digit identity: a forelimb-specific reduction in gene expression underlies the homeotic frame shift of digit identity in birds  Rebecca, L Young, Gunter, P Wagner
2:00	Advances in phylogeny-aware sequence alignment  Ari Loytynoja, Nick Goldman	Migration, drift, and mate limitation in a self-incompatible plant  Jeremiah W Busch, Daniel J Schoen	Abundance and distribution of dioecious angiosperms: a comparative approach  Steven, M Vamosi, Simon, A Queenborough	A Tale of Two Horns: Insights into Expression and Function of Patterning Networks in the Evolution and Development of Beetle Horns  Bethany R Wasik, Armin P Moczek
2:15		Some extensions of the kinship theory of genomic imprinting:  Yaniv J Brandvain	Ecological and evolutionary consequences of pollinator-mediated plant interactions between two California vernal pool species  Ryan D Briscoe Runquist	Early developmental plasticity initiates a reciprocal adult sexual role switch in the butterfly, <i>Bicyclus anynana</i>  Kathleen L. Prudic, Antonia Monteiro
2:30	Advances in modeling protein evolution  Gascuel Olivier	Genomic imprinting, pleiotropy, and decanalization: the evolutionary origins of maladaptive behaviors  Jon F Wilkins	Climate-related changes in the small mammal communities of the northern Great Lakes region  Susan M. Hoffman, Philip Myers, Barbara L. Lundrygan, Allison P. HarminacStephanie Seto	Insulin signaling pathway responsible for the soldier differentiation in a damp-wood termite <i>Hodotermopsis sjostedti</i>  Toru Miura, Akiko Hattori, Shigeyuki Koshikawa, Satoshi Miyazaki, Hitoshi Miyakawa, Richard Cornette
2:45		Modeling the genetic effects of local adaptation and preference in mutualists.  Carrie Diaz Eaton		Developmental instability of eight plant species in divergent microclimates at Evolution Canyon, Mount Carmel, Israel  Shmuel Raz, John H. Graham, Eviatar Nevo, Hagit Hel-Or, University of Haifa, Israel

**Tuesday, June 16**

Tuesday, June 16					
Renfrew Hall 112		Engineering/Physics 122		Teaching Learning Center 40	
<b>Hybridization and Gene Flow</b>		<b>Coevolution and Species Interactions</b>		<b>Sexual Selection, Assortative Mating, and Speciation</b>	
1:30	Invasion and Hybridization as a Potential Mechanism for Cryptic Extinction: A Bittersweet ( <i>Celastrus</i> spp.) Story  David, N Zaya, Stacey, A Leicht-Young, Noel, B Pavlovic, Mary V. Ashley	The rise and fall of maladapted <i>Bradyrhizobium</i> strains.  Martine O Ehinger, Toni J Mohr, Juliana Starcevic, Joel Sachs, Ellen Simms		Reinforcement in chorus frogs: quantifying natural and sexual selection against hybrids  Emily, Moriarty Lemmon, Alan, R Lemmon	
1:45	Quantifying hybridization and introgression by reconstructing the pedigree of the endangered red wolf ( <i>Canis rufus</i> ) population  Lisette P Waits, Jennifer Adams	Family Matters: Variation in Defensive Chemistry of the Pipevine Swallowtail Butterfly ( <i>Battus philenor</i> ).  R Dimarco, C Nice, J Fordyce		Pervasive linkage between speciation genes facilitates ecological speciation in <i>Heliconius</i> butterflies  Richard M Merrill, Bas van Schooten, Chris D Jiggins	
2:00	Genetics and Population Structure of <i>Phoxinus neogaeus</i> with Relevance to the <i>Phoxinus neogaeus</i> x <i>Phoxinus eos</i> Hybrid Complex  Jake N Miller, Shane K Sarver, Cynthia M Anderson	Finding an Adaptive Strategy to Contend with Competitors that Vary in Aggression and Ability  Colby J. Tanner, Andrew Jackson, Frederick, R. Adler		Exploring visual microhabitat usage by three sympatric, congeneric Lake Malawi cichlids  Suzanne M Gray, Shai Sabbah, Craig W Hawryshyn	
2:15	Evaluating the ability of Bayesian clustering methods to detect hybridization and introgression using an empirical red wolf dataset  Justin, H. Bohling, Lisette, P. Waits	Legume host effects on the reproductive fate of rhizobia  Ryoko Oono, R. Ford Denison		Color vision at night? Adaptive significance of colorful visual signals in nocturnal treefrogs  Jeanne, M Robertson, Ellis, R Loew, Harry, W. Greene	
2:30	Survivorship and parentage analyses in a woodrat (genus <i>Neotoma</i> ) hybrid zone.  Quinn Shurtliff, Marjorie Matocq	Using the untested to infer the unknown: why TCS should not be used to infer population structure  Kelsey K Gibbons, L. Lacey Knowles		Species recognition, not sexual selection, is driving evolution of the acoustic mating system of shield-back katydids: behavioral and phylogenetic evidence  Jeffrey A Cole	
2:45	Modeling the maintenance of a dependent lineage system: The influence of positive frequency dependent selection on sex ratio.  Kirk E. Anderson, Chris R. Smith, Tim A. Linksvayer	Evidence for the maintenance of autumn colours by coevolution.  Marco Archetti		Loss of the male advertisement call but not the preference for it in the Western Toad, <i>Bufo boreas</i> , species group.  Gregory B. Pauly	

**Tuesday, June 16**

Agricultural Science 106		Law School Auditorium	Janssen Engineering 104	Renfrew Hall 111
	<b>Advances in Tree Reconstruction from Complex Data Matrices</b>	<b>Population Genetics</b>	<b>Systematics and Adaptive Radiation</b>	<b>Development</b>
3:30	Scalable gene selection strategies for high-throughput sequence data  Casey W Dunn	Local adaptation and long distance dispersal: Tests of selection and gene flow with MPI sequences and neutral markers in the acorn barnacle.  Patrick A. Flight, David M. Rand	Phylogenetic relationships of mainland Anolis lizards (Dactyloa clade) based on morphological and molecular data  M. Rosario Castaneda, Kevin de Queiroz	Evolution of Dioecy in Spinacia oleracea: Genetic regulation of feminization  Edward M. Golenberg
3:45		Patterns of host-endosymbiont association from measures of identity-by-descent and linkage disequilibrium.  Maria E. Orive	Vocal evolution in the morphologically diverse sub-family, Dendrocolaptinae.  Elizabeth P Derryberry, Santiago Claramunt, Nathalie Seddon, Joseph Tobias, Oxford UniversityAdam Baker, Oxford UniversityRobb Brumfield, Museum of Natural Science, LSU	Intraspecific variation in sex determination in Caenorhabditis elegans revealed by a temperature-sensitive mutation  Christopher H Chandler
4:00	Large scale phylogenetic inference using codon-based models  Derrick Zwickl	Hybridization in a Pine Squirrel (Tamiasciurus) Contact Zone in the Pacific Northwest  Andreas Chavez, Jim Kenagy	Species limits, evolution and taxonomy of New Zealand Plantaginaceae  Heidi M. Meudt	Developmental genetic analysis and the evolution of appendage morphologies in Tribolium species (Tenebrionidae)  David R Angelini, Elizabeth L Jockusch
4:15		Comparative phylogeography of neotropical trees- distinguishing Pliocene and Pleistocene impacts  Monica F Poelchau, James L Hamrick	Patterns of Morphological and Mechanical Evolution in Triggerfishes  A Dornburg, B Sidlauskas, F Santini, Laurie Sorenson, Virginia Marine InstituteMichael E. Alfaro, UCLA	Evolution of flower development in Thalictrum, a basal eudicot  Veronica Di Stilio, Alessandra Oddone, Anjelique Schuifer
4:30	Mega-phylogeny: an alternative to supertree and supermatrix approaches  Stephen A. Smith	Mountain-top phylogeography of the Tamias umbrinus (Rodentia: Sciuridae) species complex in western North America  Stacy J. Mantooth, Timothy Lawlor, Brett R. Riddle	From darkness to daylight: the enigmatic phylogenetic relationships of the major avian orders Caprimulgiformes and Apodiformes addressed by the use of molecular, morphological and fossil data.  Snorri Sigurdsson, Joel L. Cracraft	How the fly got its sexy legs: The origin and evolution of a novel sex-specific structure.  Artyom Kopp, Olga Barmina, Kohtaro Tanaka, Chen-Siang Ng, UC-Davis
4:45		Analysis of the genetic structure of blue rockfish (Sebastes mystinus) reveals geographic and temporal variation within and between two cryptic species  Martha O. Burford	Systematics and trait evolution of a temperate, herbaceous tribe (Rubiaceae) in the coffee family (Rubiaceae)  Valerie L. Soza, Richard G. Olmstead	
5:00	Orchestrating the ML function on Emerging Parallel Architectures and Parallel Phylogenetic Classification  Alexandros Stamatakis			

**Tuesday, June 16**

Renfrew Hall 112

Engineering/Physics 122

Teaching Learning Center 40

	<b>Hybridization and Gene Flow</b>	<b>Coevolution and Species Interactions</b>	<b>Sexual Selection, Assortative Mating, and Speciation</b>
3:30	Introgression at the self-incompatibility locus: do genes under balancing selection have higher migration rates?  Simon Joly, Daniel J. Schoen	Molecular evolution of anti-fungal chitinase in <i>Boechera</i> (Cruciferae) compared to a genome-wide sample of loci  John G. Bishop, Bao-Hua Song, Thomas Mitchell-Olds	Comparing divergence in female mating preferences and male courtship displays among conspecific populations of jumping spiders  Gwylim S. Blackburn, Wayne P. Maddison
3:45	Evolutionary insights into a hybrid zone between the south-eastern Australian tree frogs, <i>Litoria ewingi</i> and <i>L. paraewingi</i>  Katie L Smith, Michael Kearney, Jane Melville	Genetic changes in bracoviruses associated with host shifts in braconid parasitoid wasps  James B. Whitfield, Michael R. Strand	Birdsong divergence across a 6000km geographic range: reconciling species recognition with individual variability and cultural drift  Lauryn Benedict, Rauri C. K. Bowie
4:00	Genetic and ecological analysis of multiple independent contact zones among Topminnow species ( <i>Fundulus notatus</i> complex)  David D. Duvernell, Brian Kreiser, Jacob F. Schaefer	Genotype by environment effects on infection of an invasive snail by its trematode parasite  Sarah M Redd, Mark F Dybdahl	An evolutionary cost of attractive females  Tristan A.F. Long, Alison Pischedda, Andrew D. Stewart, William R. Rice UC Santa Barbara
4:15	Does the hybridization of host plants affect host-associated differentiation in the leaf-mining fly, <i>Phytomyza glabricola</i> ?  Julie B. Hebert, David J. Hawthorne	Species-area curves, neutral models and long-distance dispersal  James Rosindell, Stephen Cornell	
4:30	Hybrid Zone dynamics after ecological or genetic divergence: a case study in a salamander ring species  Ricardo Pereira, David B. Wake	The evolutionary ecology of colonial hosts and their endoparasites  Beth Okamura	
4:45			

## Poster Session A (North Kibbie Dome)

A1	MHC Class I Diversity in Wild Salmon Populations: The Effect of Pathogens Associated with Salmon Aquaculture	Jeremy A Willsey, Corey Watson, Brendan Connors, Felix Breden
A2	Sequence Divergence of Heat Shock Proteins Within and Among Three Oncorhynchids	Shawn, R Narum, Nate, R Campbell
A3	Comparative Genetic Analysis of the Hawaiian Goose (nene) and the Giant Canada Goose: DNA microsatellite heterozygosity predicts breeding success in nene.	Donald K Price, Anne Veillet
A4	Contribution of Transcriptional Regulation to Adaptive Evolution	Amber D Stancik, Kelsie Green, Celeste J Brown
A5	Adaptive differentiation in laboratory selected populations of <i>Drosophila melanogaster</i>	Molly K. Burke, Michael R. Rose
A6	Evolutionary Dynamics of Plasmid-Host Adaptation	Brian K Lohman, Julie M Hughes, Masahiro Sota, Zaid Abdo, Eva M. Top
A7	The role of coevolution in plasmid host-range shifts	Julie M. Hughes, Leen De Gelder, Hirokazu Yano, Eva M. Top
A8	Molecular Dissection of Regulatory Evolution by a Host-pathogen Model	Luyi Zhao, Celeste Brown
A9	Know thy neighbor: Character displacement and release in <i>Burkholderia cenocepacia</i> biofilm communities	Crystal N. Ellis, Vaughn S. Cooper
A10	Fungal pathogen species richness: Why do some plant species have more pathogens than others?	Zach J. Miller
A11	Local adaptation and genetic divergence between <i>Arabidopsis lyrata</i> subspecies	Paivi H Leinonen, Johanna Leppala, David L Remington, Outi Savolainen
A12	Experimental evolution in Trinidad: response of translocated guppies to decreased predation risk and effects on local populations	Sarah W. Fitzpatrick, Corey Handelsman, Cameron Ghalambor, Chris Funk, Lisa Angeloni, Julian Dowdall
A13	Selection drift and mutation in two locus epistatic systems	Charles J. Goodnight
A14	Evolutionary genetics of wood production in <i>Helianthus</i>	Brook T. Moyers, Nolan C. Kane, Loren H. Rieseberg
A15	The molecular basis of natural pigment variation in <i>Drosophila americana</i>	Arielle M. Cooley, Patricia J. Wittkopp, Arielle Cooley
A16	Evolution of social insect mating strategies - patterns of polyandry in Austrian <i>Lasius niger</i> ants	Tamara Goodman, Else Fjerdingsstad
A17	The evolution of self-incompatibility in the ascidian genus, <i>Ciona</i>	Gabrielle Miller-Messner

A18	Geographic origins and genetic diversity of an invasive aquatic plant species, the variable leaf watermilfoil ( <i>Myriophyllum heterophyllum</i> )	Ryan Thum, Michael Moody
A19	Using molecular methods to determine the origin of weed populations of <i>Pereskia aculeata</i> in South Africa and its relevance to biological control	Iain D Paterson, Douglas A Downie, Martin P Hill
A20	The frequency of hybridization between native and invasive aquatic milfoils and its implications for adaptation and management	Matthew Zuellig, Ryan Thum
A21	Mutation rate and Genome reduction in free-living cyanobacteria <i>Prochlorococcus</i>	Zhiyi Sun, Jeffrey Blanchard
A22	Population Genetics of Transposable Elements in the North American Green Anole ( <i>Anolis carolinensis</i> )	Marc Tollis, Stephane Boissinot
A23	Phylogeny of large plasmids in Bacilli	Geraldine A. Van der Auwera
A24	Comparison of the genetic structures of two squirrel species, <i>Glaucomys sabrinus</i> and <i>Tamiasciurus hudsonicus</i> , isolated in the Black Hills	Aylssa M Kiesow, Lisa E Wallace, Hugh B Britten
A25	When are genetic methods useful to estimate contemporary abundance and population growth?	David Tallmon, David Gregovich, Robin Waples, Scott Baker, Oregon State University; Jennifer Jackson, Oregon State University; Michael K. Schwartz, US Forest Service
A26	Long distance colonization mark the history of wild cotton populations ( <i>Gossypium hirsutum</i> ) in Mexico	A Wegier, D Pinero
A27	Subspecies classification and phylogeography of ostriches ( <i>Struthio camelus</i> )	Joshua, M Miller, Sara Hallager, Steven, L Monfort, John Newby, Kelley Bishop, Scott Tidmus, Peter Black, Bill Houston, Conrad Matthee, John Robinson and Robert Fleischer
A28	Obtaining DNA from elusive mammals: non-invasive hair sampling in the American Pika	Philippe Henry, Michael A Russello
A29	Population structure of <i>Pseudacris triseriata</i> at Isle Royale National Park, Michigan, USA	Emily L Behrman, Josh Van Buskirk, David C Smith, Chris Himes
A30	Comparison of historical movement of an epiphytic lichen ( <i>Ramalina menziesii</i> ) and one host tree ( <i>Quercus lobata</i> )	Victoria L Sork, Hongfang Wang, Silke Werth
A31	Microsatellite markers to evaluate invasion success and genetic diversity in introduced weevils in the Galapagos archipelago	Courtney C Stepien, Maryska Kaczmarek, Hoi-Fei Mok, Austin Stuckert, Wellesley College Peggy Chen, Wellesley College Andrea Sequeira, Wellesley College

A32	Cross-amplification of microsatellite loci in <i>Sabatia</i> species	Heather N. Lagendyk, Chelsea A. Smith, Sheila A. Lyons-Sobaski
A33	Population genetic analyses of the North American paper wasp <i>Polistes metricus</i> reveal two subpopulations.	Michael T Henshaw
A34	The Coalescent of a Gene	Russell B. Campbell
A35	Biogeography of Old World <i>Lycium</i> : integrating phylogenetic and population genetics approaches	Jill S. Miller, Ambika Kamath, Julian Damashek, Rachel A. Levin
A36	Biogeography of Old World <i>Lycium</i> : integrating phylogenetic and population genetics approaches	Jill S. Miller, Ambika Kamath, Julian Damashek, Rachel A. Levin
A37	Phylogeography and population structure of <i>Gopherus polyphemus</i> throughout the southeast United States	Anna M Martinez, Rachel Wallace
A38	Island feral horse populations: phylogenetic assessment and implications for future exchangeability	Elizabeth O'Hara, Lori Eggert
A39	Gene flow, social behavior and space use in African forest elephants	Stephanie G. Manka, Lori S. Eggert
A40	Relatedness of fur seals ( <i>Arctocephalus gazella</i> ) in re-colonization areas of Cape Shirreff, Antarctica.	Carolina A. Bonin, Michael Goebel, Greg O'Corry-Crowe, Ron Burton
A41	Tracking Floral Visitation Using DNA Barcodes	Ivan, R Shoemaker, Kevin, S Burgess
A42	Inferring phylogenetic and demographic histories across multiple avian lineages from Hispaniola	Anna L. Fahey, Robert E. Ricklefs, J. Andrew DeWoody
A43	A Pleistocene Clone of Palmer's Oak in Southern California	Michael May, Mitchell Provance, Andrew Sanders, Norman Ellstrand, Jeffrey Ross-Ibarra
A44	Mapping Tropical Forest Duiker Distributions from their Feces Using a Molecular-Based Species Diagnostic	Richard Rouyer, Stephan Ntie, Anne Johnston, Nicola Anthony
A45	Interpopulation interactions within a widespread, morphologically diverse perennial: Data from sequences and microsatellites.	Kevin A. Weitemier
A46	Testing phylogeographic and phylogenetic hypotheses to reveal the source of island populations of <i>Pseudacris</i>	Christopher M Himes, Emily Behrman, David Smith
A47	Delineating subspecies' boundaries in the long toed salamander ( <i>Ambystoma macrodactylum</i> )	Julie A. Lee-Yaw, Darren E. Irwin
A48	Testing Phylogenetic and Phylogeographic Hypotheses in <i>Acuclavella</i> (Opiliones, Ischyropsalidoidea) from the Western Hemlock Zone of the Pacific Northwest	Casey H Richart

A49	Phylogeography of the Western Red-backed salamander ( <i>Plethodon vehiculum</i> ) in the Pacific Northwest	Tara A Pelletier
A50	Ancient cryptic diversity in a vertebrate lineage; Australian diplodactylid geckos	Paul Oliver, Mark N. Hutchinson, Michael, .S.Y. Lee
A51	The Effects of Island Area on Speciation in Two Island Lizard Radiations	Travis Hagey, Luke Harmon
A52	Phylogeography, secondary contact and phenotypic evolution in the western garter snake complex	Josef C Uyeda, Michael E Pfrender, Stevan J Arnold
A53	Molecular phylogenetics of the <i>Oryzomys chapmani</i> complex (Rodentia: Sigmodontinae) in Mexico	Ana L. Villalba, Francisco X. Gonzalez-Cozatl, Duke S. Rogers
A54	Evolution and diversification of the speciose Neotropical ant genus <i>Cephalotes</i>	Shauna L Price, Lucy A P Tran, Robert K Wayne
A55	Molecular systematics of bythograeid crabs	Carlos A. Santamaria, Luis A. Hurtado, Shannon Johnson, Robert C. Vrijenhoek
A56	Molecular Systematics and Biogeography of the Damselflies of French Polynesia	Steve Jordan, Ron Englund, Dan A. Polhemus, Mark Olaf, Sherri Liang, Jenn Mrozek
A57	Phylogeny and biogeography of the trapdoor spider <i>Aptostichus atomarius</i> species complex using multiple anonymous nuclear loci.	Amy K. Stockman, Jason E. Bond
A58	Molecular phylogeography of the dusky shrew, <i>Sorex monticolus</i> , emphasizing Utah localities	Rustin Reed, Mark Bailey, Duke S. Rogers, Eric A. Rickart, Lawrence R. Heaney
A59	Recognizing cryptic species limits in a broadly distributed Malagasy chameleon complex: molecular data and ecological nichemodels support multiple species within <i>Furcifer lateralis</i>	Antonia Florio
A60	Molecular phylogenetics of giant pouched rats (genus <i>Cricetomys</i> ):a monkeypox vector	Gregory Crewdson, Darin S. Carroll, Duke S. Rogers
A61	Phylogenetic analysis of the genus <i>Agaricia</i> using novel molecular markers	Joel L Stake
A62	Investigations into the systematics, biogeography, and genetic evolution of the millipede genus <i>Brachycybe</i>	Chad L Spruill, Jason E Bond
A63	Molecular and behavioral evolution in U. S. populations of canyon treefrogs ( <i>Hyla arenicolor</i> )	Sarah C. Humfeld, Katy K. Klymus, H. Carl Gerhardt, Viincent T. Marshall, David Canatella
A64	Recent speciation and limited phylogeographic structure in <i>Mixophyes</i> frogs from the Australian Wet Tropics	Katharine E. Lovett, Anuja Oza, Ana Carnaval
A65	Prezygotic barriers to gene exchange across a field cricket hybrid zone	Erica L. Larson, Richard G. Harrison



A66	Genetic pattern of reproductive isolation: Correlation of male genotype and female phenotype in the European Corn Borer	Benjamin H Hamilton, Richard Harrison
A67	Evolution of cuticular hydrocarbons in the <i>Drosophila buzzatii</i> species cluster	Cassia C. Oliveira, Maura H. Manfrin, Fabio M. Sene, William J. Etges
A68	Genetic divergence corresponds with bimodal mating signal variation in populations of <i>Enchenopa</i> treehoppers (Insecta: Hemiptera)	Robert L Snyder, Reginald B Cocroft
A69	Genetic differentiation and hybrid fitness in an inbreeding plant	William J Werner, Jeremiah W Busch
A70	Fine scale genetic analysis of hybrid inviability between <i>Drosophila melanogaster</i> and <i>D. santomea</i>	Ian A Butler, Daniel R Matute, Jerry A Coyne
A71	Ecological genetics of trichome production in Alaskan <i>Arabidopsis lyrata</i>	Janette, A Steets, Cristina Carballo, Naoki Takebayashi, Diana E Wolf University of Alaska Fairbanks Bjorn Martin Oklahoma State University
A72	Differentiation in thermal tolerance across the climate niche of <i>Arabidopsis thaliana</i>	Marnin Wolfe, Steve Tonsor
A73	How the chipmunk gets its stripes	Hillery C Metz, Marie Manceau, Hopi E Hoekstra
A74	Paleodistribution modeling of lizards in the Brazilian Atlantic Rainforest, generating ecological and physiological hypotheses.	Roberta, P Damasceno
A75	Potential for Adaptive Evolution of Germination Characteristics in <i>Arabidopsis thaliana</i> from Two Habitats	G., D Morrison, C., Randal Linder
A76	Local Adaptation in <i>Tigriopus californicus</i>	Theresa A Boucher, Ronald S Burton
A77	Evolution of novel traits: floral adaptations in milkweeds	Raffica J La Rosa, Jeffrey K Conner
A78	Functional basis of a molecular adaptation: prey-specific toxic effects of venom from <i>Sistrurus rattlesnakes</i>	H. Lisle Gibbs, Stephen P. Mackessy
A79	Signatures of balancing selection on Cu/Zn-superoxide dismutase in natural populations of the snail, <i>Biomphalaria glabrata</i>	Kaitlin M. Bonner, Michael S. Blouin, Elizabeth A. Thiele
A80	Host-Parasite Evolution: Immunologic defenses of the House sparrow against ectoparasites.	Marisa, L Olson, Jeb, P Owen, Hubert, G Schwabl
A81	The Genetics of Phenotypic Variation in Cold Tolerance	Katie J Clowers, Theodore J Morgan
A82	Deep genetic breaks along a ring species: distinguishing between population or species level divergence	Natasha Cuk, Ricardo Pereira, Craig Moritz
A83	Identification of Polymorphic L1 Inserts in the Genus <i>Papio</i>	Lauren Alvarez

A84	Extremophilic Diversity in Mangrove's Rhizosphere; a Source of Putative Novel Microorganisms with Biotechnological Potential	Juliany Rivera Calo, Gina I. Jimenez, Rafael Montalvo Rodriguez
A85	Thermoregulation in Senescent F344 Rats	Jessica L. Retana, Denise Vargas, Annette Gabaldon
A86	The Competitive Cost of Malaria Drug Resistance Compared to Ancestral Clones	Danielle Tomasello, Silvie Huijben, Derek Sim, Andrew Read The Pennsylvania State University
A87	Evolution of queen mating strategies and worker variability in <i>Lasius niger</i> ants.	George Papacharalambous, Else J. Fjerdingsstad
A88	Exploring mate choice in <i>Tribolium confusum</i> .	Corin, V. White, Jenita Partridge, Jonell Belle, Aditi Pai
A89	Parental Care of the Migratory Upland Sandpiper at Konza Prairie	Jorge E. Mendoza, Brett K. Sandercock
A90	Testing Last Male Advantage Theory using the Polyandrous Caribbean Cricket <i>Amphiacusta</i>	Ariel Heldt, Daphne Lambropoulos, Kelsey Gibbons, L.L. Knowles
A91	The Influence of Maternal Grooming Intensity on Infant Survival in the Milne-Edwards' Sifaka, <i>Propithecus edwardsi</i> in southeastern Madagascar	Farzana Ali, Jessica Scirbona, Patricia Wright
A92	Evidence for cng ion channels in cnidarian phototransduction cascades	David Plachetzki, Caitlin R Fong, Todd H Oakley
A93	The role of ancestral plasticity in ecotypic divergence of threespine stickleback	Sophie Valena, Matt Wund, John Baker, Susan Foster
A94	Estimating historical demography in the banner-tailed kangaroo rat ( <i>Dipodomys spectabilis</i> )	Jennifer McCreight, Joseph Busch, J. Andrew DeWoody, Peter Waser
A95	Functional Complementation of nilB, a Host-Association Factor in <i>Xenorhabdus nematophila</i> , with Homologs in Diverse Gram-Negative Bacteria	Regina C.M. Whitemarsh, John M. Chaston, Dr. Heidi Goodrich-Blair
A96	Evolution of Resource-Based Assortative Mating in Laboratory Populations of <i>Tribolium castaneum</i>	Jay Falk
A97	Testing the ancestry of a ring species: using genetic and climatic analysis to infer the evolutionary history of <i>Ensatina eschscholtzii picta</i>	Mallory Bedwell, Ricardo Pereira, Craig Moritz
A98	Flash from the past: Population genetics of <i>Dioon purpusii</i> .	Claudia Garcia

## Poster Session B (North Kibbie Dome)

B1	The Microbial Community of Guppy ( <i>Poecilia reticulata</i> ) Guts	Karen E. Sullam, Susan S. Kilham, Catherine M. Pringle, Jacob A. Russell, Drexel University
B2	Host specificity of two co-occurring legumes: Is it controlled by the host or a result of the available population?	Martine, Ehinger, Joshua, Povich, Toni, Mohr, Ellen Simms
B3	Geographically isolated populations of a rock outcrop annual sunflower differ dramatically in plant performance.	Scott, D Gevaert, Lisa, A Donovan
B4	Geographic patterns of genetic diversity of <i>Sida fallax</i> (Malvaceae) in the Hawaiian Islands	Stacy Jorgensen
B5	Phylogeography of the intertidal limpet <i>Lottia scabra</i> in California: abundant centers and range limits	Joan M. Lehman, Michael N Dawson, Rick Grosberg, Doug Eernisse, Sarah Gilman
B6	Pollen Limitation and Reproductive Assurance in Gynodioecious <i>Geranium richardsonii</i>	Charles F. Williams
B7	Pollination mediated Floral-display Evolution in Milkweeds ( <i>Asclepias</i> spp.)	Aaron, F Howard, Edward, M Barrows
B8	Temporal and spatial structure of a nodule population of wild bradyrhizobia	Ellen L. Simms, Martine O. Ehinger, Joel L. Sachs
B9	Characterization of gene-based markers and population structure as a basis for dissecting the genetics of serotiny in lodgepole pine.	Thomas L Parchman, Alex Buerkle, Craig W Benkman
B10	Moroccan barley landraces: Evolving relationships between on-farm management and genetic diversity	Helen R. Jensen, Mohammed Sadiki, Daniel J. Schoen, Antonin Dreiseitl
B11	Population growth and the opportunity for selection	John O. Reiss
B12	Effects of Natural Mitochondrial DNA Variation on Mitochondrial Physiology & ROS Production in <i>C. briggsae</i>	Kiley Nusbaum, Suzanne Estes
B13	Natural Mitochondrial DNA variation affects metabolism and aging in <i>C. briggsae</i>	Anna Coleman-Hulbert, Suzanne Estes
B14	Comparing prion protein polymorphisms in white-tailed deer of South Dakota	Mark, E Mazza II, Carolyn, S Ferrell
B15	Anthocyanin ability to protect DNA from UV damage	Michael, C. Pell, Robin Hopkins, Mark, D. Rausher
B16	Viral Host Switching: Adaptation to a 'Usually' Cordial Host	Paula T Calza, Zev N Kronenberg, Holly A Wichman

B17	The Mutation and Evolution of the Bacteriophage phiX174 to Infect A New Host	Jennifer Cox, Catherine Putonti
B18	Multiple pathways for viral host switching in a 2 host chemostat	Jack H Millstein, Holly Wichman
B19	Juvenile hormone determines the scaling relationship in the stag beetle	Hiroki Gotoh, Richard Cornette, Shigeyuki Koshikawa, Yasukazu Okada, Toru Miura
B20	Determining the genetic basis for petal-like sepals in a close relative of snapdragon.	Jacob, B Landis, Laryssa, L Baldrige, Lena Hileman
B21	Molecular Characterization of the <i>Onthophagus nigriventris</i> Insulin Receptor	Laura L Hahn, Stephen F Garczynski, Douglas J Emlen, Laura S. Lavine
B22	Variable expression of fluorescence in the crab spider, <i>Misumena vatia</i>	Kristina E Raum, Susan E Masta
B23	Does female body condition influence which sexual signals are more important in two cricket species?	Emily, M. Whattam, Susan, M. Bertram
B24	Potential fitness consequences of a courtship pheromone in a lungless salamander, <i>Plethodon shermani</i> .	Sarah, S Eddy, Karen, K Kiemnec, Lynne, L Houck
B25	An inter-population comparison of the flexibility in an ephemeral, melanin-based signal in male guppies ( <i>Poecilia reticulata</i> )	Anna C Price, F Helen Rodd
B26	Sperm displacement and genital morphology of the non-territorial damselfly <i>Ischnura asiatica</i> during copulation	Yusuke Tajima, Mamoru Watanabe
B27	Evolution of insect genitalia: how development can shape the evolution of male copulatory organs.	Harald F. Parzer, Armin P. Moczek
B28	Time in a Bottle: Reinforcement in a <i>Drosophila</i> Species Pair	Erin M Myers, W Anthony Frankino
B29	Search costs influence female mate choice in hybridizing swordtail fishes	Pamela, M Willis, Michael, J Ryan
B30	Variation in maternal and paternal care behaviors in the bi-parental burying beetle ( <i>Nicrophorus</i> )	Rosemary Smith
B31	Testing functions of treehopper parental signals that follow predator encounters	Jennifer A. Hamel, Reginald B. Cocroft
B32	The evolution of female-biased size dimorphism in insects: niche-divergence in the Cook Strait giant weta ( <i>Deinacrida rugosa</i> Buller)	Daniel R. Howard, Carrie L. Hall, Matthew J. Sidaway
B33	Effects of multiple environmental stresses on the expression of inbreeding depression in <i>Mimulus ringens</i>	Aaron S David, Tiffany M Knight, Nicholas W Griffin
B34	Natural selection on floral traits in <i>Oxalis alpina</i>	Paula Sosenski, Cesar Dominguez, Francisco Molina-Freaner, Stephen G. Weller

B35	An evolutionary shift from wind to insect pollination in the sedges (Cyperaceae)	Peter, D Wragg, Steven, D Johnson
B36	Testing for sexually selected divergence among allopatric populations of <i>Amphiacusta sanctaecrucis</i> (Grillidae:Phalangopsinae)	Tatyana Y Fedina, L Lacey Knowles
B37	The Long-Term Evolutionary Consequence of the Trivers-Willard Effect: No Simple Effect in Finite Populations	Lixing Sun, Wenbin Mei
B38	Mate choice opportunity leads to shorter offspring development time in a desert insect	Julie A Havens, William J Etges
B39	The Long-Term Evolutionary Consequence of the Trivers-Willard Effect	Lixing Sun, Wenbin Mei, Dongpo Xia, Razvan Andonie, Yvonne Chueh
B40	Genotypic variation in social preferences: implications for behavioral evolution	Julia B Saltz
B41	Complete mitochondrial genome of the trapdoor spider <i>Aptostichus stephencolberti</i> (Araneae: Mygalomorphae: Cyrtauchiniidae)	Michael S Brewer, Jason E Bond
B42	An expanded phylogenetic view of the telomere-associated transposable element, HeT-A, in <i>Drosophila</i>	Natasha J. Neilsen, Jonathan B. Clark
B43	Empirical Comparison of Two Computational Methods for Discovering Potential Universal Nuclear Markers for Angiosperms	Sandra, E Sipe, C Randal Linder
B44	Gene Order Phylogeny of Mammals	Haiwei Luo, Jijun Tang, Robert Friedman
B45	Interspecific variation in the plastomes of <i>Ephedra</i> (Gnetales).	Rhiannon Peery, Steffi Ickert-Bond, Linda A Raubeson
B46	A comparison of methods for obtaining plastid genome sequence in gymnosperms	Timothy W. Chumley, Rhiannon M. Peery, Linda A. Raubeson
B47	The complete mitochondrial genome of the millipede-mite <i>Stylochyrus rarior</i> (Acari: Mesostigmata)	Lynn Swafford, Jason E Bond
B48	Developing TTGE as a tool for investigating microbial communities in insects	Colin, F Funaro, Jacob, A Russell, Corrie Moreau, Naomi Pierce
B49	Character-associated diversification in <i>Calochortus</i> (Liliaceae)	Cody E. Hinchliff, Mare Nazaire
B50	Autosomal origin of sex chromosome in <i>Fragaria virginiana</i> revealed through synteny between octoploid genetic map and diploid reference map.	Rachael Spigler, Kim Lewers, Anna Johnson, Tia-Lynn Ashman
B51	Sympatric ecological speciation meets pyrosequencing: extensive sampling of the transcriptome of <i>Rhagoletis pomonella</i>	Dietmar Schwarz, Jeffrey Feder, Stewart Berlocher

B52	A genomic approach to elucidate patterns of speciation within rockfish ( <i>Sebastes</i> ) subgenus <i>Pteropodus</i>	Joseph Heras, Andres Aguilar
B53	Accelerated mitochondrial evolution in Hymenoptera as revealed by the mt-genome of the European beewolf	Martin Kaltenpach, Patrice Corneli, Jon Seger
B54	Molecular basis of an adaptive trait: floral anthocyanin production in <i>Aquilegia</i>	Nathan, J. Derieg, Scott, A. Hodges
B55	Gene expression patterns in the lethal amphibian pathogen <i>Batrachochytrium dendrobatidis</i> : Insights into molecular mechanisms of pathogenicity	Lydia, R. Gentry, Erica, B. Rosenblum
B56	Genetic variation in the behavioral response to changes in selenium status	Maia J Benner, Robert E Drew, Ronald W Hardy, Barrie D Robison
B57	Will work for data': Database prototyping for synthetic evolutionary research at NESCent	Vladimir Gapeyev, Xianhua Liu, Hilmar Lapp, Todd J. Vision
B58	Evolutionary Data Leaping to Web 3.0: Some Highlights From NESCent's Third Hackathon	Hilmar Lapp, Arlin Stoltzfus, Todd J. Vision, Rutger A. Vos
B59	L1 in Pika: We are families, I got my promoters with me.	John Brunsfeld, Celeste Brown, Holly Wichman, LuAnn Scott, Ike Erickson
B60	Dryad: a digital repository of data from publications in evolutionary biology and ecology	Ryan Scherle, Amol Bapat, Sarah Carrier, Jane Greenberg, Hilmar Lapp, Peggy Schaeffer, Todd Vision, Hollie White
B61	Evolution of an avian accessory gland	Findley, A Ransler, Elizabeth Adkins-Regan, Richard, G Harrison
B62	Fine mapping of AHI1 on 6q23 as a susceptibility gene to schizophrenia	Federica Torri, Manuela Sironi, Ana Akelai, Sara Lupoli, Matteo Fumagalli, R Cagliani, Chiara Dal Fiume, Erika Salvi, Paolo Cozzi, Alessandro Orro, Jacques Beckmann, Bernard Lerer, Fabio Macciardi
B63	Insights into the evolution of tetrapod chemoreception based on the conservation of system-specific genes in salamanders	Karen M. Kiemnec-Tyburczy, Sarah K. Woodley, Lynne D. Houck
B64	Investigation of molecular mechanisms of plasmid host range evolution	Hirokazu, H Yano, Masahiro, M Sota, Eva, E Top
B65	Copy Number Variants in the Most-Segmentally Duplicated Human Locus: V-Genes of the Immunoglobulin Heavy Chain (IgH)	Felix Breden, Corey Watson
B66	Biophysical mechanisms of adaptive protein evolution using bacteriophage as a model system	Kuo Hao Lee, F. Marty Ytreberg
B67	A Case for Selection Against Protein Misfolding in <i>S. cerevisiae</i>	Michael F Dion, Kerry Geiler, D. Allan Drummond

B68	Conditions for the evolution of seasonal migration	Cortland K Griswold, D Ryan Norris, Caz M Taylor
B69	Persistence and Lineage Sorting of Active LINE-1 Subfamilies in Bats	LuAnn Scott, Eric K. Howell, Armando R. Martinez, Holly A. Wichman
B70	Polyphyletic origin of red rice in the southeastern united states	Eleanor J Kuntz, Sue Wessler, Rodney Mauricio
B71	Polyploidy and hybridization in the plant genus <i>Houstonia</i>	Kelsey L Glennon, Sheri A Church
B72	Patterns of variation in the evolution of carotenoid biosynthetic pathway enzymes of higher plants	Kevin Livingstone, Stephanie Anderson
B73	In the academic job market, will you be competitive? A case study in ecology and evolutionary biology.	Jonathon C Marshall, Paul R Buttars, Thomas C. Callahan, John J. Dennehy, Queens College; D. James Harris, Bryce Lunt, Robert Shupe
B74	Variable expression of fluorescence in the crab spider, <i>Misumena vatia</i>	Kristina Raum, Susan Masta
B75	The genetic architecture of reproductive isolation in Louisiana Iris: <i>Iris nelsonii</i> x <i>I. hexagona</i>	Sunni J Taylor, Noland H. Martin
B76	The instability of overdominance due to beneficial mutations	Ronny C. Woodruff, Katherine D. Onasch, Mingcai Zhang
B77	Matrix of Evolution: a database integrating morphological and molecular evolution in animals	Daisuke Hoshiyama, Sayaka Shimoinaba, Toshihisa Takagi
B78	Pay It Forward: A New Mentoring Program for the Evolution Conference	Leah L. Larkin, Heidi M. Meudt
B79	Evolutionary Genetics at Scitable: a new online resource for undergraduate education	Richard M. Kliman, Robert R. Sheehy, Ilona J. Miko
B80	QTL architecture of reproductive and circadian traits in simulated seasonal settings	Christine E Edwards, Ping Lou, Quguang Xie, Xiaodong Xu, C. Roberston McClung, and Cynthia Weinig
B81	Selection on Length of Dauer Survival and Post-Dauer Reproduction in <i>Caenorhabditis remanei</i>	Rose M. Reynolds, Patrick C. Phillips
B82	QTL mapping of seed traits and associations with later phenological traits in <i>Brassica rapa</i>	Monia Haselhorst, Christine Edwards, Matthew Rubin, Jenny Dechaine, Cynthia Weinig
B83	Use of advanced intercross lines for fine-scale mapping of quantitative trait loci affecting life span in <i>Drosophila melanogaster</i> .	Christine L. Clark Friedman, Paul Keim, Philip M. Service
B84	Adaptive Significance and QTL Architecture of Circadian and Fitness Parameters Under Season Settings	Matthew J Rubin, Eleni Boikoglou, Seth J Davis, Cynthia Weinig

B85	Phylogenetic relationships of shrimp-like decapods based on mitochondrial and nuclear genes	Jennifer Rasmussen, Heather Bracken, Keith Crandall
B86	Phylogenetic Patterns in the Cupressaceae Based on Nuclear and Chloroplast DNA Sequence Data	Julie A. Morris, Andrea E. Schwarzbach
B87	Phylogeny of central African duiker species (genus <i>Cephalophus</i> ) inferred from mitochondrial and nuclear intron sequence data	A.R. Johnston, R.L. Rouyer, N Anthony, A.E. Bowkett, B.J. van Vuuren
B88	Biogeography and Systematics of Native Hawaiian Leafhoppers (Cicadellidae: Nesophrosyne)	Gordon M. Bennett, Patrick M. O'Grady
B89	Discriminating plant species in a local flora using DNA barcodes	Kevin S. Burgess, Aron J. Fazekas, Prasad R. Kesanakurti, Sean. W. Graham, Steven. G. Newmaster, Brian. C. Husband, Mehrdad Hajibabaei, Diana M. Percy, and Spencer C. H. Barrett
B90	Phylogenetic diversification of the <i>Rhinella crucifer</i> species group in the Brazilian Atlantic Forest.	M.T.C. Thome, K. Zamudio, J. Giovanelli, C.F.B. Haddad, J.M.B. Alexandrino
B91	Evolutionary Principal Components Analysis (EPCA)	Eric Dyreson, Wayne P. Maddison
B92	Comparative molecular evolution and phylogenetic utility of 3'-UTRs and introns in Galliformes	Amber J. Bonilla, Edward L. Braun, Rebecca T. Kimball
B93	First clues to an evolutionary puzzle in Patagonian lizards of the boulengeri-rothi complex.	Melisa Olave, Luciano J. Avila, Jack W. Sites, Jr., Mariana Morando
B94	Latitudinal variation in Patagonian lizards of the <i>Liolaemus petrophilus</i> species group, and the role of geographic barriers.	Natalia Feltrin, Ignacio Minoli, Sarah Preece, Luciano J. Avila, Jack W. Sites, Jr., Mariana Morando
B95	Biodiversity patterns in lizards at the end of the world: basal clades of <i>Liolaemus</i> .	Florencia Breitman, Luciano J. Avila, Jack W. Sites, Jr., Mariana Morando
B96	Evolutionary Diversification along the Peru-Chile coastal Desert; contrasting phylogenies and population structure in <i>Microlophus</i> lizards.	Edgar, E Benavides, Pedro, P Victoriano, Juan, J Ortiz, Fernando Torrez, Jack W. Sites Jr.
B97	Ancestral state reconstruction combining brownian motion and selection: an OU approach applied to <i>Cnemidophorus</i> lizards	Mimi Lin, Katia Koelle
B98	Patterns of Gene Tree Discordance in <i>Cryptococcus neoformans</i> : Exploring the Causes and Evolutionary Consequences Using BUCKY	Kathleen J. Miglia, Thomas G. Mitchell



A			
A. Cowart, Dominique			Sat 2:30 En/Ph 122
Aaron, Vose			Sat 9:30 Ren 112
Abbot, Patrick			Sun 11:15 Ren 112
Abbott, Karen C			Sat 1:45 TLC 40
Abraham, Joel	SimBiotic Software	kat@simbio.com	Mon 10:30 Ren 111 Mon 10:45 Ren 111
Abraham, Saji T.			Sun 2:00 Jans 104
Adams, Jennifer			Tue 1:45 Ren 112
Adams, Rachelle	Smithsonian Institution	rmmadams@gmail.com	Mon 2:45 En/Ph 122
Adkins, Ronald M.			Sun 11:15 Jans 104
Adkins-Regan, Elizabeth			Mon 7:30 Kibbie
Adler, Frederick R	University of Utah	adler@math.utah.edu	Sat 3:30 Law Aud Sun 4:15 Law Aud Tue 2:00 En/Ph 122
Agashe, Deepa	Harvard University	dagashe@oeb.harvard.edu	Sun 8:45 Law Aud
Agrawal, Aneil F			Sat 1:45 Jans 104 Sun 8:15 Ren 112
Aguilar, Andres			Mon 7:30 Kibbie
Aguirre-Hernandez, Rebeca			Sun 1:30 En/Ph 122
Akcaay, Erol	Stanford University	erol@stanford.edu	Mon 8:00 TLC 31
Akelai, Ana			Mon 7:30 Kibbie
Alam, Munirul			Sat 2:30 Law Aud
Alamillo, Hugo	Washington State University	halamillo@wsu.edu	Tue 11:45 Ren 112
Albouyeh, Rokneddin M	UBC	albouyeh@interchange.ubc.ca	Sat 10:30 TLC 31
Alexander, Alana M.	Oregon State University	alana.alexander@oregonstate.edu	Sun 4:30 Law Aud
Alexander, Gavashelishvili			Sun 2:45 Ren 112
Alfaro, Michael E	University of California, Los Angeles	michaelalfaro@ucla.edu	Sat 10:30 Law Aud Sat 2:15 TLC 31 Sat 3:30 AgSci 106 Tue 11:45 Ren 112
Ali, Farzana Z.	Stony Brook University	FarzanaZAli@Gmail.com	Sun 7:30 Kibbie
Allen, Richard M	University of Queensland	richard.allen@uq.edu.au	Sat 9:15 TLC 40
Allendorf, Fred W.			Sat 4:15 Ren 112
Ally, Dilara	University of Idaho	ally@uidaho.edu	Sat 3:45 Ren 111
Alvarado-Serrano, Diego F.	University of Michigan	dalvarad@umich.edu	Mon 8:15 Ren 112
Alvarez, Lauren	CUNY Queens College	lalvarez102@qc.cuny.edu	Sun 7:30 Kibbie
Anacker, Brian			Tue 9:30 En/Ph 122
Anderson, Carlos J	Michigan State University	carlosja@msu.edu	Mon 4:45 Ren 112
Anderson, Cynthia M			Tue 2:00 Ren 112
Anderson, Eric, C.			Mon 9:30 TLC 31
Anderson, Jennifer L	University of Oregon	jennia@uoregon.edu	Sun 9:00 Ren 111 Mon 9:45 En/Ph 122
Anderson, Kirk E	University of Arizona	keanders@email.arizona.edu	Tue 2:45 Ren 112
Anderson, Stephanie			Mon 7:30 Kibbie
Ane, Cecile			Mon 1:30 Ren 111
Anelli, Carol M.	Washington State University	carol_anelli@wsu.edu	Sat 9:15 Ren 112
Angelini, David R	American University	angelini@american.edu	Tue 4:00 Ren 111
Anthony, Nicola Mary	University of New Orleans	nanthony@uno.edu	Sun 3:45 Jans 104 Mon 7:30 Kibbie
Apodaca, Joseph J	The University of Alabama	apoda002@bama.ua.edu	Sat 2:00 En/Ph 122 Sun 1:30 Jans 104
Archetti, Marco	University of Oxford	marco.archetti@zoo.ox.ac.uk	Tue 2:45 En/Ph 122
Archie, Elizabeth, A			Mon 8:00 TLC 40
Arnaud, Jean-Francois			Sat 9:00 Jans 104
Arnegard, Matthew E	University of British Columbia	arnegard@zoology.ubc.ca	Mon 9:45 Law Aud
Arnold, Stevan, J.			Sun 7:30 Kibbie Mon 4:00 Jans 104
Arroyo, Alfonso			Tue 9:00 Ren 112
Ashley, Mary V	University of Illinois at Chicago	ashley@uic.edu	Sun 2:00 Jans 104
Ashman, Tia-Lynn	University of Pittsburgh	tia1@pitt.edu	Mon 7:30 Kibbie
Ashman, Tia-Lynn			Sat 8:45 Jans 104
Athrey, Giridhar	University of Louisiana at Lafayette	giridhar@louisiana.edu	Sun 1:30 Law Aud
Au, Arthur G.			Tue 9:00 TLC 40
Auer, Sonya			Sat 8:00 TLC 40
Austin, Christopher C.			Sun 4:00 Ren 112 Mon 10:45 TLC 40
Avery, Harold			Sun 4:45 Jans 104
Avila, Luciano, J.			Sun 4:15 Ren 112 Mon 3:45 TLC 40 Mon 7:30 Kibbie

			Mon 7:30 Kibbie
Avise, John C.			Sat 1:30 Jans 104 Mon 3:30 Jans 104
Ayre, David J.			Sat 8:15 En/Ph 122
Ayroles, Julien	North Carolina State University	jfayrole@ncsu.edu	Mon 11:15 En/Ph 122
<b>B</b>			
Bachvaroff, Tsvetan R.			Sun 3:30 TLC 40
Bacon, Christine	Colorado State University	cbacon@rams.colostate.edu	Tue 10:30 Ren 112
Badyaev, Alexander V.	University of Arizona	abadyaev@email.arizona.edu	Mon 8:30 Law Aud Mon 2:30 Jans 104
Baer, Charles F.	University of Florida	cbaer@ufl.edu	Sun 8:30 Ren 111 Sun 3:45 Ren 111
Bailey, Mark			Sun 7:30 Kibbie
Baker, John			Mon 8:45 Law Aud
Balakrishnan, Christopher	University of Illinois	cbala@igb.uiuc.edu	Tue 9:45 Jans 104
Baldridge, Laryssa, L			Mon 7:30 Kibbie
Baldwin, Bruce			Sun 10:45 Ren 112
Baltimore, David			Mon 2:00 AgSci 106
Banbury, Barb L	Washington State University	bbanbury@wsu.edu	Sat 10:30 Law Aud
Banet, Amanda	University of California, Riverside	amanda.banet@email.ucr.edu	Tue 9:00 TLC 40
Banta, Joshua	New York University	josh.banta@nyu.edu	Sat 11:15 Ren 111
Bapat, Amol			Mon 7:30 Kibbie
Barker, Gary			Sun 11:00 Jans 104
Barker, Michael S	University of British Columbia	msbarker@indiana.edu	Mon 10:30 AgSci 106
Barmina, Olga			Tue 4:30 Ren 111
Barnett, Craig A.			Sun 9:15 TLC 40
Barnwell, Callie V			Sat 2:00 Ren 112
Barr, Camille M	University of Montana	camille.barr@mso.umt.edu	Mon 10:30 TLC 31
Barr, Kelly			Sun 1:30 Law Aud
Barreto, Felipe S	University of California, Irvine	fbarreto@uci.edu	Sat 1:30 Jans 104
Barrett, Rowan D.	University of British Columbia	rbarrett@zoology.ubc.ca	Tue 9:30 Law Aud
Barribeau, Seth M.	Emory University	Seth.Barribeau@gmail.com	Mon 8:15 Ren 111
Barrows, Edward, M			Mon 7:30 Kibbie
Barton, Robert			Tue 8:15 TLC 40
Bassar, Ronald D	University of California-Riverside	rdbassar@yahoo.com	Sat 8:00 TLC 40 Sat 9:30 TLC 40
Bauerfeind, Stephanie S	University of Zurich	stephanie.bauerfeind@access.uzh.ch	Sun 8:15 En/Ph 122
Baum, David A.	University of Wisconsin	dbaum@wisc.edu	Mon 3:45 Law Aud Tue 9:15 Jans 104
Baxter, Simon W			Mon 11:45 TLC 40
Baythavong, Brooke	UC Davis	bbaythavong@ucdavis.edu	Sun 11:00 En/Ph 122
Beard, Karen, H			Sun 3:30 Law Aud
Beaulieu, Jeremy	Yale University	jeremy.beaulieu@yale.edu	Tue 8:30 Ren 111
Beavis, Amber S.	University of California, Berkeley	amber.beavis@gmail.com	Sun 10:30 Jans 104
Bechtoldt, Catherine, L			Sat 3:45 En/Ph 122
Beck, Michelle L.	Washington State University	beck@mail.wsu.edu	Sat 4:45 Jans 104
Beckers, Oliver M	University of Nebraska-Lincoln	beckersom@unlserve.unl.edu	Sat 10:30 Jans 104
Behrman, Emily L	Williams College	09elb@williams.edu	Sun 7:30 Kibbie Sun 7:30 Kibbie
Bell, Alison M	University of Illinois	alisonmb@life.uiuc.edu	Sun 9:45 TLC 40
Belle, Jonell			Sun 7:30 Kibbie
Belote, John			Mon 1:45 Jans 104
Benavides, Edgar	Brigham Young University		Mon 7:30 Kibbie
Bendall, Matthew L	Brigham Young University	matthew.bendall@gmail.com	Sun 9:45 Ren 111
Benedict, Lauryn	UC Berkeley	LB43@berkeley.edu	Tue 3:45 TLC 40
Benkman, Craig W			Mon 7:30 Kibbie
Benner, Maia J	University of Idaho	maiabenner@vandals.uidaho.edu	Mon 7:30 Kibbie
Bennett, Alison E.			Sat 4:30 TLC 40
Bennett, Gordon	U.C. Berkeley	gbennett@nature.berkeley.edu	Mon 7:30 Kibbie
Berben, Kirsten S.			Mon 1:45 Jans 104
Bergstrom, Carl T	University of Washington	cbergst@u.washington.edu	Tue 10:30 Law Aud
Bergstrom, Carolyn A	University of Alaska Southeast	p.stellatus@gmail.com	Sat 9:15 En/Ph 122
Berlocher, Stewart			Mon 7:30 Kibbie
Bernasconi, Giorgina			Sun 2:00 TLC 31
Bertram, Susan M	Carleton University	Sue_Bertram@carleton.ca	Mon 7:30 Kibbie
Bertram, Susan, M.			Mon 7:30 Kibbie
Bertrand, Jean-Francois			Sun 2:00 Ren 112
Biernaskie, Jay M	U of Toronto	jay.biernaskie@utoronto.ca	Sun 9:00 En/Ph 122
Billo, Timothy J	University of Washington	timbillo@u.washington.edu	Mon 3:45 Ren 112
Birand, Aysegul	University of Tennessee	abirand@utk.edu	Sat 9:30 Ren 112

Birch, Joanne L.	University of Hawaii at Manoa	jbirch@hawaii.edu	Tue 10:45 Ren 112
Bishop, John G	Washington State University	bishopj@vancouver.wsu.edu	Tue 3:30 En/Ph 122
Biswas, Sayantan	George Washington University	sayantan@gwmail.gwu.edu	Mon 1:30 Law Aud
Blackburn, Gwylim S	University of British Columbia	gwylim@zoology.ubc.ca	Tue 3:30 TLC 40
Blanchard, Jeffrey			Sun 7:30 Kibbie
Blanckenhorn, W			Sun 8:15 En/Ph 122
Bloom, Jesse D	Caltech	jesse.bloom@gmail.com	Mon 2:00 AgSci 106
Blouin, Michael, S			Sun 3:30 Jans 104 Sun 7:30 Kibbie
Blows, Mark W			Sun 10:30 AgSci 106
Bodbyl Roels, Sarah A.	University of Kansas	scheetah@gmail.com	Sat 9:30 Jans 104
Bohling, Justin	University of Idaho	jbohling@vandals.uidaho.edu	Tue 2:15 Ren 112
Bohs, Lynn A.			Sun 4:30 TLC 40
Boikoglou, Eleni			Mon 7:30 Kibbie
Boissinot, Stephane			Sun 7:30 Kibbie
Bolnick, Daniel			Sun 8:45 Law Aud
Bond, Jason E			Sun 7:30 Kibbie Sun 7:30 Kibbie Mon 7:30 Kibbie Mon 7:30 Kibbie
Bonin, Carolina A	Scripps Institution of Oceanography	cabonin@ucsd.edu	Sun 7:30 Kibbie
Bonner, Kaitlin M	Oregon State University	bonnerk@science.oregonstate.edu	Sun 7:30 Kibbie
Bookstein, Fred			Sun 2:15 En/Ph 122
Borgia, Gerald			Sat 2:30 Jans 104
Boucher, Theresa A	Scripps Institution of Oceanography	tboucher@ucsd.edu	Sun 7:30 Kibbie
Bowie, Rauri C	University of California-Berkeley	bowie@berkeley.edu	Sun 4:45 Ren 112 Mon 8:15 Jans 104 Tue 3:45 TLC 40
Boyd, Elizabeth			Sun 8:30 Jans 104
Boyer, Allison G.			Mon 9:30 Law Aud
Bracken, Heather D	Brigham Young University	heather.bracken@gmail.com	Mon 1:30 TLC 40 Mon 7:30 Kibbie
Bradler, Sven			Mon 10:30 Law Aud
Bradshaw, William E			Sun 8:00 TLC 40
Brady, Sean G	Smithsonian Institution	bradys@si.edu	Sat 11:00 Law Aud
Brakefield, Paul M			Tue 11:00 AgSci 106
Branco, Sara	University of Chicago	sbranco@uchicago.edu	Tue 10:45 Jans 104
Brandley, Matthew C	Yale University	matthew.brandley@yale.edu	Sun 10:45 Jans 104
Brandvain, Yaniv J	Indiana University	ybrandva@indiana.edu	Tue 2:15 Law Aud
Braun, Edward L.	University of Florida	ebraun68@ufl.edu	Mon 8:30 Ren 111 Mon 7:30 Kibbie
Breden, Felix J	Simon Fraser University	breden@sfu.ca	Mon 7:30 Kibbie
Breinolt, Jesse	Brigham Young University	jessewayne34@hotmail.com	Mon 1:45 TLC 40
Breitman, Florencia	CENPAT-CONICET	jack_sites@byu.edu	Mon 7:30 Kibbie
Brelsford, Alan	University of British Columbia	alanb@zoology.ubc.ca	Mon 11:45 Ren 112
Bresson, Stefan			Sat 4:15 Ren 111
Brewer, Carol A.			Mon 11:00 Ren 111
Brewer, Michael S	East Carolina University	msb0410@ecu.edu	Mon 7:30 Kibbie
Briscoe Runquist, Ryan D	University of California, Davis	rdbriscoe@ucdavis.edu	Tue 2:15 Jans 104
Briscoe, Adriana D.	University of California, Irvine	abriscoe@uci.edu	Mon 3:30 AgSci 106
Britten, Hugh B	University of South Dakota	hbritten@usd.edu	Sun 7:30 Kibbie
Britten, Hugh B.			Sat 2:15 Law Aud Sun 7:30 Kibbie
Brock, Chad D.			Tue 11:45 Ren 112
Brodie III, Edmund D.			Sun 9:00 Ren 112
Brokaw, Joshua M	Washington State University	jbrokaw@mail.wsu.edu	Mon 4:15 Law Aud
Bronstein, Judith L.			Sat 2:30 TLC 40
Broughton, Richard E	University of Oklahoma	rbroughton@ou.edu	Tue 8:15 Jans 104
Brown, Celeste			Sun 7:30 Kibbie Sun 7:30 Kibbie Mon 7:30 Kibbie Tue 8:45 TLC 40
Brown, Judith K.			Sat 2:45 Law Aud
Brown, Rafe			Sun 2:30 Ren 112 Mon 11:00 Law Aud
Brumfield, Robb T	Louisiana State University	brumfld@lsu.edu	Mon 10:45 Law Aud
Brumfield, Robb T			Sat 2:30 TLC 31 Mon 10:45 Ren 112
Brunsfeld, John	University of Idaho	jbruns@uidaho.edu	Mon 7:30 Kibbie
Buckley, Thomas R	Landcare Research	buckleyt@landcareresearch.co.nz	Mon 10:30 Law Aud
Buckling, Angus			Sat 10:30 TLC 40

Buerkle, Alex	University of Wyoming	buerkle@uwyo.edu	Mon 4:30 Ren 112 Mon 7:30 Kibbie
Buerkle, C. Alex			Mon 4:15 Ren 112
Bunt, Thomas M			Sat 2:30 Ren 112
Burbrink, Frank T.			Mon 4:30 Ren 111
Burch, Christina L	University of North Carolina	cburch@bio.unc.edu	Sun 1:30 AgSci 106
Burd, Martin	Monash University	martin.burd@sci.monash.edu.au	Sun 2:15 Ren 112
Burford, Martha	Cornell University	mob8@cornell.edu	Tue 4:45 Law Aud
Burger, Jutta C.			Sat 4:45 Law Aud
Burgess, Kevin S.	Columbus State University	burgess_kevin@colstate.edu	Sun 7:30 Kibbie Mon 7:30 Kibbie
Burke, John M			Mon 11:00 Ren 112
Burke, Molly K.	UC Irvine	burkem@uci.edu	Sun 7:30 Kibbie
Burns, Melissa M.			Mon 3:30 TLC 40
Burton, Ron	UCSD	rburton@ucsd.edu	Sun 7:30 Kibbie Mon 11:15 Ren 112
Busch, Jeremiah W	Washington State University	jwbusch@wsu.edu	Sun 7:30 Kibbie Tue 11:30 Law Aud Tue 2:00 Law Aud
Buschiazzo, Emmanuel	University of British Columbia	emmanuel.buschiazzo@ubc.ca	Mon 9:30 Ren 111
Bustamante, Carlos D			Sun 8:15 Ren 111
Butler, Ian A	University of Chicago	ibutler@uchicago.edu	Sun 7:30 Kibbie
Butlin, Roger K.			Mon 9:30 AgSci 106
Buttars, Paul R	Weber State University	PBmax64@gmail.com	Mon 7:30 Kibbie
Buttars, Paul R			Mon 7:30 Kibbie
Byers, John, A.			Sun 10:45 TLC 40 Mon 2:15 Jans 104
Byrne, Rosemary J	UC Irvine	rbyrne@uci.edu	Mon 3:30 Jans 104
Byun McKay, Ashley	Fairfield University	sbyun@mail.fairfield.edu	Mon 9:00 Ren 111
<b>C</b>			
Cacho, Natalia I	University of Wisconsin-Madison	nicacho@wisc.edu	Mon 3:45 Law Aud
Cadena, Carlos Daniel			Sat 1:45 En/Ph 122
Caicedo, Ana L.			Mon 9:00 Ren 112
Caldera, Eric	University of Wisconsin-Madison	caldera@wisc.edu	Sat 1:30 TLC 40
Callahan, Thomas C.			Mon 7:30 Kibbie
Calsbeek, Brittny L	University of Vermont	bstarfor@uvm.edu	Sat 9:00 Law Aud
Calza, Paula T	University of Idaho	calz9981@vandals.uidaho.edu	Mon 7:30 Kibbie
Camargo, Arley	Brigham Young University	arley.camargo@gmail.com	Sun 4:15 Ren 112
Cameron, Brenda B			Mon 10:45 En/Ph 122
Cameron, Susan E.	Harvard University	scameron@oeb.harvard.edu	Tue 8:45 En/Ph 122
Cameron, Sydney A			Mon 9:15 Jans 104
Campbell, Nate, R			Sun 7:30 Kibbie
Campbell, Russell B.	University of Northern Iowa	campbell@math.uni.edu	Sun 7:30 Kibbie
Cannatella, David			Sun 4:00 TLC 40
Capellini, Isabella	Durham University	Isabella.Capellini@dur.ac.uk	Tue 8:15 TLC 40
Carballo, Cristina			Sun 7:30 Kibbie
Carling, Matthew D	Cornell University	mdc248@cornell.edu	Mon 10:45 Ren 112
Carlson, Rose L	Harvard University	rcarlson@oeb.harvard.edu	Tue 9:45 Law Aud
Carlson, Stephanie M.	University of California, Berkeley	scarlson@nature.berkeley.edu	Mon 8:15 TLC 31
Carnaval, Ana C	Museum of Vertebrate Zoology		Sun 7:30 Kibbie Mon 11:45 Jans 104
Carr, David E			Sun 8:15 Jans 104
Carraher, Colm J. F.			Sun 4:30 Law Aud
Carrier, Sarah			Mon 7:30 Kibbie
Carroll, Brian			Mon 9:00 Ren 111
Carroll, Darin S.			Sun 7:30 Kibbie
Carroll, Scott P	Institute for Contemporary Evolution	spcarroll@ucdavis.edu	Mon 4:15 En/Ph 122
Carstens, Bryan			Sat 11:30 Law Aud Tue 11:45 Jans 104
Cartwright, Reed A	North Carolina State University	racartwr@ncsu.edu	Tue 11:00 Law Aud
Caruso, Christina M.	University of Guelph	carusoc@uoguelph.ca	Sat 8:15 TLC 40
Case, Andrea			Sat 8:15 Jans 104
Cassanova, Kendra			Mon 8:00 En/Ph 122
Castaneda, Maria d R.	George Washington Univ. / Smithsonian Institution	mrcasta@gwmail.gwu.edu	Tue 3:30 Jans 104
Castoe, Todd			Mon 8:00 Ren 111
Chakraborty, Debapriyo	National Centre for Biological Sciences	debapriyo@ncbs.res.in	Sat 8:00 TLC 31
Chamberlain, Nicola L	Harvard University	nchamberlain@cgr.harvard.edu	Sat 9:45 Ren 112 Tue 8:45 Ren 111
Chan, Yingguang F			Tue 9:15 Law Aud
Chandler, Christopher H	Iowa State University	cholden@iastate.edu	Tue 3:45 Ren 111

Chang, Dan			Sat 8:00 En/Ph 122
Chang, Shu-mei			Sat 8:30 Jans 104
Chapman, Mark A.			Sat 4:45 Law Aud
Chapman, Sonia M			Mon 4:00 En/Ph 122
Chavarria, Krystle			Sun 2:00 Ren 112
Chavez, Andreas	University of Washington	aschavez@u.washington.edu	Tue 4:00 Law Aud
Chen, Gang	University of Maryland	gchen@mail.umd.edu	Tue 11:45 Ren 111
Chen, Grace F	Michigan State University	chengrac@msu.edu	Sat 8:15 Ren 112
Chiba, Satoshi			Tue 11:30 TLC 40
Chong, Rebecca A	Colorado State University	becky.chong@colostate.edu	Tue 8:30 Jans 104
Chris E., Oufiero			Mon 9:15 TLC 31
Christopher, Drummond			Sat 11:30 TLC 40
Chumley, Timothy W.	Central Washington University	chumleyt@cwu.edu	Mon 7:30 Kibbie
Chung, Kyong-Sook	The Morton Arboretum	kchung@mortonarb.org	Sat 10:45 Law Aud
Chung, Kyong-Sook			Mon 11:15 Jans 104
Chung, Yujin	University of Wisconsin	ychung@stat.wisc.edu	Mon 11:30 Ren 111
Church, Sheri A			Mon 7:30 Kibbie
Clancey, Erin	University of Idaho	erinclancey@vandals.uidaho.edu	Sun 10:45 TLC 40
Claramunt, Santiago	Louisiana State University	slclara1@tigers.lsu.edu	Sat 2:30 TLC 31 Mon 10:45 Law Aud Tue 3:45 Jans 104
Clark Friedman, Christine L.	Northern Arizona University	christine.clark@nau.edu	Mon 7:30 Kibbie
Clark, Jonathan B	Weber State University	jclark1@weber.edu	Mon 7:30 Kibbie
Clark, Jonathan B.			Mon 7:30 Kibbie
Clement, Wendy L.	Yale University	wendy.clement@yale.edu	Sat 11:15 Law Aud
Climer, Cynthia R	Clemson University	cclimer@g.clemson.edu	Sun 2:15 Law Aud
Clowers, Katie J	Kansas State University	kclowers@ksu.edu	Sun 7:30 Kibbie Mon 8:45 En/Ph 122 Mon 9:30 En/Ph 122
Cocroft, Reginald			Sat 10:45 Jans 104 Sun 7:30 Kibbie Mon 7:30 Kibbie
Cogni, Rodrigo	Stony Brook University	rodrigocogni@gmail.com	Sat 3:45 TLC 40
Colbeck, Gabriel J			Sat 11:30 Jans 104
Colbourne, Rogan M			Mon 9:00 Jans 104
Cole, Jeffrey A	University of Kansas	jeffcole@ku.edu	Tue 2:30 TLC 40
Coleman, Claire M	Drexel University	cmc76@drexel.edu	Sun 4:45 Jans 104
Coleman, Seth W	Gonzaga University	colemans@gonzaga.edu	Tue 8:15 Ren 111
Coleman-Hulbert, Anna	Portland State University	annalch82@gmail.com	Mon 7:30 Kibbie
Collar, David C	Harvard University	dcollar@oeb.harvard.edu	Tue 9:45 Ren 112
Comeault, Aaron A.	University of Mississippi	aacomeau@olemiss.edu	Sun 1:30 TLC 31
Concepcion, Greg T.			Mon 9:45 TLC 40
Conner, Jeffrey K.	Michigan State University	connerj@msu.edu	Sun 7:30 Kibbie Mon 9:00 En/Ph 122
Connors, Brendan			Sun 7:30 Kibbie
Conroy, Chris, J			Sun 4:15 TLC 40
Cooley, Arielle M.	University of Michigan	acooley@gmail.com	Sun 7:30 Kibbie Sun 7:30 Kibbie
Coop, Graham	University of California, Davis	gmcoop@ucdavis.edu	Sun 1:45 Ren 111
Cooper, Hillary, F			Sat 4:00 En/Ph 122
Cooper, Martha			Sun 9:30 En/Ph 122
Cooper, Steven J.B. Cooper			Mon 9:30 AgSci 106
Cooper, Vaughn S.			Sun 7:30 Kibbie
Corley, Margaret K.	Queens College, CUNY	mkcorley@gmail.com	Sat 9:15 Jans 104 Sun 7:30 Kibbie Sun 7:30 Kibbie
Corley, Margaret K.			Sat 9:15 Jans 104
Corneli, Patrice			Mon 7:30 Kibbie
Corneli, Patrice S	University of Utah	corneli@biology.utah.edu	Mon 7:30 Kibbie
Cornell, Stephen			Tue 4:15 En/Ph 122
Cornette, Richard			Mon 7:30 Kibbie
Cornwell, William K	UBC	cornwell@zoology.ubc.ca	Sun 11:30 Jans 104
Correa, Raul			Tue 9:15 Jans 104
Corrigan, Shawn T	Central Washington University	corrigas@cwu.edu	Sun 9:15 Law Aud
Cory, Jenny S.			Sat 3:30 Ren 111
Cothran, Rickey D	University of Pittsburgh	rdc28@pitt.edu	Mon 1:30 Jans 104
Cox, Jennifer	Loyola University Chicago	jcox2@luc.edu	Mon 7:30 Kibbie
Coyne, Jerry A			Sun 7:30 Kibbie
Cracraft, Joel	American Museum of Natural History	jlc@amnh.org	Tue 11:15 Ren 112 Tue 4:30 Jans 104
Crandall, Keith, A			Mon 1:45 TLC 40

			Mon 7:30 Kibbie
Cranston, Karen A	Field Museum	karen.cranston@gmail.com	Mon 4:45 Ren 111
Crespi, Bernard J			Sat 1:45 Ren 111
Crewdson, Gregory	Brigham Young University	duke_rogers@byu.edu	Sun 7:30 Kibbie
Cronn, Richard, C			Mon 8:30 TLC 40
Cruse-Sanders, Jennifer M.			Mon 2:45 Ren 112
Cuenca, Argelia	University of Copenhagen	acuenca@snm.ku.dk	Sat 10:45 TLC 31
Cuk, Natasha	UC Berkeley	ncuk@berkeley.edu	Sun 7:30 Kibbie
Cummings, Molly			Tue 9:15 Ren 111
Cutter, Asher D			Sun 8:45 Jans 104
<b>D</b>			
Damasceno, Roberta P	Museum Vertebrate Zoology - UC Berkeley	rpdama@berkeley.edu	Sun 7:30 Kibbie
Damashek, Julian			Sun 7:30 Kibbie Sun 7:30 Kibbie
Daughdrill, Gary, W			Sun 4:00 Ren 111
David N., Reznick			Mon 9:15 TLC 31
David, Aaron S	Washington University in St Louis	asdavid@wustl.edu	Sun 9:45 Jans 104 Mon 7:30 Kibbie
Davidowitz, Goggy			Sun 10:30 TLC 40
Davis, Seth J			Mon 7:30 Kibbie
Dawson, Michael N			Mon 7:30 Kibbie
Day, Julie L	University of Central Arkansas	julie.lynne.day@gmail.com	Sat 3:45 Ren 112
Day, Troy	Queen's University	tday@mast.queensu.ca	Sat 11:45 Ren 111
De Cauwer, Isabelle	Universite de Lille 1	isabelle.de-cauwer@ed.univ-lille1.fr	Sat 9:00 Jans 104
De Gelder, Leen			Sun 7:30 Kibbie
de Queiroz, Kevin			Tue 3:30 Jans 104
DeBry, Ronald W	University of Cincinnati	ron.debry@uc.edu	Sun 11:00 Ren 111
Dechaine Berkas, Jennifer M	University of Georgia	jdechaine@plantbio.uga.edu	Sat 4:45 Law Aud
Dedual, Michel			Sat 4:15 Ren 112
Degenhardt, Jeremiah D	Cornell University	jdd36@cornell.edu	Sun 8:15 Ren 111
DeGrave, Sammy			Mon 1:30 TLC 40
Deitz, Kevin C.			Sun 9:30 TLC 40
Delaney, Nigel			Sat 2:00 Law Aud
Delesalle, Veronique A	Gettysburg College	delesall@gettysburg.edu	Sat 9:45 Jans 104
Delph, Lynda F.	Indiana University	ldelph@indiana.edu	Mon 11:00 En/Ph 122
Delwiche, Charles, F.			Sun 2:45 En/Ph 122
Demboski, John R.			Mon 2:45 TLC 40
Denison, R. Ford			Tue 2:15 En/Ph 122
Dennehy, John J	Queens College	john.dennehy@qc.cuny.edu	Sun 4:30 Ren 111
Dennis, Alice B	Louisiana State University	alicebdennis@gmail.com	Mon 2:30 Law Aud
Denver, Dee R.			Sun 8:30 Ren 111
Derieg, Nathan J.	University of California, Santa Barbara	derieg@lifesci.ucsb.edu	Mon 7:30 Kibbie
Derryberry, Elizabeth P	Louisiana State University	ederry1@lsu.edu	Mon 10:45 Law Aud Tue 3:45 Jans 104
Des Roches, Simone G.	University of Idaho	desr7280@vandals.uidaho.edu	Mon 8:30 TLC 31
Desai, Michael M			Sun 10:45 Law Aud
Desalle, Rob			Mon 9:15 TLC 40
Devitt, Thomas J	University of California, Berkeley	tdevitt@berkeley.edu	Mon 10:30 Ren 112
DeWoody, J. Andrew			Sun 7:30 Kibbie
Di Rienzo, Anna			Sun 1:45 Ren 111
Di Stilio, Veronica S.	University of Washington	distilio@u.washington.edu	Tue 4:15 Ren 111
Diamond, Sarah E	University of North Carolina	sdiamond@email.unc.edu	Sun 8:30 En/Ph 122
DiBattista, Joseph D.			Mon 8:15 TLC 31
Dick, Christopher			Sun 8:00 Jans 104 Mon 4:00 Law Aud
Dick, Grant C			Sun 2:45 Law Aud
Dilkes, Brian			Tue 9:15 Jans 104
Dimarco, Romina D	University of Tennessee	rdimarco@utk.edu	Tue 1:45 En/Ph 122
Dimitrov, Dimitar S.	The George Washington University	dimitard@gwu.edu	Mon 2:30 TLC 40
Dingemanse, Niels			Sun 9:45 TLC 40
Dion, Michael F	Harvard University	mdion@cgr.harvard.edu	Mon 7:30 Kibbie
Dlugosch, Katrina M	University of British Columbia	katrina.dlugosch@gmail.com	Sat 10:30 Ren 111
Dmitriew, Caitlin M	University of Toronto		Mon 9:15 En/Ph 122
Dobson, Andrew P.			Sat 4:45 TLC 40
Doebeli, Michael			Mon 8:00 Ren 112
Dominguez, Cesar			Mon 7:30 Kibbie
Donnellan, Stephen			Mon 1:45 Law Aud
Donoghue, Michael			Sat 9:00 TLC 31 Sat 11:15 Law Aud Tue 8:30 Ren 111

Donoghue, Philip			Sat 11:45 Ren 112
Donovan, Lisa, A			Mon 7:30 Kibbie
Dornburg, Alex	Yale University	alex.dornburg@yale.edu	Tue 4:15 Jans 104
Downey, Michelle H	Texas State University-San Marcos	md1347@txstate.edu	Mon 11:30 TLC 40
Downie, Doug A	Rhodes University	d.downie@ru.ac.za	Sun 7:30 Kibbie
Downie, Douglas A			Sun 7:30 Kibbie
Doyle, Jeffrey J.			Mon 4:00 TLC 40
Drew, Robert, E			Sun 11:30 TLC 40 Mon 7:30 Kibbie
Drewes, Rich			Sun 2:00 Law Aud
Drown, Devin M	Washington State University	drown@wsu.edu	Sat 11:15 TLC 40 Mon 8:30 Ren 112
Drummond, Alexei, J			Mon 2:00 Ren 111
Drummond, Christopher	University of Idaho	cdrummon@uidaho.edu	Sat 2:00 TLC 31
Drummond, D. Allan			Mon 7:30 Kibbie
Dubensky, A.			Tue 11:15 Jans 104
Duda Jr., Thomas F			Sat 8:45 En/Ph 122
Duda, Jr., Thomas F	University of Michigan	tfuda@umich.edu	Sat 8:00 En/Ph 122
Dudgeon, Steve R	California State University Northridge	steve.dudgeon@csun.edu	Sun 8:45 TLC 40 Sun 9:30 Ren 112 Mon 10:45 En/Ph 122
Dudycha, Jeff	University of South Carolina	dudycha@biol.sc.edu	Sun 9:30 TLC 40
Dufay, Mathilde	Universite des Sciences de Lille	mathilde.dufay@univ-lille1.fr	Sat 9:00 Jans 104 Sun 2:30 Law Aud
Duggan, Ryan			Mon 9:00 Ren 111
Dunn, Casey W	Brown University	Casey_Dunn@brown.edu	Tue 3:30 AgSci 106
Dunn, Stacey J	University of Idaho	sdunn@vandals.uidaho.edu	Mon 2:15 Jans 104
Dunthorn, Micah S.	University of Massachusetts Amherst	dunthorn@nsm.umass.edu	Mon 8:45 AgSci 106
Duthie, Alexander B	Iowa State University	aduthie@iastate.edu	Sun 1:45 TLC 31
Duthie, Brad			Sun 1:45 TLC 31
Duvernell, David D	Southern Illinois University Edwardsville	dduvern@siue.edu	Sat 2:30 Ren 112 Tue 4:00 Ren 112
Dworkin, Ian			Mon 9:00 En/Ph 122
Dybdahl, Mark	Washington State University	dybdahl@wsu.edu	Sat 11:15 TLC 40 Mon 8:30 Ren 112 Tue 1:30 Jans 104 Tue 4:00 En/Ph 122
Dyer, Lee A			Mon 1:30 En/Ph 122
Dyer, Rodney J			Sat 4:30 En/Ph 122
Dyreson, Eric	University of Montana Western	e_dyreson@umwesern.edu	Mon 7:30 Kibbie
<b>E</b>			
Early, Regan			Sun 9:30 En/Ph 122
Eastwood, Ruth			Sat 2:00 TLC 31
Eaton, Carrie D	University of Tennessee	eaton@math.utk.edu	Tue 2:45 Law Aud
Eaton, Deren AR	University of Chicago	daeaton@uchicago.edu	Sun 11:00 Ren 112
Eddy, Sarah L.	Oregon State University	eddys@science.oregonstate.edu	Mon 7:30 Kibbie
Edwards, Christine E	University of Wyoming	Cedwar10@uywo.edu	Mon 7:30 Kibbie Mon 7:30 Kibbie
Edwards, Scott	Harvard University	sedwards@fas.harvard.edu	Sat 2:00 Law Aud
Egan, Ashley N.	Cornell University	ane23@cornell.edu	Mon 4:00 TLC 40
Eggert, Lori S.			Sun 7:30 Kibbie Sun 7:30 Kibbie
Ehinger, Martine O	University of Berkeley	mehinger@berkeley.edu	Mon 7:30 Kibbie Tue 1:30 En/Ph 122
Ehrenreich, Ian M.			Sat 11:15 Ren 111
Eldon, Jonathan D	U Hawaii - Hilo	jeldon@hawaii.edu	Sat 8:30 En/Ph 122
Ellingson, Ryan	UCLA	rellingson@ucla.edu	Sat 2:15 En/Ph 122
Ellis, Crystal N.	University of New Hampshire	crystal_n_ellis@yahoo.com	Sun 7:30 Kibbie
Elnaccash, Tarek	University of Pittsburgh	Tarek.Elnaccash@gmail.com	Mon 11:45 En/Ph 122
Emerson, Kevin J	University of Oregon	kemerson@uoregon.edu	Sun 8:00 TLC 40
Emlen, Douglas J			Mon 7:30 Kibbie
Endepols, Stefan			Mon 8:45 TLC 31
Enders, Laramy S	University of California, Riverside	lende001@student.ucr.edu	Mon 10:45 TLC 31
Engel, Roberta	University of Connecticut	engellaoshi@yahoo.com	Sun 2:15 TLC 40
Englund, Ron			Sun 7:30 Kibbie
Esselstyn, Jacob A	University of Kansas	esselsty@ku.edu	Mon 11:00 Law Aud
Estes, Suzanne	Portland State University	estess@pdx.edu	Sun 9:00 Ren 111 Mon 7:30 Kibbie Mon 7:30 Kibbie
Estrada, Catalina	University of Texas at Austin	estradac@mail.utexas.edu	Mon 4:45 Jans 104
Etges, William J.	University of Arkansas	wetges@uark.edu	Sat 8:00 Ren 112

			Mon 7:30 Kibbie
Etter, Paul			Sun 1:30 Ren 111
Evans, Jason O	University of Idaho	jevans@uidaho.edu	Sat 11:15 Ren 112
<b>F</b>			
Fabina, Nicholas S			Sat 1:45 TLC 40
Fahey, Anna L.	Purdue University	afahey@purdue.edu	Sun 7:30 Kibbie
Fallis, Lindsey C	Kansas State University	lcfallis@ksu.edu	Mon 9:30 En/Ph 122
Fazekas, Aron J.			Mon 7:30 Kibbie
Feder, Jeffrey			Sun 11:15 En/Ph 122 Mon 7:30 Kibbie
Fedina, Tatyana Y	University of Michigan	tfedina@yahoo.com	Mon 7:30 Kibbie
Fedorka, Kenneth M.	University of Central Florida	fedorka@mail.ucf.edu	Sat 11:45 Jans 104 Sat 4:30 Jans 104 Mon 2:00 Jans 104 Tue 9:15 TLC 40
Fedorov, Vadim			Tue 11:30 Ren 111
Feldman, Marcus, W			Tue 1:45 Law Aud
Felsenstein, Joseph	University of Washington	joe@gs.washington.edu	Sun 2:15 En/Ph 122
Feltrin, Natalia	CENPAT-CONICET	jack_sites@byu.edu	Mon 7:30 Kibbie
Fenster, Charlie			Sun 11:00 TLC 40
Ferrell, Carolyn, S			Mon 7:30 Kibbie
Ferriere, Regis			Sat 2:30 TLC 40
Ferris, Kathleen G	Duke University	kgferris@gmail.com	Sun 2:00 En/Ph 122
ffrench-Constant, Richard			Sun 1:30 TLC 40
Fierst, Janna L	Florida State University	ffierst@bio.fsu.edu	Mon 4:00 Ren 112
Fincke, Ola	University of Oklahoma	fincke@ou.edu	Tue 11:45 TLC 40
Fine, Paul VA	University of California, Berkeley	paulfine@berkeley.edu	Sat 4:00 En/Ph 122
Fisher, Brian L			Sat 11:00 Law Aud
Fisher, Daniel S			Sun 10:45 Law Aud
Fishman, Lila	University of Montana	lila.fishman@mso.umt.edu	Mon 10:30 TLC 31 Tue 9:30 Ren 111
FitzJohn, Richard G	University of British Columbia	fitzjohn@zoology.ubc.ca	Sun 2:30 En/Ph 122
Fitzpatrick, Benjamin M			Tue 1:45 Jans 104
Fitzpatrick, Sarah W.	Colorado State University	sf83@cornell.edu	Sun 7:30 Kibbie
Fleischer, Robert C.			Tue 8:30 Ren 112
Fletcher, Jeffrey A	Portland State University	jeff@pdx.edu	Mon 8:00 Ren 112
Flight, Patrick A.	Brown University	Patrick_Flight@brown.edu	Tue 3:30 Law Aud
Florio, Antonia M	AMNH	aflorio@amnh.org	Sun 7:30 Kibbie
Fogarty, Nicole D.	Florida State University	fogarty@bio.fsu.edu	Mon 2:15 Ren 112
Foighil, Diarmaid	University of Michigan	diarmaid@umich.edu	Tue 8:15 En/Ph 122
Foissner, Wilhelm			Mon 8:45 AgSci 106
Fong, Caitlin R			Sun 7:30 Kibbie
Fong, Caitlin R	UCSb	caitinfong@umail.ucsb.edu	Sun 7:30 Kibbie
Fontaine, Kathryn			Mon 2:00 TLC 40
Fordyce, James A	University of Tennessee	jfordyce@utk.edu	Mon 1:45 En/Ph 122 Tue 1:45 En/Ph 122
Forister, Matthew L	University of Nevada, Reno	mforister@unr.edu	Mon 1:30 En/Ph 122
Formica, Vince	University of Virginia	vformica@virginia.edu	Sun 9:00 Ren 112
Forsman, Zac H.	Hawaii Institute of Marine Biology	zac@hawaii.edu	Mon 9:45 TLC 40
Foster, James A.	university of idaho	foster@uidaho.edu	Sun 2:30 AgSci 106
Foufopoulos, Johannes			Sun 3:45 Jans 104
Fox, Jeremy W.	University of Calgary	jefox@ucalgary.ca	Sat 2:15 TLC 40 Sat 3:30 TLC 40
Frankino, W Anthony			Mon 7:30 Kibbie
Friar, Elizabeth A.	Rancho Santa Ana Botanic Garden	elizabeth.friar@cgu.edu	Sat 2:45 En/Ph 122 Mon 2:45 Ren 112
Friedenberg, Nicholas A			Sun 4:30 Ren 111
Friedman, Robert			Mon 7:30 Kibbie
Friesen, Chris R.	Oregon State University	friesenc@science.oregonstate.edu	Mon 4:00 Jans 104
Friesen, Vicki L.	Queen's University	vlf@queensu.ca	Sat 10:30 En/Ph 122
Frisch, Dagmar			Sat 8:15 Law Aud
Frutos, Nicolas			Mon 3:45 TLC 40
Fujita, Matthew K	University of California	mkfujita@berkeley.edu	Mon 1:45 Law Aud Mon 2:00 Law Aud
Fuller, Rebecca C.	University of Illinois	fuller@life.uiuc.edu	Mon 4:15 Jans 104
Funaro, Colin F	Drexel University	colin.funaro@gmail.com	Mon 2:30 En/Ph 122 Mon 7:30 Kibbie
Futuyma, Douglas J.			Sat 3:45 TLC 40
<b>G</b>			
Gabaldon, Annette			Sun 7:30 Kibbie



Gaertner, Bryn E	University of Oregon	bgaertner@uoneuro.uoregon.edu	Mon 11:30 En/Ph 122
Galbreath, Kurt E	Western Washington University	kurt.galbreath@wwu.edu	Tue 9:00 En/Ph 122
Galloway, Laura F			Sat 4:30 Law Aud
Ganapathy, Ganeshkumar	National Evolutionary Synthesis Center	gg28@duke.edu	Sun 11:45 Law Aud
Ganapathy, Ganeshkumar			Sun 11:45 Law Aud
Gapeyev, Vladimir	NESCent	vgapeyev@nescent.org	Mon 7:30 Kibbie
Garczynski, Stephen F			Mon 7:30 Kibbie
Garel, Ali			Sat 4:15 En/Ph 122
Garland, Jr., Theodore			Sat 2:15 Jans 104
garrick, ryan c	Virginia Commonwealth University	rcgarrick@vcu.edu	Sat 4:30 En/Ph 122
Garza, John Carlos			Sat 9:15 Ren 111
Gascuel, Olivier	University of Montpellier		Tue 2:30 AgSci 106
Gatesy, John			Sun 2:30 TLC 40
Gaut, Brandon			Sun 3:45 Law Aud
Geiler, Kerry			Mon 7:30 Kibbie
Geise, Lena			Mon 11:45 Jans 104
Gentry, Lydia R	University of Idaho	gent6824@vandals.uidaho.edu	Mon 7:30 Kibbie
Gerardo, Nicole			Mon 8:15 Ren 111
Gerhardt, H. Carl			Sun 7:30 Kibbie
Gershman, Susan N.	Illinois State University	sgershm@ilstu.edu	Sun 9:15 TLC 40
Gevaert, Scott D	University of Georgia	sgevaert@plantbio.uga.edu	Mon 7:30 Kibbie
Ghalambor, Cameron			Sun 7:30 Kibbie
Gibbons, Kelsey K	University of Michigan	kelseygi@umich.edu	Sun 7:30 Kibbie Tue 2:30 En/Ph 122
Gibbs, Harold L	Ohio State University	gibbs.128@osu.edu	Sun 7:30 Kibbie
Gidaszewski, Nelly			Sat 2:45 Jans 104
Gilbert, Lawrence E.			Mon 4:45 Jans 104
Gilchrist, George W	College of William & Mary	gwgilc@wm.edu	Sat 8:45 Law Aud
Gillespie, Rosemary G	University of California	gillespie@berkeley.edu	Sun 10:30 Jans 104 Sun 10:45 Ren 112 Mon 2:15 En/Ph 122
Gilman, Robert T	University of Wisconsin, Madison	rgilman@wisc.edu	Sat 1:45 TLC 40
Giovanelli, J.			Mon 7:30 Kibbie
Giribet, Gonzalo			Mon 2:30 TLC 40
Glaubitz, Jeffrey			Sun 3:45 Law Aud
Glennon, Kelsey L.	The George Washington University	klglennon@gmail.com	Mon 7:30 Kibbie
Glor, Richard E.	University of Rochester	rglor@ur.rochester.edu	Tue 8:00 Ren 112
Godsoe, William K	University of Idaho	william_godsoe@hotmail.com	Sat 9:30 En/Ph 122
Goebel, Michael			Sun 7:30 Kibbie
Goldberg, Caren S	University of Idaho	cgoldberg@vandals.uidaho.edu	Mon 9:45 Jans 104
Goldberg, Emma			Tue 8:15 Law Aud
Goldman, Nick	EMBL-European Bioinformatics Institute	goldman@ebi.ac.uk	Tue 2:00 AgSci 106
Goldman, Nick			Tue 2:00 AgSci 106
Golenberg, Edward M	Wayne State University		Tue 3:30 Ren 111
Gompert, Zachariah	University of Wyoming	zgompert@uwyo.edu	Mon 4:15 Ren 112
Gomulkiewicz, Richard			Sat 11:15 TLC 40
Goncalves da Silva, Anders	University of British Columbia Okanagan	anders.goncalvesdasilva@ubc.ca	Sat 3:45 Law Aud
Gonzalez Novoa, Jose Antonio			Mon 10:30 Jans 104
Gonzalez-Cozatl, Francisco X.			Sun 7:30 Kibbie
Good, Jeffrey M	Max Planck Institute - Evolutionary Anthropology	jeffrey_good@eva.mpg.de	Sun 11:30 Ren 111
Goodman, Kari R	UC Berkeley	krgoodman@nature.berkeley.edu	Sun 3:30 Ren 112
Goodman, Tamara	CUNY Queens College	tamara.goodman@gmail.com	Sun 7:30 Kibbie
Goodnight, Charles J.	University of Vermont	charles.goodnight@uvm.edu	Sat 9:00 Law Aud Sun 7:30 Kibbie
Goodyear, Stephen E.	The University of Texas at Austin	segoodyear@mail.utexas.edu	Sat 8:15 TLC 31
Gorelick, Root	Carleton University	Root_Gorelick@carleton.ca	Sat 4:45 Ren 111
Gotoh, Hiroki	Hokkaido University	h-r-goto@ees.hokudai.ac.jp	Mon 7:30 Kibbie
Gottschall, Jonathan A	Washington & Jefferson College	kgottschall@washjeff.edu	Sat 9:30 AgSci 106
Grabherr, Manfred			Tue 9:15 Law Aud
Gracey, Andrew, Y.			Sat 8:30 Ren 111
Graham, Catherine			Sun 11:45 Jans 104
Graham, John H.	Berry College	jgraham@berry.edu	Tue 2:45 Ren 111
Graham, John H.			Tue 2:45 Ren 111
Gray, Suzanne M	McGill University	gray.suzanne@gmail.com	Tue 2:00 TLC 40
Graziano, Sara			Sat 4:00 Ren 112
Green, Kelsie			Sun 7:30 Kibbie
Greene, Harry, W.			Tue 2:15 TLC 40
Greenwood, Anna	Fred Hutchinson Cancer Research Center	agreenwo@fhcrc.org	Tue 1:30 Ren 111
Gregovich, David			Sun 7:30 Kibbie
Grenyer, Rich	Imperial College London	grenyer@imperial.ac.uk	Tue 8:30 En/Ph 122
Griffin, Nicholas W.	Washington University	nwgriffi@artsci.wustl.edu	Sun 9:45 Jans 104

			Mon 7:30 Kibbie
Griswold, Cortland K	University of Guelph	cgriswol@uoguelph.ca	Sun 11:15 Law Aud Mon 7:30 Kibbie
Grivet, Delphine			Sun 4:30 Jans 104
Grogan, Dennis			Sun 11:00 Ren 111
Grosberg, Richard K.			Sat 4:15 Jans 104
Grosberg, Rick			Mon 7:30 Kibbie
Gross, Briana L.	Washington University in St. Louis	brianagross@wustl.edu	Mon 9:00 Ren 112
Groves, Pamela			Sun 1:45 Jans 104
Grozinger, Christina M			Sat 11:00 TLC 31
Guerrero-Bosagna, Carlos M	Washington State University	catelo@wsu.edu	Sun 8:30 TLC 40
Gugger, Paul F	University of Minnesota	gugg0030@umn.edu	Sat 8:30 TLC 31
Gulisija, Davorka			Sun 11:00 Law Aud
Gunderson, Aren M.			Tue 11:30 Ren 111
Gwiazdowski, Rodger	University of Massachusetts, Amherst	rodger@psis.umass.edu	Mon 3:30 Law Aud
<b>H</b>			
Haak, David C	University of Washington	haakd@u.washington.edu	Sun 10:45 En/Ph 122
Habit, Evelyn			Tue 8:45 Law Aud Tue 10:30 Ren 111
Hadjistylli, Margarita	UC Berkeley	margarita@berkeley.edu	Sat 2:45 Law Aud
Hafner, David J			Tue 9:00 En/Ph 122
Hagey, Travis	University of Idaho	thagey@vandals.uidaho.edu	Sun 7:30 Kibbie
Hahn, Daniel A.	University of Florida	dahahn@ufl.edu	Sat 9:45 TLC 40
Hahn, Laura L	Washington State University	laura_hahn@wsu.edu	Mon 7:30 Kibbie
Hahn, Matthew W.	Indiana University	mwh@indiana.edu	Sun 10:45 Ren 111
Haig, Susan M.			Tue 9:15 En/Ph 122
Hailer, Frank	Smithsonian Institution	hailerf@si.edu	Mon 11:00 Jans 104
Hale, Matthew C	Purdue University	mchale@purdue.edu	Tue 9:00 Jans 104
Hall, Carrie L.	Idaho State University	hallcarr@isu.edu	Mon 7:30 Kibbie
Hall, Carrie L.			Mon 7:30 Kibbie
Hall, David W			Tue 10:45 TLC 40
Hallager, Sara			Sun 7:30 Kibbie
Haloin, Jon	University of California, Davis	jrhaloin@ucdavis.edu	Sat 4:30 TLC 40
Hamaker, Christopher G.			Sat 11:00 Jans 104
Hamel, Jennifer A	University of Missouri	jahamel@mizzou.edu	Mon 7:30 Kibbie
Hamilton, Alison M.	UCLA	ahamilton@ucla.edu	Mon 10:45 TLC 40
Hamilton, Benjamin H	Cornell University	bh54@cornell.edu	Sun 7:30 Kibbie
Hamner, Rebecca M.	Oregon State University	hamnerre@onid.orst.edu	Sun 2:15 Jans 104
Hamrick, James L			Tue 4:15 Law Aud
Han, Kin-Lan			Mon 8:30 Ren 111
Handelsman, Corey			Sun 7:30 Kibbie
Handy, Sara M	University of Maryland	shandy@umd.edu	Sun 3:30 TLC 40
Hankison, Shala			Sun 9:45 TLC 40
Hansen, Thomas, F			Mon 4:00 Ren 112
Hanson-Smith, Victor J.	University of Oregon	victorhs@cs.uoregon.edu	Tue 8:30 Law Aud
Hardy, Ronald W			Mon 7:30 Kibbie
Hare, Matthew P	Cornell University	mph75@cornell.edu	Sat 9:30 Ren 111 Sat 4:30 Ren 111 Sun 2:45 Jans 104 Tue 11:45 Ren 111
Harmon, Luke J	University of Idaho	lukeh@uidaho.edu	Sat 3:30 AgSci 106 Sun 8:30 AgSci 106 Sun 4:15 Ren 111 Sun 7:30 Kibbie Mon 9:45 Law Aud Mon 8:30 TLC 31
Harrison, Richard			Sun 7:30 Kibbie Sun 7:30 Kibbie Mon 7:30 Kibbie
Harvey, Mark			Sun 2:15 TLC 40
Haselhorst, Monia	University of Wyoming	mhaselho@uwyo.edu	Mon 7:30 Kibbie
Hatle, John D.			Sat 9:45 TLC 40
Hattori, Akiko			Tue 2:30 Ren 111
Hauber, David			Sun 11:00 Ren 111
Haupt, Alison J	Stanford University	ahaupt@stanford.edu	Sat 3:30 Ren 112
Havens, Julie A	University of Arkansas	havens@uark.edu	Mon 7:30 Kibbie
Hawley, Dana M.			Sat 4:45 TLC 40
Hawryshyn, Craig W			Tue 2:00 TLC 40
Hawthorne, David J.			Tue 4:15 Ren 112
Hawthorne, Peter			Tue 11:00 TLC 40

Hayes, Sean, A			Sat 9:15 Ren 111
He, Qixin	University of Michigan, Ann Arbor	heqixin@umich.edu	Mon 1:45 Ren 112 Mon 4:15 Ren 111
Heath, Tracy A.	University of Kansas	tracyah@ku.edu	Tue 10:30 En/Ph 122
Hebert, Julie B.	University of Maryland	byrdie@umd.edu	Tue 4:15 Ren 112
Hebert, Paul D.N.			Sat 8:15 Law Aud
Heckman, Kellie			Sat 11:15 Law Aud
Heeg, Elizabeth R.	Victoria University of Wellington	elizabeth.heeg@vuw.ac.nz	Sat 4:15 Ren 112
Heldt, Ariel C	University of Michigan	heldt@umich.edu	Sun 7:30 Kibbie
Heled, Joseph	Massey Univ, Auckland, NZ	MarskeK@landcare	Mon 11:30 AgSci 106
Hellberg, Michael E			Mon 2:30 Law Aud
Hembry, David H.	University of California, Berkeley	hembry@berkeley.edu	Mon 2:15 En/Ph 122
Hemerik, Lia			Sat 3:30 Ren 111
Hendry, Andrew	McGill University	andrew.hendry@mcgill.ca	Sun 8:45 Ren 112 Sun 4:45 Ren 111
Henry, Philippe	University of British Columbia Okanagan	pherry@interchange.ubc.ca	Sun 7:30 Kibbie
Henry, Tammy R	Smithsonian Institution	henry.tammy@gmail.com	Mon 8:00 TLC 40
Henshaw, Michael T	Grand Valley State University	henshawm@gvsu.edu	Sun 7:30 Kibbie
Heras, Joseph	University of California, Merced	jheras@ucmerced.edu	Mon 7:30 Kibbie
Hereford, Joe H	University of Maryland	hereford@umd.edu	Sun 9:45 En/Ph 122
Herrel, Anthony			Mon 9:15 Law Aud
Herron, Jon C.	University of Washington	herronjc@comcast.net	Mon 10:45 Ren 111
Hertweck, Kate L	University of Missouri	klhm94@mizzou.edu	Tue 8:45 Ren 112
Hibbett, David S.	Clark University	dhibbett@clarku.edu	Sun 2:30 En/Ph 122
Hibbett, David S.			Sun 2:30 En/Ph 122
Higgle, Megan	The Australian National University	megan.higgle@anu.edu.au	Sun 10:30 AgSci 106
Hileman, Lena			Mon 7:30 Kibbie
Hill, Kathy B.R.			Mon 2:00 TLC 40
Hill, Martin P			Sun 7:30 Kibbie
Hill, Ryan I	Harvard University	rhill@cgr.harvard.edu	Tue 8:45 Ren 111 Tue 11:00 Jans 104
Hillesland, Kristina L	University of Washington	hilleskl@u.washington.edu	Sun 9:30 Law Aud
Hillis, David			Sun 4:00 TLC 40 Tue 10:30 En/Ph 122
Himes, Christopher M	Williams College	cmh2@williams.edu	Sun 7:30 Kibbie
Hinchliff, Cody E	Washington State University	plantboy@gmail.com	Mon 7:30 Kibbie
Hipp, Andrew L.	The Morton Arboretum	ahipp@mortonarb.org	Sat 10:45 Law Aud Mon 11:15 Jans 104
Ho, Winnie W.	Indiana University	wwho@indiana.edu	Sat 4:00 Jans 104
Hobolth, Asger			Sun 11:45 Law Aud
Hodges, Scott, A.			Mon 7:30 Kibbie
Hoekstra, Hopi E.			Sun 8:00 Ren 112 Sun 4:30 En/Ph 122 Sun 7:30 Kibbie Mon 3:45 Jans 104 Tue 9:00 AgSci 106
Hoelzer, Guy A.	University of Nevada Reno	hoelzer@unr.edu	Sun 2:00 Law Aud
Hoffman, Susan M.	Miami University	hoffmasm@muohio.edu	Tue 11:15 Ren 111 Tue 2:30 Jans 104
Hoffmann, Ary A	The University of Melbourne	ary@unimelb.edu.au	Sun 4:00 AgSci 106
Hofmann, Christopher	University of Maryland	chofma1@umd.edu	Tue 9:00 Law Aud
Hohenlohe, Paul	University of Oregon	hohenlo@uoregon.edu	Sun 1:30 Ren 111
Hoke, Kim L.	Colorado State University	Kim.Hoke@colostate.edu	Sat 3:30 Jans 104
Holder, Mark	Univ. Kansas	mtholder@ku.edu	Sun 2:30 Ren 112 Tue 11:45 En/Ph 122
Hollatz, Claudia	Hatfield Marine Science Center	hollatz.claudia@gmail.com	Mon 10:45 Jans 104
Hollis, Brian D.	Florida State University	bhollis@bio.fsu.edu	Sun 9:15 Ren 111
Holzappel, Christina M			Sun 8:00 TLC 40 Tue 9:45 TLC 40
Hopkins, Robin	Duke University	rh47@duke.edu	Sun 2:15 Ren 111 Mon 7:30 Kibbie
Horth, Lisa	Old Dominion University	LisaHorth@gmail.com	Sat 2:15 Ren 111
Hoshiyama, Daisuke	The University of Tokyo	hoshiyama@cb.k.u-tokyo.ac.jp	Mon 7:30 Kibbie
Hoskin, Conrad J	The Australian National University	conrad.hoskin@anu.edu.au	Mon 11:15 TLC 40
Hoso, Masaki	Tohoku University	hoso@m.tains.tohoku.ac.jp	Sat 10:45 TLC 40
Houck, Lynne, L			Mon 7:30 Kibbie Mon 7:30 Kibbie
Houle, David			Sun 9:15 Ren 111
Hourdez, Stephane			Sat 2:30 En/Ph 122
Houston, Derek D.	University of Nevada Las Vegas	houston2@unlv.nevada.edu	Tue 11:00 Ren 111
Howard, Aaron F	Georgetown University	afh5@georgetown.edu	Mon 7:30 Kibbie

Howe, Glenn			Sat 9:30 Law Aud
Howell, Eric K.			Mon 7:30 Kibbie
Huang, Daisie I.	Rancho Santa Ana Botanic Garden	daisie.huang@cgu.edu	Sat 2:45 En/Ph 122
Huang, Huateng	University of Michigan	huatengh@umich.edu	Mon 4:15 Ren 111
Huelisenbeck, John P			Sat 4:00 AgSci 106 Mon 2:45 Ren 111
Huestis, Diana L.	National Institutes of Health	dhuestis@ksu.edu	Tue 9:30 TLC 40
Huey, Raymond B.			Sat 8:45 Law Aud
Hufford, Larry			Mon 4:15 Law Aud
Hughes, Colin			Sat 2:00 TLC 31
Hughes, Julie M.	University of Idaho	nich5271@vandals.uidaho.edu	Sun 7:30 Kibbie Sun 7:30 Kibbie
Huijben, Silvie			Sun 7:30 Kibbie
Humfeld, Sarah C.	University of Missouri	humfelds@missouri.edu	Sun 7:30 Kibbie
Hunt, Gene	Smithsonian Institution	hunte@si.edu	Sat 3:30 AgSci 106 Tue 11:30 AgSci 106
Hurston, Heather H			Sun 3:45 Jans 104
Hurtado, Luis A.			Sun 7:30 Kibbie
Hutchinson, Mark N.	South Australian Museum	hutchinson.mark@saugov.sa.gov.au	Sun 7:30 Kibbie
Hutchinson, Mark N.			Sun 7:30 Kibbie
<b>I</b>			
Ickert-Bond, Steffi			Mon 7:30 Kibbie
Igic, Boris	University of Illinois at Chicago	boris@uic.edu	Sun 8:30 Jans 104 Tue 8:15 Law Aud
Imhoff, Vance E.			Tue 9:00 Ren 111
Ingram, Travis	University of British Columbia	ingram@zoology.ubc.ca	Sun 10:30 Ren 112
Inoue, Jun	University College London	j.inoue@ucl.ac.uk	Sat 11:45 Ren 112
Irwin, Darren E.			Sun 7:30 Kibbie
Irwin, Jason			Sun 9:15 Law Aud
Ivey, Christopher	California State University, Chico	ctivey@csuchico.edu	Sun 8:15 Jans 104
<b>J</b>			
Jack, Chandra N.	Rice University	chanj@rice.edu	Tue 8:30 TLC 40
Jackson, Andrew			Tue 2:00 En/Ph 122
Jackson, James R			Tue 9:00 Jans 104
Jackson, Nathan D	Louisiana State University	njacks4@lsu.edu	Sun 4:00 Ren 112
Jacobs, David K.			Sat 2:15 En/Ph 122
Jacobs-Palmer, Emily	Harvard University	ejacobspalmer@oeb.harvard.edu	Sun 11:45 En/Ph 122
Jacobsen, Frode	UMBC	frode1@umbc.edu	Sun 3:45 TLC 40
Jaenike, John	University of Rochester	joja@mail.rochester.edu	Sat 4:00 TLC 40
James, Helen F.			Tue 8:30 Ren 112
James, Laura			Sat 9:45 TLC 40
Janes, Dan			Tue 8:00 Law Aud
Jara, Carlos			Mon 2:45 Law Aud
Jaramillo, M Alejandra			Mon 1:30 En/Ph 122
Jenkins, Kristin	National Evolutionary Synthesis Center	kjenkins@nescent.org	Mon 11:15 Ren 111
Jensen, Helen R.	McGill University	helen.jensen@mail.mcgill.ca	Mon 7:30 Kibbie
Jha, Shalene	University of Michigan	sjha@umich.edu	Sun 8:00 Jans 104
Jiggins, Chris D			Mon 11:45 TLC 40 Tue 1:45 TLC 40
Jimenez, Gina I.			Sun 7:30 Kibbie
Jockusch, Elizabeth			Sun 2:15 TLC 40 Tue 4:00 Ren 111
Joerg, Bohlmann			Mon 9:30 Ren 111
Johnson, Anna			Mon 7:30 Kibbie
Johnson, Darren W	Oregon State University	johnsoda@science.oregonstate.edu	Sat 4:45 Ren 112
Johnson, Jarrett R			Tue 1:45 Jans 104
Johnson, Shannon			Sun 7:30 Kibbie
Johnson, Steven, D			Mon 7:30 Kibbie
Johnston, Anne R	University of New Orleans	arjohnst@uno.edu	Mon 7:30 Kibbie
Johnston, Anne, R.			Sun 7:30 Kibbie Mon 4:45 Law Aud
Joly, Simon	McGill University	simon.joly@mail.mcgill.ca	Tue 3:30 Ren 112
Jones, Brandon R	Bucknell University	BRJones04@gmail.com	Mon 8:00 Jans 104
Jones, Elizabeth	Boston University	jonese@bu.edu	Sun 2:00 Ren 112
Jones, Emily I.	University of Arizona	eijones@email.arizona.edu	Sat 2:30 TLC 40
Jones, Eric H.			Tue 9:30 Ren 112
Jones, Felicity C	Stanford University	fcjones@stanford.edu	Tue 9:15 Law Aud
Jones, Philip H.	The University of South Dakota	Philip.Jones@usd.edu	Sat 2:15 Law Aud
Jordan, Gregory, E			Mon 8:45 TLC 40

Jordan, Stephen D.	Bucknell University	steve.jordan@bucknell.edu	Sun 7:30 Kibbie Mon 8:00 Jans 104
Jorgensen, Stacy	University of Hawaii at Manoa	jorgy@hawaii.edu	Mon 7:30 Kibbie
Joyce, Paul			Sun 8:45 Ren 111
Jue, Nathaniel K	Florida State University	jue@bio.fsu.edu	Mon 9:30 Jans 104
<b>K</b>			
Kaczmarek, Maryska			Sun 7:30 Kibbie
Kaftanoglu, Osman			Sun 4:15 En/Ph 122
Kaliszewska, Zofia A	Harvard University	zakalisz@fas.harvard.edu	Mon 2:15 Law Aud
Kalla, Sara E	Rice University	skalla@rice.edu	Tue 8:00 Jans 104
Kamath, Ambika	Amherst College	akamath11@amherst.edu	Sun 7:30 Kibbie
Kamath, Ambika			Sun 7:30 Kibbie Sun 7:30 Kibbie
Kane, Nolan C.	University of British Columbia	nkane@interchange.ubc.ca	Sat 9:00 Ren 111 Sun 7:30 Kibbie
Kato, Makoto			Mon 2:00 En/Ph 122 Mon 3:30 En/Ph 122
Katz, Laura A.			Mon 8:45 AgSci 106 Tue 9:30 Jans 104
Kawakami, Takeshi	Kansas State University	kawakami@ksu.edu	Mon 9:30 AgSci 106
Kawakita, Atsushi	Kyoto University	kawakita@s01.mbox.media.kyoto-u.ac.jp	Mon 2:00 En/Ph 122
Kazancioglu, Erem			Sun 9:00 Jans 104
Keagy, Jason C	University of Maryland	jkeagy@umd.edu	Sat 2:30 Jans 104
Kearney, Michael			Tue 3:45 Ren 112
Keeley, Sterling C.			Tue 10:45 Ren 112
Keim, Paul			Mon 7:30 Kibbie
Keller, Matthew C	University of Colorado at Boulder	matthew.c.keller@gmail.com	Sat 10:30 AgSci 106
Kelly, John			Sat 2:00 Ren 111 Sat 2:30 Ren 111 Sat 2:45 Ren 111 Mon 11:15 TLC 31
Kelly, John K	U. Kansas	jkk@ku.edu	Sat 2:45 Ren 111
Kelly, Morgan W.	University of California, Davis	mwkelly@ucdavis.edu	Sat 4:15 Jans 104
Kelly, Ph.D., John K.			Sat 9:30 Jans 104
Kenagy, Jim			Sat 9:00 En/Ph 122 Tue 4:00 Law Aud
Kennedy, Brian P	University of Idaho	kennedy@uidaho.edu	Sun 8:30 Law Aud
Kennedy, Martyn	University of Otago	martyn.kennedy@stonebow.otago.ac.nz	Mon 11:45 Law Aud
Kerr, Benjamin B.			Sat 8:00 Law Aud
Kesanakurti, Prasad R.			Mon 7:30 Kibbie
Kiemnec, Karen M.	Oregon State University	kiemneck@onid.orst.edu	Mon 7:30 Kibbie
Kiemnec, Karen, K			Mon 7:30 Kibbie
Kilham, Susan S.			Mon 7:30 Kibbie
Kilkenny, Francis F	University of Virginia	ffk5p@virginia.edu	Sat 4:30 Law Aud
Kim, Mee-Sook			Sun 8:00 Law Aud
Kim, Yuseob	Arizona State University	yuseob.kim@asu.edu	Sun 11:00 Law Aud
Kimball, Rebecca T	University of Florida	rkimball@ufl.edu	Mon 7:30 Kibbie
Kimball, Rebecca T			Mon 8:30 Ren 111 Mon 7:30 Kibbie
Kingsolver, Joel G.			Sun 8:30 En/Ph 122
Kinney, Michael S			Tue 8:45 Ren 112
Kirk, Stephanie L.	University of British Columbia Okanagan	skirk@interchange.ubc.ca	Sun 3:30 Ren 111
Kishino, Hirohisa			Tue 11:15 En/Ph 122
Kitchen, Andrew A.			Sat 10:45 En/Ph 122
Klicka, John			Mon 8:15 AgSci 106
Kliman, Richard M.	Cedar Crest College	rmkliman@cedarcrest.edu	Mon 7:30 Kibbie
Klittingberg, Chris	University of Manchester	cpk@manchester.ac.uk	Mon 10:30 En/Ph 122
Klymus, Katy K.			Sun 7:30 Kibbie
Knies, Jennifer L	Brown University	Jennifer_Knies@brown.edu	Sun 9:15 En/Ph 122
Knight, Tiffany, M			Sun 9:45 Jans 104 Mon 7:30 Kibbie
Knowles, L Lacey			Sat 9:00 Ren 112 Sun 9:45 Ren 112 Sun 2:00 TLC 40 Mon 7:30 Kibbie Tue 2:30 En/Ph 122
Knowles, L.Lacey			Mon 4:15 Ren 111
Kocher, Sarah D	North Carolina State University	sdkocher@ncsu.edu	Sat 11:00 TLC 31
Koelle, Katia			Mon 7:30 Kibbie
Koelling, Vanessa A.	University of Kansas	vkoeilling@ku.edu	Mon 11:30 Ren 112
Kohn, Michael H	Rice University	hmkohn@rice.edu	Mon 8:45 TLC 31

Kolbe, Jason J	University of California	jikolbe@gmail.com	Sun 9:00 AgSci 106
Koopman, Margaret M.	Louisiana State University	mkoopman@lsu.edu	Tue 11:45 Jans 104
Kopach, Brian	University of Calgary	bwkopach@ucalgary.ca	Sat 3:30 TLC 40
Kopp, Artyom	University of California - Davis	akopp@ucdavis.edu	Tue 4:30 Ren 111
Koshikawa, Shigeyuki			Mon 7:30 Kibbie Tue 2:30 Ren 111
Koskella, Britt L	University of Oxford	britt.koskella@zoo.ox.ac.uk	Sat 10:30 TLC 40
Kothera, Linda	Centers for Disease Control and Prevention	LKothera@cdc.gov	Sat 4:15 Law Aud
Kreiser, Brian			Tue 4:00 Ren 112
Krist, Amy C.	University of Wyoming	krist@uwyo.edu	Tue 1:30 Jans 104
Krivak-Tetley, Flora			Tue 8:00 En/Ph 122
Krone, Steve			Sat 3:45 Ren 111
Kronenberg, Zev N	University of Idaho	zev@vandals.uidaho.edu	Sun 9:15 Ren 112 Mon 7:30 Kibbie
Kronforst, Marcus R.	Harvard University	mkronforst@cgr.harvard.edu	Tue 8:45 Ren 111
Kuhn, Tyler S	Simon Fraser University	tskuhn@sfu.ca	Sun 1:45 Jans 104
Kuntz, Eleanor J	UGA	ekuntz@gmail.com	Mon 7:30 Kibbie
Kuzdzal Fick, Jennie J	Rice University	jkuzdzal@rice.edu	Mon 9:00 TLC 31
Kuzmic, Amber			Mon 1:30 Jans 104
<b>L</b>			
La Rosa, Raffica J	Michigan State University	raffica@gmail.com	Sun 7:30 Kibbie
LABOUCHE, Anne-Marie	Universite de Neuchatel- Insitut de Biologie	anne-marie.labouche@unine.ch	Sun 2:00 TLC 31
Lacey, Elizabeth P.	University of North Carolina-Greensboro	eplacey@uncg.edu	Sun 8:15 TLC 40
Lachance, Joseph L	Stony Brook University	Joseph.Lachance@sunysb.edu	Sun 4:45 Law Aud
Ladner, Jason T	Stanford University	jtladner@stanford.edu	Mon 3:30 Ren 112
Lajeunesse, Marc J.	National Evolutionary Synthesis Center	ml136@duke.edu	Mon 8:15 TLC 40
LaJeunesse, Todd, C.			Sat 11:15 En/Ph 122
Lakner, Clemens	Florida State University	clemens.lakner@gmail.com	Mon 10:45 AgSci 106
Lambropoulos, Daphne			Sun 7:30 Kibbie
Lance, Richard			Sun 1:30 Law Aud
Landis, Jacob B	University of Kansas	atlantis@ku.edu	Mon 7:30 Kibbie
Langerhans, Randall Brian	University of Oklahoma	langerhans@ou.edu	Sun 8:00 AgSci 106
Lanier, Hayley C	University of Alaska Museum	fhcl1@uaf.edu	Tue 11:30 Ren 111
Lapoint, Richard T	UC, Berkeley	rlapoint05@yahoo.com	Sun 1:30 Ren 112
Lapp, Hilmar	National Evolutionary Synthesis Center (NESCent)	hlapp@nescent.org	Mon 7:30 Kibbie Mon 7:30 Kibbie
Larget, Bret			Mon 1:45 Ren 111
Larkin, Leah laPerle	University of the Pacific	llarkin@pacific.edu	Mon 7:30 Kibbie
Larson, Erica L.	Cornell University	ell32@cornell.edu	Sun 7:30 Kibbie
Laurent, Stefan	University of Munich	laurent@bio.lmu.de	Sun 4:00 Law Aud
Lawlor, Timothy			Tue 4:30 Law Aud
Lawson, Lucinda P	University of Chicago	llawson@uchicago.edu	Sat 8:45 TLC 31
Lawton-Rauh, Amy L	Clemson University	amylr@clemson.edu	Sat 4:00 Law Aud Sun 2:15 Law Aud
Le Cadre, Solenn			Sun 9:15 Jans 104
Lee, Kuo-Hao	University of Idaho	bruce.oceans@gmail.com	Mon 7:30 Kibbie
Lee, Michael.S.Y.			Sun 7:30 Kibbie
Lee, Ming-Chun	Harvard University	mclee@fas.harvard.edu	Sat 11:15 TLC 31
Lee, Taehwan	University of Michigan	taehwanl@umich.edu	Sat 8:45 En/Ph 122 Tue 8:15 En/Ph 122
Lee, Young Wha	Duke University	ywl2@duke.edu	Sat 2:30 Ren 111
Lee, Young-Suk			Tue 11:00 En/Ph 122
Lee-Yaw, Julie A.	University of British Columbia	lee-yaw@zoology.ubc.ca	Sun 7:30 Kibbie
Lehman, Joan M.	University of California at Merced	jlehman@ucmerced.edu	Mon 7:30 Kibbie
Leicht-Young, Stacey, A			Tue 1:30 Ren 112
Leinonen, Paivi H	University of Oulu	paivlein@paju.oulu.fi	Sat 11:00 Ren 111 Sun 7:30 Kibbie
Lemmon, Alan, R	Florida State University	alemmon@fsu.edu	Mon 2:30 Ren 111 Tue 1:30 TLC 40
Lemmon, Emily Moriarty	Florida State University	chorusfrog@bio.fsu.edu	Mon 2:30 Ren 111 Tue 1:30 TLC 40
Leppala, Johanna			Sat 11:00 Ren 111 Sun 7:30 Kibbie
Lerner, Heather R. L.	Smithsonian Institution	hlerner@gmail.com	Tue 8:30 Ren 112
Leroy, Jill			Tue 8:45 Ren 112
Leschen, Richard			Sun 11:00 Jans 104
Levey, Doug			Sun 10:45 En/Ph 122
Levin, Don, A			Mon 3:30 Ren 111
Levin, Iris I.			Mon 11:00 Jans 104
Levine, Michael	UCB		Sun 2:00 AgSci 106

Levitan, Don R.			Mon 2:15 Ren 112
Levri, Edward P.	Penn State Altoona	epl1@psu.edu	Tue 11:15 Jans 104
Levri, Edward P.			Mon 8:30 Ren 112
Lewers, Kim			Mon 7:30 Kibbie
Lewis, Brittany D.			Sat 8:00 En/Ph 122
Lewis, Hannah M	University of York	hml103@york.ac.uk	Sat 9:00 TLC 40
Lewis-Rogers, Nicole N.	Brigham Young University	nlewisrogers@yahoo.com	Mon 4:30 TLC 40
Li, Wai Lok Sibon	Bioinformatics Institute/Computational Evol. Group	wli051@aucklanduni.ac.nz	Mon 2:00 Ren 111
Lienau, E Kurt	American Museum of Natural History	e_kurt_lienau@me.com	Mon 9:15 TLC 40
Lin, Mimi	Duke University	mimi.lin@duke.edu	Mon 7:30 Kibbie
Linares, Carmen			Mon 8:15 Ren 111
Linder, C. Randal	University of Texas at Austin	rlinder@mail.utexas.edu	Sat 10:45 Ren 112 Sun 7:30 Kibbie Mon 7:30 Kibbie
Linder, Craig, C.R.			Sun 11:30 En/Ph 122
Linkem, Charles W	University of Kansas	cwlinkem@ku.edu	Mon 11:00 AgSci 106 Mon 11:15 AgSci 106
Linksvayer, Timothy A.	University of Copenhagen	tlinksvayer@gmail.com	Sun 4:15 En/Ph 122 Tue 2:45 Ren 112
Liow, Lee-Hsiang	University of Oslo	l.h.liow@bio.uio.no	Sat 4:30 AgSci 106
Liston, Aaron			Mon 8:30 TLC 40
Liu, Kevin			Sat 10:45 Ren 112
Liu, Xianhua			Mon 7:30 Kibbie
Livingstone, Kevin	Trinity University	klivings@trinity.edu	Mon 7:30 Kibbie
Lloyd, Penn			Mon 8:15 Jans 104
Llyod, Deborah			Mon 8:15 En/Ph 122
LO, EUGENIA	Yale University, Ecology and Evolutionary Biology	eugenia.lo@yale.edu	Sat 9:00 TLC 31
Loew, Ellis, R			Tue 2:15 TLC 40
Lohman, Brian K	University of Idaho	blohman@vandals.uidaho.edu	Sun 7:30 Kibbie
Long, Tristan A.F.	University of California Santa Barbara	long@lifesci.ucsb.wsu	Tue 4:00 TLC 40
Lopardo, Lara			Mon 2:30 TLC 40
Lopez-Sepulcre, Andres			Sat 9:30 TLC 40
Losos, Jonathan	Harvard University	jlosos@oeb.harvard.edu	Mon 9:15 Law Aud
Lou, Ping			Mon 7:30 Kibbie
Lovell, John T	Colorado State University	john Lovell@gmail.com	Sun 11:15 TLC 40
Lovett, Katharine E.	UC Berkeley	k.love102@gmail.com	Sun 7:30 Kibbie
Lovette, Irby J			Mon 10:45 Ren 112
Lovin, Mary B.			Sun 8:15 TLC 40
Lowry, David B			Mon 8:15 En/Ph 122
Lozier, Jeffrey D	University of Illinois	jdlozier@life.uiuc.edu	Mon 9:15 Jans 104
Lundrigan, Barbara L.			Tue 2:30 Jans 104
Luo, Haiwei	University of South Carolina	hluo2006@gmail.com	Mon 7:30 Kibbie
Lyons-Sobaski, Sheila A.	Albion College	ssobaski@albion.edu	Sun 7:30 Kibbie
Lyons-Sobaski, Sheila A.			Sun 7:30 Kibbie
<b>M</b>			
M'Gonigle, Leithen	University of British Columbia	mgonigle@zoology.ubc.ca	Sun 2:15 TLC 31
Macciardi, Fabio	University of California, Irvine	fabio.macciardi@unimi.it	Mon 7:30 Kibbie
MacColl, Andrew DC	University of Nottingham	andrew.maccoll@nottingham.ac.uk	Mon 4:00 En/Ph 122
Mackay, Trudy F	North Carolina State University	trudy_mackay@ncsu.edu	Mon 11:15 En/Ph 122 Tue 10:30 AgSci 106
MacKenzie, Jason B			Mon 11:15 TLC 40
Mackessy, Stephen P.			Sun 7:30 Kibbie
MacManes, Matthew D	UC Berkeley	macmanes@berkeley.edu	Mon 2:45 Jans 104
Maddison, Wayne P.			Mon 7:30 Kibbie Tue 3:30 TLC 40
Magallon, Susana	Universidad Nacional Autonoma de Mexico	s.magallon@ibiologia.unam.mx	Sat 2:45 TLC 31
Maherali, Hafiz			Sat 8:15 TLC 40 Sun 10:30 En/Ph 122
Mahler, D. Luke	Harvard University	lmahler@oeb.harvard.edu	Mon 8:00 Law Aud
Maldonado, Jesus, E			Mon 8:00 TLC 40
Maley, James M			Sat 1:45 En/Ph 122
Manceau, Marie			Sun 11:45 En/Ph 122 Sun 7:30 Kibbie
Manfrin, Maura H.			Sun 7:30 Kibbie
Manier, Mollie K	Syracuse University	maniermk@gmail.com	Mon 1:45 Jans 104
Mank, Judith E.	University of Oxford	Judith.Mank@zoo.ox.ac.uk	Sun 9:30 AgSci 106
Manka, Stephanie G	University of Missouri	sgmanka@mizzou.edu	Sun 7:30 Kibbie
Mantooth, Stacy J.	University of Nevada, Las Vegas	mantooth@unlv.nevada.edu	Tue 4:30 Law Aud
Marek, Paul E	University of Arizona	pmarek@email.arizona.edu	Mon 9:15 AgSci 106
Marine, Murtskhaladze			Sun 2:45 Ren 112

Marmontel, Miriam, M			Mon 10:45 Jans 104
Maroja, Luana S	University of Cambridge	marojal@si.edu	Mon 11:45 TLC 40
Marriage, Tara N.	University of Kansas	tmarria@ku.edu	Mon 11:15 TLC 31
Marshall, Charles			Mon 4:00 Ren 111
Marshall, David C.	University of Connecticut	david.marshall@uconn.edu	Sat 9:15 TLC 31
Marshall, Dustin J			Sat 9:15 TLC 40
Marshall, Jeremy L.			Tue 9:30 TLC 40
Marshall, Jonathon C.	Weber State University	jonmarshall@weber.edu	Sat 2:00 En/Ph 122
Marshall, Michael			Sat 9:30 TLC 40
Marshall, N. Justin			Tue 9:00 Law Aud
Marske, Katharine	U Auckland, New Zealand		Mon 9:00 AgSci 106
Marske, Katharine A	Landcare Research	marskek@landcareresearch.co.nz	Sun 11:00 Jans 104
Martin, Noland H.	Texas State University - San Marcos	nm14@txstate.edu	Mon 2:00 Ren 112 Mon 7:30 Kibbie
Martinez, Anna M	University of New Orleans	ammarti6@uno.edu	Sun 7:30 Kibbie
Martinez, Armando R.			Mon 7:30 Kibbie
Marx, Christopher J.			Sat 11:15 TLC 31
Masel, Joanna	University of Arizona	masel@u.arizona.edu	Sun 11:15 Law Aud Sun 11:30 Law Aud
Mason, Robert, T.			Mon 4:00 Jans 104
Mason-Gamer, Roberta J.	University of Illinois at Chicago	robie@uic.edu	Mon 3:30 TLC 40
Mast, Austin R.	Florida State University	amast@bio.fsu.edu	Tue 9:30 Ren 112
Masta, Susan			Mon 7:30 Kibbie Mon 7:30 Kibbie
Masta, Susan E.	Portland State University	smasta@pdx.edu	Mon 7:30 Kibbie
Mateiu, Ligia			Mon 9:30 Ren 111
Matocq, Marjorie			Tue 2:30 Ren 112
Matthews, David P			Mon 2:45 Ren 111
Matute, Daniel R	University of Chicago	dmatute@uchicago.edu	Sun 7:30 Kibbie Tue 8:00 Ren 111
Matzke, Nicholas	University of California, Berkeley	matzke@berkeley.edu	Tue 8:00 En/Ph 122
Mauricio, Rodney			Mon 11:30 Ren 112 Mon 7:30 Kibbie
May, Michael R.	University of California Davis	mrmay@ucdavis.edu	Sun 7:30 Kibbie
Mayhew, Peter J			Sat 9:00 TLC 40
Mazza II, Mark E	Black Hills State University	markemazza@st.bhsu.edu	Mon 7:30 Kibbie
McAnally, Ashley			Mon 9:15 Ren 111
McBride, Robert C			Sun 4:30 Ren 111
McClain, Craig R	National Evolutionary Synthesis Center	cmccclain@nescent.org	Mon 9:30 Law Aud
McCormack, John	University of Michigan	johnmcc@umich.edu	Sat 9:00 Ren 112
McCormick, Cory R			Tue 9:00 Jans 104
McDermott, Shannon	Duke University	shannon.mcdermott@duke.edu	Sat 2:00 Ren 112
McDonald, John H.	University of Delaware	mcdonald@udel.edu	Mon 9:30 Ren 112
McFrederick, Quinn	University of Virginia	qsm5a@virginia.edu	Sat 11:00 En/Ph 122
McGinnis, Leslie			Sun 10:45 En/Ph 122
McGlaughlin, Mitchell E.			Mon 2:45 Ren 112
McGlothlin, Joel W.			Sun 9:00 Ren 112
McGowen, Michael	University of California, Riverside	mmcgo002@student.ucr.edu	Sun 2:30 TLC 40
McGuire, Jimmy, A			Mon 1:45 Law Aud
McIntyre, Peter B.			Mon 9:45 Law Aud
McKay, John K	Colorado State University	jkmcckay@colostate.edu	Sun 11:00 TLC 40 Sun 11:15 TLC 40
Mckay, Sheldon J	Cold Spring Harbor Labs	mckays@cshl.edu	Mon 8:45 TLC 40
McNabney, Daniel R	University of Rochester	dmcnabne@mail.rochester.edu	Tue 9:45 Ren 111
McPeck, Mark A.	Dartmouth	mark.mcpeck@dartmouth.edu	Sat 2:00 AgSci 106
McVay, John	Louisiana State University	johnmcmvay@gmail.com	Sat 11:30 Law Aud
Meegaskumbura, Madhava	Harvard University	mmeegask@oeb.harvard.edu	Sat 11:45 En/Ph 122
Mei, Wenbin	Central Washington University	meiw@cwu.edu	Mon 7:30 Kibbie
Mei, Wenbin			Mon 7:30 Kibbie Mon 7:30 Kibbie
Meir, Eli			Mon 10:30 Ren 111 Mon 10:45 Ren 111
Melville, Jane			Tue 3:45 Ren 112
Mendes-Soares, Helena			Tue 8:00 TLC 40
Mendoza, Jorge Eduardo	Kansas State University	klunix@ksu.edu	Sun 7:30 Kibbie
Merrill, Richard M	University of Cambridge	r.merrill@zoo.cam.ac.uk	Tue 1:45 TLC 40
Mesones, Italo			Sat 4:00 En/Ph 122
Metz, Hillery C	Harvard University	hillerymetz@gmail.com	Sun 7:30 Kibbie
Meudt, Heidi	Museum of New Zealand Te Papa Tongarewa	heidim@tepapa.govt.nz	Mon 7:30 Kibbie Tue 4:00 Jans 104
Meusemann, Karen			Mon 2:15 Ren 111



Meyer, Benjamin			Mon 2:15 Ren 111
Meyers, Lauren, A			Mon 3:30 Ren 111
Micheli, Fiorenza			Sat 3:30 Ren 112
Midford, Peter E	U. Kansas	peteremidford@yahoo.com	Mon 3:45 Ren 111
Miglia, Kathleen J.	Duke University Medical Center	kathleen.miglia@duke.edu	Mon 7:30 Kibbie
Miglietta, Maria Pia	PennState	mum31@psu.edu	Sat 2:30 En/Ph 122
Mikheyev, Alexander	University of Texas	mikheyev@gmail.com	Sat 4:15 Ren 111
Miko, Ilona J.			Mon 7:30 Kibbie
Miller, Craig R.	University of Idaho	crmiller@uidaho.edu	Sun 8:45 Ren 111
Miller, Jake N	Black Hills State University	Jacobnmiller@st.bhsu.edu	Tue 2:00 Ren 112
Miller, Jill S.	Amherst College	jsmiller@amherst.edu	Sun 7:30 Kibbie
Miller, Joshua M	National Zoological Park, Smithsonian Institution	millerjm@si.edu	Sun 7:30 Kibbie
Miller, Mark P.	US Geological Survey	mpmiller@usgs.gov	Tue 9:15 En/Ph 122
Miller, Ryan J.	University of Washington	rjarekm@u.washington.edu	Sun 11:45 Ren 111
Miller, Zachariah J.	University of Michigan	zajomi@umich.edu	Sun 7:30 Kibbie
Miller-Messner, Gabrielle	UC Davis	gmessner@ucdavis.edu	Sun 7:30 Kibbie
Millstein, Jack H	University of Idaho	jackm@uidaho.edu	Sat 4:15 TLC 40 Mon 7:30 Kibbie
Milton, Ethan F.			Tue 9:30 Ren 112
Milton, Ysabel			Mon 2:30 En/Ph 122
Miner, Brooks E.	University of Washington	miner@u.washington.edu	Sat 8:00 Law Aud
Minoli, Ignacio			Mon 7:30 Kibbie
Miro, Aida T.			Sat 10:45 En/Ph 122
Misof, Bernhard	Biozentrum Grindel und Zoologisches Museum	bernhard.misof@uni-hamburg.de	Mon 2:15 Ren 111
Mitchell, Christopher			Sat 11:00 Jans 104
Mitchell, Thomas G.			Mon 7:30 Kibbie
Mitchell-Olds, Thomas			Tue 3:30 En/Ph 122
Miura, Toru	Hokkaido University	miu@ees.hokudai.ac.jp	Tue 2:30 Ren 111
Moczek, Armin P			Mon 7:30 Kibbie Tue 2:00 Ren 111
Modliszewski, Jennifer L	Duke	jlm50@duke.edu	Sun 3:45 Ren 112
Mohr, Toni J	UC Berkeley	tjmohr@berkeley.edu	Mon 7:30 Kibbie
Mohr, Toni J			Mon 7:30 Kibbie Tue 1:30 En/Ph 122
MOJICA, JULIUS P.	University of Kansas	jpmojica@ku.edu	Sat 2:00 Ren 111
Mok, Hoi-Fei			Sun 7:30 Kibbie
Molina-Freaner, Francisco			Mon 7:30 Kibbie
Mondol, Samrat			Mon 11:30 Jans 104
Monfort, Steven, L			Sun 7:30 Kibbie
Monsen, Kirsten			Sun 3:30 Jans 104
Montalvo Rodriguez, Rafael			Sun 7:30 Kibbie
Monteiro, Ant? nia			Sun 3:30 En/Ph 122
Monteiro, Antonia			Tue 2:15 Ren 111
Moody, Michael			Sun 7:30 Kibbie
Moors, Arne O	Simon Fraser University	amoors@sfu.ca	Sun 1:45 Jans 104 Sun 3:45 En/Ph 122
Moorad, Jacob A	University of Georgia	jmoorad@uga.edu	Tue 10:45 TLC 40
Moore, Allen J			Sat 2:45 Jans 104
Moore, Brian	UC, Berkeley	brian.moore@berkeley.edu	Sat 4:00 AgSci 106
Moran, Paul	NOAA Fisheries	paul.moran@noaa.gov	Sat 9:15 Law Aud
Morando, Mariana	CENPAT-CONICET	jack_sites@byu.edu	Sun 4:15 Ren 112 Mon 3:45 TLC 40
Morden, Clifford W.			Tue 10:45 Ren 112
Moreau, Corrie			Mon 7:30 Kibbie
Morgan, Matt, J.			Mon 2:15 TLC 40
Morgan, Theodore J	KSU	tjmorgan@ksu.edu	Sun 7:30 Kibbie Mon 8:45 En/Ph 122 Mon 9:30 En/Ph 122
Moritz, Craig	UC Berkeley	craigm@berkeley.edu	Sat 1:45 Law Aud Sun 4:30 AgSci 106 Sun 7:30 Kibbie Mon 2:00 Law Aud
Moriyama, Hideaki			Sun 2:30 Ren 111
Morran, Levi T.	University of Oregon	lmorran@uoregon.edu	Sat 1:30 Ren 111
Morris, Julie A.	The University of Texas -Brownsville	julie.morris@utb.edu	Mon 7:30 Kibbie
Morrison, Ginnie D	University of Texas at Austin	ginn@mail.utexas.edu	Sun 7:30 Kibbie
Mousseau, Tonya	University of Calgary	tmousseau@ucalgary.ca	Sat 1:45 TLC 31
Moyers, Brooke T	UBC	brook.moyers@gmail.com	Sun 7:30 Kibbie
Moyle, Leonie C	Indiana University	lmoyle@indiana.edu	Sat 1:45 Ren 112
Mueller, Rachel L.	Colorado State University	rlm@colostate.edu	Sat 11:30 Ren 112 Mon 8:00 Ren 111

			Tue 8:30 Jans 104
Muirhead, Christina A	Harvard University	muirhead@oeb.harvard.edu	Tue 1:30 Law Aud
Mullen, Sean P	Lehigh University	sem307@lehigh.edu	Sun 2:45 TLC 31 Tue 9:00 Ren 111
Murray, Rosalind L	University of Toronto	rosalind.murray@utoronto.ca	Sun 8:45 Jans 104
Mutebi, John-Paul			Sat 4:15 Law Aud
Myers, Erin M	University of Houston	myers.erinm@gmail.com	Mon 7:30 Kibbie
Myers, Philip			Tue 2:30 Jans 104
<b>N</b>			
Nair, G.B.			Sat 2:30 Law Aud
Naka, Luciano N.	Louisiana State University	lnaka1@tigers.lsu.edu	Sat 3:45 En/Ph 122
Narum, Shawn R	CRITFC	nars@critfc.org	Sun 7:30 Kibbie
Nason, John D.	Iowa State University	jnason@iastate.edu	Sat 4:30 En/Ph 122 Sun 1:45 Law Aud Sun 1:45 TLC 31
Nasrallah, Chris A	University of California, Berkeley	nasrallah@berkeley.edu	Mon 2:45 Ren 111
Naum, Marianna			Mon 3:30 TLC 40
Nazaire, Mare			Mon 7:30 Kibbie
Near, Thomas J.			Tue 9:45 Law Aud
Neiman, Maurine			Mon 8:45 Ren 112
Neuwald, Jennifer L	Iowa State University	jneuwald@iastate.edu	Sun 2:30 Jans 104
Nevo, Eviatar			Tue 2:45 Ren 111
Newman, Catherine E	University of Alabama	newma014@bama.ua.edu	Mon 9:45 AgSci 106
Ng, Julianne	University of Rochester	julienne.ng@rochester.edu	Mon 11:00 TLC 40
Nice, Chris C			Mon 11:30 TLC 40 Tue 1:45 En/Ph 122
Nielsen, Rasmus			Mon 2:30 Ren 112 Tue 11:30 En/Ph 122
Noh, Suegene	University of Connecticut	suegene.noh@uconn.edu	Sat 11:15 Jans 104
Noonan, Brice, P.			Sun 1:30 TLC 31
Noor, Mohamed A. F.			Sat 8:00 Ren 112 Sat 2:00 Ren 112
Normark, Benjamin, B			Mon 3:30 Law Aud
Norris, D Ryan			Mon 7:30 Kibbie
Nowak, Michael D.	Duke University	mdn3@duke.edu	Sun 9:30 Jans 104
Ntie, Stephan	University Of New Orleans	stephantntie@yahoo.fr	Sun 7:30 Kibbie Mon 4:45 Law Aud
Nunney, Leonard	Univ. of California, Riverside	leonard.nunney@ucr.edu	Sat 4:00 Ren 111 Mon 10:45 TLC 31
Nusbaum, Kiley	Portland State University	knusbaum@pdx.edu	Mon 7:30 Kibbie
<b>O</b>			
O'Brien, Conor S	University of Oregon	cobrien1@uoregon.edu	Tue 9:45 TLC 40
O'Corry-Crowe, Greg			Sun 7:30 Kibbie
O'Fallon, Brendan D	University of Utah	brendanofallon@fastmail.fm	Sun 4:15 Law Aud
O'Grady, Patrick M	University of California, Berkeley	ogrady@nature.berkeley.edu	Sun 1:30 Ren 112 Mon 7:30 Kibbie Tue 11:30 Ren 112
O'Hara, Elizabeth	University of Missouri	ecof3f@mizzou.edu	Sun 7:30 Kibbie
O'Neill, Eric	University of Kentucky	eric.oneill@uky.edu	Sun 3:30 Law Aud
O'Quin, Kelly E.			Tue 9:00 Law Aud
Oakley, Todd H			Sun 7:30 Kibbie
Oaks, Jamie R	University of Kansas	joaks1@gmail.com	Mon 11:00 AgSci 106 Mon 11:15 AgSci 106
Oberle, Brad	Washington University	brad.oberle@gmail.com	Sun 8:15 Law Aud
Oddone, Alessandra			Tue 4:15 Ren 111
Oh, Kevin P	University of Arizona	kevinpbh@gmail.com	Mon 2:30 Jans 104
Okajima, Ryoko	Tohoku University	okajima@mail.tains.tohoku.ac.jp	Tue 11:30 TLC 40
Okamoto, Kenichi W.	UCLA	kokamoto@ucla.edu	Sun 8:45 En/Ph 122
Okamoto, T			Mon 3:30 En/Ph 122
Okamura, Beth	Natural History Museum	b.okamura@nhm.ac.uk	Tue 4:30 En/Ph 122
Okuyama, Yudai	National Museum of Nature and Science	yudai@sys.bot.kyoto-u.ac.jp	Mon 3:30 En/Ph 122
Olave, Melisa	CENPAT-CONICET	jack_sites@byu.edu	Mon 7:30 Kibbie
Oliveira, Cassia C.	University of Arkansas	cdeolive@uark.edu	Sat 8:00 Ren 112 Sun 7:30 Kibbie
Oliver, Jeffrey C.	Yale University	jeffrey.oliver@yale.edu	Sun 3:30 En/Ph 122
Olle, Pellmyr			Sat 11:30 TLC 40
Olmstead, Richard G.			Sun 11:45 Ren 111 Tue 4:45 Jans 104
Olson, Link E.			Sat 3:30 En/Ph 122
OLSON, MARISA	WASHINGTON STATE UNIVERSITY	MARISA_OLSON@WSU.EDU	Sun 7:30 Kibbie

Olson, Mark E.	Universidad Nacional Autonoma de Mexico		Sun 1:30 En/Ph 122 Tue 9:00 Ren 112
Olson, Tamara			Sat 4:00 Ren 112
omland, Kevin E.			Sun 3:45 TLC 40
Onasch, Katherine D.			Mon 7:30 Kibbie
Oneal, Elen	Duke University	eo22@duke.edu	Sat 1:30 Ren 112
Oono, Ryoko	University of Minnesota	oonox001@umn.edu	Tue 2:15 En/Ph 122
Opiela, C.			Tue 11:15 Jans 104
Oremus, Marc			Sun 4:30 Law Aud
Organ, Chris	Harvard University	corgan@oeb.harvard.edu	Tue 8:00 Law Aud
Orive, Maria E.	University of Kansas	morive@ku.edu	Mon 11:15 TLC 31 Tue 3:45 Law Aud
Orr, H. Allen			Sun 8:00 Ren 111 Tue 9:45 Ren 111
Ortiz, Juan, J			Mon 7:30 Kibbie
Osnas, Erik E.	Princeton University	erik.osnas@gmail.com	Sat 4:45 TLC 40
Ostrander, Elaine			Sun 8:15 Ren 111
Oswald, Mary E	University of Idaho	moswald@vandals.uidaho.edu	Sun 11:30 TLC 40
Otto, Sarah, P			Sun 2:15 TLC 31
Oufiero, Christopher E.	University of California, Riverside	coufi001@student.ucr.edu	Sat 2:15 Jans 104
Owen, Jeb, P			Sun 7:30 Kibbie
Oza, Anuja			Sun 7:30 Kibbie
<b>P</b>			
Page, Robert E.			Sun 4:15 En/Ph 122
Pajewski, Nicholas M			Sat 8:45 Ren 111
Palczewski, Michal			Mon 9:30 Jans 104
Palmer, Catherine A.			Sun 9:00 Ren 111
Palumbi, Stephen R			Sat 3:30 Ren 112 Mon 8:45 Jans 104 Mon 9:30 TLC 31 Mon 3:30 Ren 112
Pannell, John, R			Sun 2:30 Law Aud
Papacharalambous, George	Queens College	temmuchin09@gmail.com	Sun 7:30 Kibbie
Pappas, Panos			Sun 3:45 En/Ph 122
Parchman, Thomas L	University of Wyoming	tparchma@uwyo.edu	Mon 7:30 Kibbie
Parks, Matthew B	Oregon State University	parksma@science.oregonstate.edu	Mon 8:30 TLC 40
Parmenter, Michelle			Mon 11:30 En/Ph 122
Parra, Juan L	State University of New York, Stony Brook	juanluisparra@gmail.com	Sun 11:45 Jans 104
Partridge, Jenita			Sun 7:30 Kibbie
Parzer, Harald F.	Indiana University	hparzer@indiana.edu	Mon 7:30 Kibbie
Paterson, Adrian M.	Lincoln University	Adrian.Paterson@lincoln.ac.nz	Mon 11:30 Law Aud
Pauly, Gregory B.	University of California	gbpauly@ucdavis.edu	Tue 2:45 TLC 40
Pavlovic, Noel, B			Tue 1:30 Ren 112
Pearse, Devon	NOAA/NMFS	devon.pearse@noaa.gov	Sat 9:15 Ren 111
Peat, Scott M.	Brigham Young University	speat@byu.net	Sun 1:30 TLC 40
Peay, Kabir			Tue 8:00 En/Ph 122
Peery, Rhiannon M	Central Washington University	peeryr@cwu.edu	Mon 7:30 Kibbie Mon 7:30 Kibbie
Peichel, Katie			Tue 1:30 Ren 111
Peirson, Jess A	University of Michigan	peirsonj@umich.edu	Mon 4:00 Law Aud
Pell, Michael	Duke University	michael.pell@duke.edu	Mon 7:30 Kibbie
Pelletier, Tara A	Portland State University	tarapell@gmail.com	Sun 7:30 Kibbie
Pepper, Mitzy R	The Australian National University	mitzy.pepper@anu.edu.au	Mon 2:00 Law Aud
Pereira, Ricardo	UC Berkeley/ Univ. Porto, Portugal	ricardo@berkeley.edu	Sun 7:30 Kibbie Tue 4:30 Ren 112
Perez-Losada, Marcos			Mon 2:45 Law Aud
Perkins, Alison E. H.	University of Montana	alison.perkins@mso.umt.edu	Mon 11:00 Ren 111
Perkins, Brian			Tue 8:15 Ren 111
Perry, Judy			Mon 10:30 Ren 111
Petersen, Gitte			Sat 10:45 TLC 31
Peterson, Grant I	University of Arizona	gpeterston@math.arizona.edu	Sun 11:30 Law Aud
Pethiyagoda, Rohan			Sat 11:45 En/Ph 122
Pettinger, Adam M.			Sun 9:15 TLC 40
Pfrender, Michael, E			Sun 3:30 Law Aud Sun 7:30 Kibbie
Phillimore, Albert B	Imperial College London	albert.phillimore@imperial.ac.uk	Sat 1:30 AgSci 106
Phillips, Patrick	University of Oregon		Sat 1:30 Ren 111 Mon 9:45 En/Ph 122 Mon 1:30 AgSci 106 Mon 7:30 Kibbie

Phillipsen, Ivan C	Oregon State University	philliv@science.oregonstate.edu	Sun 3:30 Jans 104
Pichler, Franz			Sun 2:15 Jans 104
Piel, William, H			Mon 8:45 TLC 40
Pierce, Naomi E			Mon 2:15 Law Aud
Pinero, D			Sun 7:30 Kibbie
Pinsky, Malin L.	Stanford University	mpinsky@gmail.com	Mon 8:45 Jans 104
Pintar, Jura	Yale University	jura.pintar@yale.edu	Sun 4:00 En/Ph 122
Pinzon, Jorge H	Penn State	jpinzo@hotmail.com	Sat 11:15 En/Ph 122
Pinzone, Cheryl A.	University of Central Florida	cheryl.pinzone@gmail.com	Mon 2:00 Jans 104
Pischedda, Alison			Tue 4:00 TLC 40
Piskol, Robert	Ludwig-Maximilians-University	piskol@bio.lmu.de	Sun 2:45 Ren 111
Poelchau, Monica F	University of Georgia	poelchau@uga.edu	Tue 4:15 Law Aud
Polhemus, Dan A.			Sun 7:30 Kibbie
Pollock, David			Mon 8:00 Ren 111
Pollux, Bart J.A.	University of California Riverside	b.pollux@gmail.com	Mon 9:15 TLC 31
Pool, John	UC Berkeley	jpool@berkeley.edu	Mon 2:30 Ren 112
Poullain, Virginie	University of Idaho	vpoullain@vandals.uidaho.edu	Sat 4:15 TLC 40
Poulsen, Michael	University of Wisconsin, Madison	poulsen@bact.wisc.edu	Sun 2:30 TLC 31
Povich, Joshua,			Mon 7:30 Kibbie
Pramod, Sreepriya			Sat 8:00 Ren 111
Preece, Sarah			Mon 7:30 Kibbie
Presgraves, Daven	University of Rochester	dvnp@mail.rochester.edu	Tue 9:30 AgSci 106
Price, Anna C	University of Toronto	anna.price@utoronto.ca	Mon 7:30 Kibbie
Price, Donald K	University of Hawaii at Hilo	donaldp@hawaii.edu	Sat 8:30 En/Ph 122 Sun 7:30 Kibbie
Price, Samantha	UC Davis	saprice@ucdavis.edu	Sun 9:00 Jans 104
Price, Shauna	UCLA	slprice@ucla.edu	Sun 7:30 Kibbie
Pringle, Catherine M.			Mon 7:30 Kibbie
Pritchard, John			Tue 9:30 Ren 111
Proulx, Stephen	UC Santa Barbara	stephen.proulx@gmail.com	Tue 11:15 Law Aud
Provance, Mitchell			Sun 7:30 Kibbie
Prudic, Kathleen L	Yale University	kathleen.prudic@yale.edu	Tue 2:15 Ren 111
Prugnon, Franck	CNRS	prugnon@mpl.ird.fr	Mon 8:45 Ren 111
Purugganan, Michael D.			Sat 11:15 Ren 111
Putonti, Catherine	Loyola University Chicago	cputonti@luc.edu	Sat 11:30 TLC 31 Mon 7:30 Kibbie
Pyron, R. Alexander			Mon 4:30 Ren 111
<b>Q</b>			
Queenborough, Simon, A			Tue 2:00 Jans 104
Queller, David C			Mon 9:00 TLC 31 Tue 8:00 Jans 104 Tue 8:30 TLC 40
Quental, Tiago B	Harvard University	tquental@oeb.harvard.edu	Mon 4:00 Ren 111
<b>R</b>			
Rabeling, Christian	University of Texas at Austin	rabeling@mail.utexas.edu	Mon 9:00 TLC 40
Rabosky, Daniel	Cornell University	DLR32@cornell.edu	Mon 8:30 AgSci 106
Rabosky, Daniel	Cornell University	DLR32@cornell.edu	Sat 2:30 AgSci 106
Radhakrishnan, Preethi	University of Central Florida	Preethi.radhak@gmail.com	Sat 11:45 Jans 104
Radhakrisnan, Preethi			Sat 4:30 Jans 104
Raduski, Andrew R.	University of Illinois at Chicago	aradus2@uic.edu	Sun 8:30 Jans 104
Ragland, Gregory J	University of Florida	gragland@ufl.edu	Sun 11:15 En/Ph 122
Ramakrishnan, Uma	National Centre for Biological Sciences	uramaki@ncbs.res.in	Sat 8:00 TLC 31 Mon 11:30 Jans 104
Rambaut, Andrew			Mon 4:15 TLC 40
Ramon, Marina	University of Southern California	mramon@usc.edu	Sat 8:30 Ren 111
Ramstad, Kristina M	Allan Wilson Centre	kristina.ramstad@vuw.ac.nz	Mon 9:00 Jans 104
Rand, David M.			Tue 3:30 Law Aud
Ransler, Findley A	Cornell University	far25@cornell.edu	Mon 7:30 Kibbie
Rasmussen, Jennifer M	Brigham Young University	jennmras@gmail.com	Mon 7:30 Kibbie
Ratcliff, William C	University of Minnesota	ratcl009@umn.edu	Tue 11:00 TLC 40
Raubeson, Linda A.			Mon 7:30 Kibbie Mon 7:30 Kibbie
Rauh, Brad L			Sat 4:00 Law Aud Sun 2:15 Law Aud
Raum, Kristina E	Portland State University	raumke@gmail.com	Mon 7:30 Kibbie
Rausher, Mark D			Sun 8:30 Ren 112 Sun 2:15 Ren 111 Mon 4:30 AgSci 106 Mon 7:30 Kibbie
Rea, Alethea M	University of Auckland	alethea@math.auckland.ac.nz	Sat 11:00 Ren 112

Reading University, Mark Pagel			Tue 8:00 Law Aud
Reagon, Mike			Mon 9:00 Ren 112
Redd, Sarah M.	Washington State University	redd@wsu.edu	Tue 4:00 En/Ph 122
REECE, JOSHUA S	WASHINGTON UNIVERSITY IN SAINT LOUIS	JOSH830@GMAIL.COM	Sat 1:30 En/Ph 122
Reed, Rustin	Brigham Young University	duke_rogers@byu.edu	Sun 7:30 Kibbie
Reed, Thomas E	University of Washington	tomreed@u.washington.edu	Sun 9:00 Law Aud
Rehfeldt, Gerald E			Sun 8:00 Law Aud
Reid, Noah M	Louisiana State University	nreid1@tigers.lsu.edu	Mon 2:45 TLC 40
Reiss, John O.	Humboldt State University	jor1@humboldt.edu	Mon 7:30 Kibbie
Remington, David L	University of North Carolina at Greensboro	dlreming@uncg.edu	Sat 11:00 Ren 111 Sun 7:30 Kibbie
Renner, Susanne	University of Munich	renner@umsl.edu	
Retana, Jessica L.	Colorado State University-Pueblo	jl.retana@colostate-pueblo.edu	Sun 7:30 Kibbie
Revell, Liam J.	Harvard University	lrevell@fas.harvard.edu	Sun 4:45 En/Ph 122
Reynolds, Richard J	University of Alabama at Birmingham	rreynolds@uab.edu	Sat 8:45 Ren 111
Reynolds, Rose M.	University of Oregon	reynolds@uoregon.edu	Mon 7:30 Kibbie
Reznicek, Anton, A.			Mon 4:00 Law Aud
Reznick, David N.	University of California	david.reznick@ucr.edu	Sat 8:00 TLC 40 Sun 8:00 En/Ph 122 Tue 9:00 TLC 40
Ribeiro, Angela M	University of California Berkeley	ribeiro.angela@gmail.com	Mon 8:15 Jans 104
Rice, Kevin, J.			Sat 10:45 Ren 111
Richards-Zawacki, Corinne L	Tulane University	cori@tulane.edu	Tue 9:15 Ren 111
Richardson, Bryce A	USDA Forest Service, RMRS	brichardson02@fs.fed.us	Sun 8:00 Law Aud
Richart, Casey H	San Diego State University	pileated@gmail.com	Sun 7:30 Kibbie
Richerson, Peter J.	Univ. of California, Davis		Sat 8:30 AgSci 106
Richter, Scott J.			Sun 8:15 TLC 40
Ricklefs, Robert E.	University of Missouri-St. Louis	ricklefs@umsl.edu	Sun 7:30 Kibbie Mon 3:45 En/Ph 122
Riddle, Brett R.			Tue 11:00 Ren 111 Tue 4:30 Law Aud
Rieseberg, Loren H			Sat 9:00 Ren 111 Sat 10:30 Ren 111 Sun 7:30 Kibbie Mon 10:30 AgSci 106 Mon 1:30 Ren 112
Ripplinger, Jennifer I	University of Idaho	jriplinger@vandals.uidaho.edu	Sat 10:30 Ren 112
Risler, Leslie J.			Sat 2:00 En/Ph 122
Rissler, Leslie J			Sun 1:30 Jans 104 Mon 9:45 AgSci 106
Ritland, Kermit M			Sat 10:30 TLC 31
Rivera Calo, Julianny	University of Puerto Rico, Mayaguez	juliany12@yahoo.com	Sun 7:30 Kibbie
Roalsom, E.			Sat 10:45 Law Aud
Roberts, Trina E.	NESCent	trina.roberts@duke.edu	Sat 3:30 En/Ph 122
Robertson, Hugh A			Mon 9:00 Jans 104
Robertson, Jeanne M	University of Idaho, Moscow	jmrobertson@uidaho.edu	Tue 2:15 TLC 40
Robinson, Terence J			Mon 4:30 Law Aud
Robison, Barrie, D			Sun 11:30 TLC 40
Rockman, Matthew V	New York University	mrockman@nyu.edu	Mon 11:30 En/Ph 122 Mon 4:00 AgSci 106
Rodd, F Helen			Mon 7:30 Kibbie
Roderick, George K.			Sat 2:45 Law Aud Sun 3:30 Ren 112
Rodrigo, Allen			Sat 2:00 Law Aud Mon 2:00 Ren 111
Rodrigues, Miguel T			Mon 11:45 Jans 104
Roelke, Daniel	Texas A&M University	droelke@tamu.edu	Tue 11:30 Jans 104
Rogers, Duke S.			Sun 7:30 Kibbie Sun 7:30 Kibbie Sun 7:30 Kibbie
Rogers, Sean M.			Tue 9:30 Law Aud
Rokyta, Darin R.	Florida State University	drokyta@bio.fsu.edu	Sun 10:30 Ren 111
Rompler, Holger			Sun 2:00 Ren 111
Rose, Colin G	University of Southern California	colin.rose@usc.edu	Sat 9:30 Ren 111 Sun 2:45 Jans 104
Rose, Michael R.			Sun 7:30 Kibbie
Rosel, Patricia			Sat 9:30 TLC 31
Rosell, Julieta A.	Universidad Nacional Autonoma de Mexico		Sun 1:30 En/Ph 122
Rosenblum, Erica Bree	University of Idaho	rosenblum@uidaho.edu	Sun 2:00 Ren 111 Mon 2:30 Ren 111 Mon 7:30 Kibbie

Rosenthal, Benjamin M			Sat 4:30 Ren 111
Rosenthal, Gil G.			Tue 8:15 Ren 111
Rosindell, James	The University of Leeds	james@rosindell.org	Tue 4:15 En/Ph 122
Ross-Ibarra, Jeffrey	University of California Davis	rossibarra@ucdavis.edu	Sun 3:45 Law Aud
Rosvall, Martin			Tue 10:30 Law Aud
Roughgarden, Joan			Mon 8:00 TLC 31
Rouyer, R.L.			Mon 7:30 Kibbie
Rouyer, Richard L	University of New Orleans	rrouyer@uno.edu	Sun 7:30 Kibbie
Rovito, Sean M	Museum of Vertebrate Zoology, UC Berkeley	smrovito@berkeley.edu	Mon 11:15 Law Aud
Rowe, Karen MC	Museum of Vertebrate Zoology	karenrowe@berkeley.edu	Sun 4:15 TLC 40
Rowe, Kevin C			Sun 11:15 Jans 104 Sun 4:15 TLC 40
Rowe, Locke			Sat 1:45 Jans 104 Mon 9:15 En/Ph 122
Ruane, Sara	CUNY Grad. Center/CSI	sruane@gc.cuny.edu	Mon 4:30 Ren 111
Rubin, Matthew J	University of Wyoming	mrubin@uwyo.edu	Mon 8:00 En/Ph 122 Mon 7:30 Kibbie Mon 7:30 Kibbie
Ruegg, Kristen C.	Stanford University	kruegg@stanford.edu	Mon 9:30 TLC 31
Runck, Amy			Sun 2:30 Ren 111
Russell, Jacob	Drexel University	Jacob.A.Russell@drexel.edu	Mon 2:30 En/Ph 122 Mon 7:30 Kibbie
Russell, Kirsty			Sun 2:15 Jans 104
Russello, Michael A			Sat 3:45 Law Aud Sun 3:30 Ren 111 Sun 7:30 Kibbie
Rutter, Matt			Sun 11:00 TLC 40
Ruzzante, Daniel E	Dalhousie University	daniel.ruzzante@dal.ca	Tue 8:45 Law Aud
Ryan, Carly A	Cal State Northridge	carly.ryan.16@csun.edu	Sun 9:30 Ren 112 Mon 10:45 En/Ph 122
Ryan, Maureen E	University of California Davis	meryan@ucdavis.edu	Tue 1:45 Jans 104
Ryan, Michael, J.			Sat 2:00 Jans 104 Sat 3:30 Jans 104 Mon 7:30 Kibbie
<b>S</b>			
Sabbah, Shai			Tue 2:00 TLC 40
Sachs, Joel L.			Mon 7:30 Kibbie
Sadiki, Mohammed			Mon 7:30 Kibbie
Saltz, Julia B	UC Davis	jsaltz@ucdavis.edu	Mon 7:30 Kibbie
Sandercock, Brett K.			Sun 7:30 Kibbie
Sanders, Andrew			Sun 7:30 Kibbie
Sanderson, Michael J.	University of Arizona		Mon 4:45 Ren 111 Tue 1:30 AgSci 106
Sanford, Eric D.			Sat 4:15 Jans 104
Sanin, Camilo	Universidad de los Andes	ca-sanin@uniandes.edu.co	Sat 1:45 En/Ph 122
Santamaria, Carlos A	Texas A&M University	csantamaria@mail.bio.tamu.edu	Sun 7:30 Kibbie
Santini, Francesco	University of California at Los Angeles	santini@eeb.ucla.edu	Sat 2:15 TLC 31 Tue 4:15 Jans 104
Santos, Jaun, C.			Mon 2:15 TLC 40
Sanyal, Anushree	University of Texas at Austin	anushree@mail.utexas.edu	Sun 11:30 En/Ph 122
Sargis, Eric J.			Sat 3:30 En/Ph 122
Sarver, Shane K			Tue 2:00 Ren 112
Savage, Harry			Sat 4:15 Law Aud
Savage, Wesley	Lehigh University	wksavage@gmail.com	Sun 2:45 TLC 31 Tue 9:00 Ren 111
Savard, Jean-Francois			Sat 2:30 Jans 104
Sawaya, Sterling	University of Washington	sawaya@u.washington.edu	Sat 11:45 TLC 31
Sawyer, Sara L	University of Texas at Austin	saras@mail.utexas.edu	Sun 3:30 AgSci 106
Sawyer, Sara L			Sun 3:30 AgSci 106
Scally, Mark			Sat 4:00 Ren 111
Scarpino, Samuel	The University of Texas at Austin	sscarpin@mail.utexas.edu	Mon 3:30 Ren 111
Schaal, Barbara A.			Sun 8:15 Law Aud
Schaefer, Jacob F.			Tue 4:00 Ren 112
Schemske, Douglas W.	Michigan State University	schem@msu.edu	Sat 8:15 Ren 112 Sat 8:30 Ren 112 Tue 8:30 AgSci 106
Scherle, Ryan	NESCent	rscherle@acm.org	Mon 7:30 Kibbie
Schindler, Daniel E			Sun 9:00 Law Aud
Schluter, Dolph			Mon 8:30 TLC 31 Tue 9:30 Law Aud
Schneider, Christopher			Sat 11:45 En/Ph 122

Schoen, Daniel J.	McGill University	Daniel.Schoen@mcgill.ca	Mon 7:30 Kibbie Tue 11:30 Law Aud Tue 2:00 Law Aud Tue 3:30 Ren 112
Schoneberg, Torsten			Sun 2:00 Ren 111
Schoville, Sean D	University of California, Berkeley	schoville@berkeley.edu	Tue 10:45 Ren 111
Schreiber, Elizabeth A.			Mon 11:00 Jans 104
Schuenzel, Erin L.			Sat 4:00 Ren 111
Schulfer, Anjelique			Tue 4:15 Ren 111
Schulz, Stefan			Mon 4:45 Jans 104
Schwabl, Hubert			Sat 4:45 Jans 104 Sun 7:30 Kibbie
Schwander, Tanja	Simon Fraser University	tsa19@sfu.ca	Sat 1:45 Ren 111
Schwartz, Rachel S	Colorado State University	Rachel.Schwartz@colostate.edu	Sat 11:30 Ren 112
Schwarz, Dietmar	Western Washington University	dietmar.schwarz@wwu.edu	Mon 7:30 Kibbie
Schwarzbach, Andrea E.			Mon 7:30 Kibbie
Schwarzlaender, Mark ,MS			Sat 8:30 Law Aud
Scirbona, Jessica			Sun 7:30 Kibbie
Scofield, Douglas G.	University of California, Los Angeles	douglasgscfield@gmail.com	Sun 4:00 Jans 104 Sun 4:15 Jans 104 Sun 4:30 Jans 104
Scott, LuAnn	University of Idaho	lscott@uidaho.edu	Mon 7:30 Kibbie
Scotti, Ivan			Mon 11:00 En/Ph 122
Scotti-Saintagne, Caroline			Mon 1:30 Ren 112
Seago, Ainsley E	CSIRO	ainsley.seago@csiro.au	Tue 9:15 Ren 112
Seberg, Ole			Sat 10:45 TLC 31
Seddon, Nathalie			Tue 3:45 Jans 104
Seger, Jon			Sun 4:15 Law Aud Mon 7:30 Kibbie
Sen, Diya	University of Idaho	diyasen@vandals.uidaho.edu	Sat 11:30 Ren 111
Sene, Fabio M.			Sun 7:30 Kibbie
Seo, Tae-Kun	University of Tokyo	seo@iu.a.u-tokyo.ac.jp	Tue 11:15 En/Ph 122
Sequeira, Andrea S	Wellesley College	asequeir@wellesley.edu	Sat 1:30 Law Aud
Sergey, Gavrilets			Sat 9:30 Ren 112
Service, Philip M.			Mon 7:30 Kibbie
Sexton, Jason P.	University of California, Davis	jpsexton@ucdavis.edu	Sat 10:45 Ren 111
Shaffer, H. Bradley			Mon 8:00 AgSci 106 Mon 10:30 TLC 40
Shah, Premal	University of Tennessee, Knoxville	pshah1@utk.edu	Tue 10:45 Law Aud
Shah, Premal			Tue 10:45 Law Aud
Sharanya, Devika			Mon 11:30 Jans 104
SHAW, Frank H	Hamline University	fshaw@hamline.edu	Sun 3:45 Ren 111
Shaw, Ruth G.	University of Minnesota	rshaw@superb.ecology.umn.edu	Sat 4:30 Ren 112
Shearman, Helen M	University of Auckland	hshe018@aucklanduni.ac.nz	Tue 10:45 En/Ph 122
Sheehy, Robert R.			Mon 7:30 Kibbie
Shen, Jane, J			Sun 2:15 TLC 31
Sherman, Craig D.H.	Deakin University	csherman@deakin.edu.au	Sat 8:15 En/Ph 122
Sherman, Natasha A	University of Georgia	nsherman@uga.edu	Mon 11:00 Ren 112
Sherrard, Mark E	University of Guelph	msherrard@uoguelph.ca	Sun 10:30 En/Ph 122
Shim, Heejung	Statistics, UW-Madison	shim@stat.wisc.edu	Mon 1:45 Ren 111
Shimoinaba, Sayaka			Mon 7:30 Kibbie
Shiozawa, Dennis K.			Tue 11:00 Ren 111
Shiu, Shinhan			Mon 9:00 En/Ph 122
Shoemaker, Ivan R	Columbus State University	shoemaker_ivan@colstate.edu	Sun 7:30 Kibbie
Shurin, Jonathan B			Sun 10:30 Ren 112
Shurtliff, Quinn R	Idaho State University	qshurtliff@gmail.com	Tue 2:30 Ren 112
Sidaway, Matthew J.			Mon 7:30 Kibbie
Sidlauskas, Brian L.	National Evolutionary Synthesis Center	bls16@duke.edu	Mon 8:15 Law Aud Tue 4:15 Jans 104
Siepielski, Adam M.			Mon 8:15 TLC 31
Sigurdsson, Snorri	American Museum of Natural History	ssigurdsson@amnh.org	Tue 4:30 Jans 104
Sijapati, Manisha			Sat 1:30 Law Aud
Sikes, Derek, S.			Sat 1:45 TLC 31
Sillett, T Scott			Sat 11:30 Jans 104
Sim, Derek			Sun 7:30 Kibbie
Sim, Sheina			Sun 11:15 En/Ph 122
Simmons, Erin			Mon 9:30 Jans 104
Simmons, Mark P.			Tue 10:30 Ren 112
Simms, Ellen L.	University of California, Berkeley	esimms@berkeley.edu	Mon 7:30 Kibbie
Simon, Burt	University of Colorado Denver	burt.simon@ucdenver.edu	Sat 8:15 Ren 111
Simon, Christine M	UCONN	chris.simon@uconn.edu	Mon 2:00 TLC 40

Simons, Andrew M.	Carleton University	asimons@ccs.carleton.ca	Sat 9:45 En/Ph 122
Simpson, Carl	Museum fur Naturkunde	glyptocrinus@gmail.com	Tue 11:15 TLC 40
Singh, Shridevi			Sat 9:15 Jans 104
Sinha, Anindya			Sat 8:00 TLC 31
Sipe, Sandra E	University of Texas at Austin	sandrapelc@gmail.com	Sun 11:30 En/Ph 122 Mon 7:30 Kibbie
Sironi, Manuela			Mon 7:30 Kibbie
Sites, Jr., Jack W.			Mon 7:30 Kibbie Mon 7:30 Kibbie
Skinner, Michael			Sun 8:30 TLC 40
Slater, Graham	University of California, Los Angles	gslater@ucla.edu	Mon 9:00 Law Aud
Smiley, Mike			Tue 11:15 Law Aud
Smit, Hanneline A	Univ of Stellenbosch/Univ of CA-Berkeley	hannelinesmit@gmail.com	Mon 4:30 Law Aud
Smith, Chris R.			Tue 2:45 Ren 112
Smith, Brian T	University of Nevada Las Vegas	btsmith@unlv.nevada.edu	Mon 8:15 AgSci 106
Smith, Chad C	University of Texas at Austin	chadsmith@mail.utexas.edu	Sat 2:00 Jans 104
Smith, Chelsea A.			Sun 7:30 Kibbie
Smith, Christopher I	Willamette University	csmith@willamette.edu	Sat 11:30 TLC 40
Smith, David C			Sun 7:30 Kibbie Sun 7:30 Kibbie
Smith, G. Troy			Sat 4:00 Jans 104
Smith, Katie L	Museum Victoria	kasmith@museum.vic.gov.au	Tue 3:45 Ren 112
Smith, Margaret S	University of Georgia	megsmith@uga.edu	Sat 8:45 TLC 40
Smith, Rosemary J.	Idaho State University	smitrose@isu.edu	Mon 7:30 Kibbie
Smith, Stephen A.	NESCent	sasmith@nescent.org	Tue 8:30 Ren 111 Tue 4:30 AgSci 106
Smouse, Peter E.	Rutgers University	smouse@aesop.rutgers.edu	Sun 4:00 Jans 104 Sun 4:15 Jans 104
Snook, Rhonda R	University of Sheffield	r.snook@sheffield.ac.uk	Sat 2:45 Jans 104
Snyder, Robert L	SUNY Potsdam	snyderrl@potdams.edu	Sun 7:30 Kibbie
Sobel, James M	Michigan State University	sobelj@msu.edu	Sat 8:30 Ren 112
Song, Bao-Hua			Tue 3:30 En/Ph 122
Song, Ying			Mon 8:45 TLC 31
Sorenson, Michael	Boston University	msoren@bu.edu	Sun 11:30 Ren 112
Sork, Victoria L	UCLA	vsork@ucla.edu	Sun 4:15 Jans 104 Sun 4:30 Jans 104
Sork, Victoria L.			Sun 4:00 Jans 104
Sosenski, Paula	Instituto de Ecologia, UNAM	pau.sosenski@gmail.com	Mon 7:30 Kibbie
SOTA, Teiji			Sat 11:00 TLC 40
Sotka, Erik	College of Charleston	sotkae@cofc.edu	Tue 10:30 Jans 104
Soto-Calderon, Ivan, D.			Mon 4:45 Law Aud
Sowell, Dexter			Mon 8:45 Ren 112
Soza, Valerie L	University of Washington	vsoza@u.washington.edu	Tue 4:45 Jans 104
Spear, Stephen F.	Washington State University	sfspear2@yahoo.com	Mon 8:30 Jans 104
Spencer, Hamish G	University of Otago	h.spencer@otago.ac.nz	Sun 2:45 Law Aud
Spigler, Rachel B	University of Pittsburgh	rbs12@pitt.edu	Sat 8:45 Jans 104
Spotila, James			Sun 4:45 Jans 104
Spottiswoode, Claire			Sun 11:30 Ren 112
Spruill, Chad L	East Carolina University		Sun 7:30 Kibbie
St Clair, J. Bradley			Sat 9:30 Law Aud
Stacy, Elizabeth A	University of Hawaii at Hilo	estacy@hawaii.edu	Sat 8:45 Ren 112
Stagman, Keaton			Sat 3:45 Ren 111
Stahl, David, A			Sun 9:30 Law Aud
Stahlhut, Julie			Sat 4:00 TLC 40
Stake, Joel L	Rivier College	jstake@rivier.edu	Sun 7:30 Kibbie
Stamatakis, Alexandros	Technical University of Munich	stamatak@cs.tum.edu	Tue 5:00 AgSci 106
Stancik, Amber	University of Idaho	astan@uidaho.edu	Sun 7:30 Kibbie
Starceвич, Juliana			Tue 1:30 En/Ph 122
Starkey, David E			Sat 3:45 Ren 112
Stayton, C. Tristan	Bucknell University	tstayton@bucknell.edu	Mon 9:45 TLC 31
Steets, Janette	Oklahoma State University	janette.steets@okstate.edu	Sun 7:30 Kibbie
Stein, R. Will	Simon Fraser University	rwstein@sfu.ca	Sat 8:30 TLC 40
Steiner, Ulrich K	Stanford University	usteiner@stanford.edu	Tue 10:30 TLC 40
Stephan, Wolfgang			Sun 2:45 Ren 111 Sun 4:00 Law Aud
Stepien, Courtney C	Wellesley College	cstepien@wellesley.edu	Sat 1:30 Law Aud Sun 7:30 Kibbie
Steppan, Scott J.	Florida State University	steppan@bio.fsu.edu	Sat 11:30 En/Ph 122 Sun 11:15 Jans 104
Stern, Stephen R.	University of Utah	stern@biology.utah.edu	Sun 4:30 TLC 40
Stewart, Andrew D.			Tue 4:00 TLC 40



Stiffler, Nicholas			Sun 1:30 Ren 111
Stillwell, Roger	University of Arizona	rcstill@email.arizona.edu	Sun 10:30 TLC 40
Stinchcombe, John	University of Toronto	john.stinchcombe@utoronto.ca	Sun 8:15 Ren 112
Stine, O. Colin	University of Maryland	ostin001@umaryland.edu	Sat 2:30 Law Aud
Stireman, John O.	Wright State University	john.stireman@wright.edu	Sun 11:15 Ren 112
stockman, amy k	East Carolina University	aks0126@ecu.edu	Sun 7:30 Kibbie
Stoltzfus, Arlin			Mon 7:30 Kibbie
Stone, Eric			Mon 11:15 En/Ph 122
Storfer, Andrew			Mon 8:30 Jans 104
Storz, Jay F.	University of Nebraska	jstorz2@unl.edu	Sun 2:30 Ren 111
Strand, Michael R			Sat 8:45 TLC 40 Tue 3:45 En/Ph 122
Strasburg, Jared L	Indiana University	jstrasbu@indiana.edu	Mon 1:30 Ren 112
Strassmann, Joan E			Mon 9:00 TLC 31 Tue 8:00 Jans 104 Tue 8:30 TLC 40
Strauss, Sharon, Y.			Sat 10:45 Ren 111 Sat 4:30 TLC 40
Streisfeld, Matthew A	Duke University	mstreisf@duke.edu	Mon 4:30 AgSci 106
Stryjewski, Katie F			Sun 11:30 Ren 112
Sukumaran, Jeet	University of Kansas	jeet@ku.edu	Sun 2:30 Ren 112
Sullam, Karen E	Drexel University	kes64@drexel.edu	Mon 7:30 Kibbie
Sullivan Beckers, Laura E.	University of Nebraska-Lincoln	LSB@unlserve.unl.edu	Sat 10:45 Jans 104
Sullivan, Jack			Sat 10:30 Ren 112 Sat 11:15 Ren 112 Mon 2:45 TLC 40
Summers, Kyle			Sun 1:45 Ren 112
Sun, Lixing	Central Washington University	Lixing@cwu.edu	Mon 7:30 Kibbie
Sun, Zhiyi	University of Massachusetts at Amherst	zsun@nsm.umass.edu	Sun 7:30 Kibbie
Suri, Rahul			Tue 11:00 En/Ph 122
Suzuki, Haruo	University of Idaho	hsuzuki@uidaho.edu	Sat 11:30 Ren 111 Tue 8:45 TLC 40
Swafford, Angela L	East Carolina University		Mon 7:30 Kibbie
Sweigart, Andrea L	University of Rochester	asweigart@mail.rochester.edu	Sat 2:15 Ren 112
Swenson, Michelle D.	University of Texas at Austin	mswenson@math.utexas.edu	Tue 11:00 En/Ph 122
Symula, Rebecca	University of Texas Austin	frog_girl@mail.utexas.edu	Sun 4:00 TLC 40
Szucs, Marianna	University of Idaho	mariannaszucs@vandals.uidaho.edu	Sat 8:30 Law Aud
<b>T</b>			
Tajima, Yusuke	University of Tsukuba	tj@ies.life.tsukuba.ac.jp	Mon 7:30 Kibbie
Takagi, Toshihisa			Mon 7:30 Kibbie
Takebayashi, Naoki			Sun 7:30 Kibbie
Tallmon, David A	University of Alaska	david.tallmon@uas.alaska.edu	Sat 9:15 En/Ph 122 Sun 7:30 Kibbie
Tanaka, Kohtaro			Tue 4:30 Ren 111
Tang, Jijun			Mon 7:30 Kibbie
Tank, David C	University of Idaho	dtank@uidaho.edu	Sun 1:45 TLC 40
Tanner, Colby J.	Trinity College Dublin	ct_zero@yahoo.com	Tue 2:00 En/Ph 122
Tarkhnishvili, David	Ilia Chavchavadze State University	davitar@gmail.com	Sun 2:45 Ren 112
Taylor, Caz M			Mon 7:30 Kibbie
Taylor, Doug			Sat 11:00 En/Ph 122
Taylor, Sunni J	Texas State University-San Marcos	st1188@txstate.edu	Mon 2:00 Ren 112 Mon 7:30 Kibbie
Taylor, Zachary S.	Miami University	taylorzs@muohio.edu	Tue 11:15 Ren 111
Templeton, Alan R.			Sun 2:30 Jans 104
Thibert-Plante, Xavier	McGill University	xavier.thibert-plante@mail.mcgill.ca	Sun 4:45 Ren 111
Thiele, Elizabeth A.			Sun 7:30 Kibbie
Thomas, Jessica A	Rutgers University	jessicaathomas@gmail.com	Mon 4:15 TLC 40
Thome, Maria Tereza C.	UNESP	mtcthome@gmail.com	Mon 7:30 Kibbie
Thompson, John			Sat 10:30 TLC 40
Thompson, Peter C	University of Maryland College Park	pthomps1@umd.edu	Sat 4:30 Ren 111
Thomson, Robert C	University of California, Davis	rcthomson@ucdavis.edu	Mon 8:00 AgSci 106
Thorne, Jeffrey L			Tue 11:00 Law Aud
Thornton, Joe	University of Oregon		Mon 2:30 AgSci 106 Tue 8:30 Law Aud
Thum, Ryan	Grand Valley State University	thumr@gvsu.edu	Sun 7:30 Kibbie Sun 7:30 Kibbie
Tibbets, Teresa M			Tue 1:30 Jans 104
Timm, Robert M			Mon 11:00 Law Aud
Timme, Ruth E.	University of Maryland	retimme@umd.edu	Sun 2:45 En/Ph 122 Sun 3:30 TLC 40

TOJU, Hirokazu	AIST	hiro.toju@gmail.com	Sat 11:00 TLC 40
Tollis, Marc	City University of New York/Queens College	marc.tollis@gmail.com	Sun 7:30 Kibbie
Tomasello, Danielle L	The Pennsylvania State University	dl15021@psu.edu	Sun 7:30 Kibbie
Tong, Wenfei	Harvard University	wtong@fas.harvard.edu	Mon 3:45 Jans 104
Tonione, Maria	University of California, Berkeley	maria.tonione@gmail.com	Sat 1:45 Law Aud Mon 11:15 TLC 40
Tonsor, Stephen			Mon 11:45 En/Ph 122
Tonsor, Steve			Sun 7:30 Kibbie
Toon, Alicia			Mon 1:30 TLC 40
Toonen, Robert J.			Mon 9:45 TLC 40
Top, Eva			Mon 7:30 Kibbie Tue 8:45 TLC 40
Top, Eva M	University of Idaho	evatop@uidaho.edu	Sun 4:00 Ren 111 Sun 7:30 Kibbie Mon 7:30 Kibbie
Toups, Melissa A.	Indiana University	mtoups@indiana.edu	Sat 10:45 En/Ph 122
TOUZET, Pascal	University Lille1	pascal.touzet@univ-lille1.fr	Sun 9:15 Jans 104
Tran, Lucy A.P.	University of Michigan, Ann Arbor	lucautra@umich.edu	Sun 2:00 TLC 40 Sun 7:30 Kibbie
Trautwein, Michelle D			Tue 8:15 Ren 112
Travisano, Michael			Tue 11:00 TLC 40
Triant, Deborah A.	Louisiana State University	dtriant@lsu.edu	Sun 9:00 TLC 40
Trigo, Jose, R.			Sat 3:45 TLC 40
TRUE, John R.			Sun 4:45 Law Aud
Tsao, Kimberly	Yale University	kim.tsao@yale.edu	Sat 2:45 TLC 40
Tsyusko, Olga	University of Kentucky	olga.tsyusko@uky.edu	Sat 8:00 Jans 104
Tucker, Rebecca C.			Sun 11:15 Ren 111
Tuljapurkar, Shripad			Tue 10:30 TLC 40
Turchin, Peter	University of Connecticut	peter.turchin@uconn.edu	Sat 9:00 AgSci 106
TURNER, Bruce J	Virginia Tech	fishgen@vt.edu	Sat 2:30 Ren 112
Turner, Sara M	USGS	saraturner@usgs.gov	Sat 4:00 Ren 112
Tyerman, Jabus G	University of Idaho (Moscow)	jabus@uidaho.edu	Sun 4:15 Ren 111
<b>U</b>			
UENO, Saneyoshi			Sat 11:00 TLC 40
Unckless, Robert	University of Rochester	runckles@mail.rochester.edu	Sat 4:00 TLC 40 Sun 8:00 Ren 111
Uyeda, Josef C	Oregon State University	uyedaj@science.oregonstate.edu	Sun 7:30 Kibbie
<b>V</b>			
Valena, Sophie			Mon 8:45 Law Aud
Vamosi, Jana C.	University of Calgary	javamosi@ucalgary.ca	Sat 1:30 TLC 31
Vamosi, Steven M	University of Calgary	smvamosi@ucalgary.ca	Sat 1:30 TLC 31 Tue 2:00 Jans 104
Van Buskirk, Josh			Sun 7:30 Kibbie
Van Cleve, Jeremy	Stanford University		Tue 1:45 Law Aud
Van Dam, Matthew	UC Berkeley	mvandam01@hotmail.com	Mon 9:30 TLC 40
Van der Auwera, Geraldine A.	Harvard Medical School	Geraldine_VdAuwera@hms.harvard.edu	Sat 11:30 Ren 111 Sun 7:30 Kibbie
Van Dyken, James D.	Indiana University	jdvandyk@indiana.edu	Sun 10:30 Law Aud
Van Etten, Megan L	University of Georgia	mvanetten@plantbio.uga.edu	Sat 8:30 Jans 104
van Oppen, Madeleine, J H			Mon 3:30 Ren 112
Van Rossum, Fabienne			Sun 9:15 Jans 104
van Schooten, Bas			Tue 1:45 TLC 40
Van Stolk, Felicia B.			Sat 2:15 En/Ph 122
Van Vuuren, Bettine J			Mon 4:30 Law Aud
Vargas, Denise			Sun 7:30 Kibbie
Varian Ramos, Claire W	University of Puget Sound	cramos@ups.edu	Sat 3:45 Jans 104
Vasquez, Maria Christina	California State University Northridge	maria_christina_vasquez@yahoo.com	Sun 8:45 TLC 40
Vasseur, David			Sat 2:15 TLC 40
Veillet, Anne			Sun 7:30 Kibbie
Velicer, Gregory J.			Tue 8:00 TLC 40
Vellend, Mark			Sun 11:30 Jans 104
Veloz, Samuel	UC Davis	sdveloz@ucdavis.edu	Tue 9:30 En/Ph 122
Vensko, Steven			Sat 4:00 Law Aud
Vianna, Juliana, J			Mon 10:45 Jans 104
Victoriano, Pedro, P			Mon 7:30 Kibbie
Vignieri, Sacha N	Harvard University	svignieri@oeb.harvard.edu	Sun 8:00 Ren 112
Villalba, Ana Laura	Brigham Young University	duke_rogers@byu.edu	Sun 7:30 Kibbie
Vision, Todd J.			Mon 7:30 Kibbie
Vollmer, Nicole L.	University of Louisiana at Lafayette	nicole.vollmer@noaa.gov	Sat 9:30 TLC 31

Vollmer, Steve V.			Mon 2:15 Ren 112
Voss, S. Randal			Mon 10:30 TLC 40
<b>W</b>			
Wagenius, Stuart			Sat 4:30 Ren 112
Wagner Jr., William E			Sat 10:30 Jans 104
Wagner, Catherine E.	Cornell University	cew35@cornell.edu	Sun 4:30 Ren 112
Wagner, Gunter, P			Tue 1:45 Ren 111
Wainwright, Peter			Sun 9:00 Jans 104 Tue 9:45 Law Aud
Waits, Lisette P	Univ of Idaho	lwaits@uidaho.edu	Mon 9:45 Jans 104 Mon 2:15 Jans 104 Tue 1:45 Ren 112 Tue 2:15 Ren 112
Wake, David B.			Tue 4:30 Ren 112
Walde, Sadra J.			Tue 10:30 Ren 111
Walde, Sandra J			Tue 8:45 Law Aud
Walker, Sheryl, A.			Sun 11:15 Ren 111
Wallace, Lisa E			Sun 7:30 Kibbie
Wallace, Rachel			Sun 7:30 Kibbie
Walsh, Matthew R	UC Riverside	matthew.walsh@email.ucr.edu	Sun 8:00 En/Ph 122
Wang, Hongfang	Beijing Normal University	whf@ucla.edu	Sun 7:30 Kibbie
Wang, Hongfang			Sun 7:30 Kibbie
Wang, Ian J	University of California - Davis	ijwang@ucdavis.edu	Sun 1:45 Ren 112 Tue 9:15 Ren 111
Waples, Robin S			Sun 9:00 Law Aud Sun 7:30 Kibbie
Ward, Philip S			Sat 11:00 Law Aud
Ware, Brian			Sat 4:30 Jans 104
Warnow, Tandy			Sat 10:45 Ren 112
Warren, Dan L	UC Davis	danwarren@ucdavis.edu	Mon 4:30 En/Ph 122
Warwell, Marcus V	University of Minnesota/Forest Service	warw0017@umn.edu	Mon 9:15 Ren 112
Washburn, Leigh			Sat 2:15 Law Aud
Wasik, Bethany R	Indiana University	bkesselr@indiana.edu	Tue 2:00 Ren 111
Watanabe, Mamoru			Mon 7:30 Kibbie
Waterfield, Nick			Sun 1:30 TLC 40
Watson, Corey T	Simon Fraser University	ctwatson@sfu.ca	Sun 7:30 Kibbie Mon 7:30 Kibbie Tue 8:45 Jans 104
Wayne, Marta	University of Florida	mwayne@ufl.edu	Sun 9:30 Ren 111
Wayne, Robert K			Sun 7:30 Kibbie
Weber, Jaime A.			Mon 11:15 Jans 104
Weber, Jennifer			Sat 8:00 Jans 104
Weber, Jesse N	Harvard University	jweber@oeb.harvard.edu	Sun 11:45 En/Ph 122 Sun 4:30 En/Ph 122
Webster, Michael S	Washington State University	mwebster@wsu.edu	Sat 11:30 Jans 104 Sat 3:45 Jans 104 Sat 4:45 Jans 104
Weddle, Carie B.	Illinois State University	cbweddl@ilstu.edu	Sat 11:00 Jans 104
Weeks, Stephen C.	The University of Akron	scw@uakron.edu	Sat 8:15 Jans 104
Wegener Parfrey, Laura	University of Massachusetts - Amherst	lwegener@nsm.umass.edu	Tue 9:30 Jans 104
Wegier, Ana L.	Instituto de ecologia, UNAM	awegier@hotmail.com	Sun 7:30 Kibbie
Weider, Lawrence J.	University of Oklahoma	ljweider@ou.edu	Sat 8:15 Law Aud
Weintraub, Jory P.			Mon 11:15 Ren 111
Weisrock, David W	University of Kentucky	dweis2@uky.edu	Mon 10:30 TLC 40
Weissman, Daniel B	Stanford	dbw@stanford.edu	Sun 10:45 Law Aud
Weitemier, Kevin A.	Portland State University	kweitem@pdx.edu	Sun 7:30 Kibbie
Welch, Andreanna J	Smithsonian Institution	welcha@si.edu	Mon 10:30 Jans 104
Welch, John W.			Mon 4:15 TLC 40
Welch, Mark	Mississippi State University	welch@biology.msstate.edu	Sat 8:00 Ren 111
Wellborn, Gary A			Mon 1:30 Jans 104
Weller, Stephen			Sat 8:00 Jans 104
Welter, Stephen			Sun 3:30 Ren 112
Werner, Earl E.			Sun 9:45 Ren 112
Werner, William J	Washington State University	wmj.werner@gmail.com	Sun 7:30 Kibbie
Werth, Silke			Sun 7:30 Kibbie
Wertzner, Annegret			Sun 4:00 Law Aud
Wessinger, Carolyn A	Duke University	caw23@duke.edu	Sun 8:30 Ren 112
Wessler, Sue			Mon 7:30 Kibbie
West, Stuart A			Sat 9:00 TLC 40
Westneat, Mark	Field Museum of Natural History	mwestneat@fieldmuseum.org	Tue 11:00 Ren 112

Wheeler, Benjamin			Tue 8:15 Ren 112
Wheeler, Travis J			Mon 4:45 Ren 111
Whigham, Peter A			Sun 2:45 Law Aud
White, Corin V	Spelman College	cwhite11@spelman.edu	Sun 7:30 Kibbie
Whitehead, Andrew			Sun 9:00 TLC 40
Whiteley, Andrew			Sat 9:15 En/Ph 122
Whitfield, James B	University of Illinois	jwhitfie@life.uiuc.edu	Tue 3:45 En/Ph 122
Whitlock, Michael			Mon 8:30 En/Ph 122
Wichman, Holly, A			Sat 4:15 TLC 40 Sun 8:45 Ren 111 Sun 9:15 Ren 112 Mon 7:30 Kibbie Mon 7:30 Kibbie Mon 7:30 Kibbie
Wiegmann, Brian	North Carolina State University	bwiegman@ncsu.edu	Tue 8:15 Ren 112
Wilczek, Amity	Brown University	awilczek@gmail.com	Sun 9:30 En/Ph 122
Wilczynski, Walter			Sat 3:30 Jans 104
Wilk, John A	University of Chicago at Illinois	jwilk@uic.edu	Sun 1:45 En/Ph 122
Wilkins, Jon F	Santa Fe Institute	wilkins@santafe.edu	Tue 2:30 Law Aud
Willard, Rees			Mon 2:00 Ren 112
Williams, Barry, L			Mon 4:45 Ren 112
Williams, Charles F.	Idaho State University	willcha2@isu.edu	Mon 7:30 Kibbie
Williams, Tony D.			Sat 8:30 TLC 40
Willis, John H.			Sat 2:30 Ren 111 Sat 1:30 Ren 112 Sun 2:00 En/Ph 122 Sun 3:45 Ren 112
Willis, Pamela M	University of Texas at Austin	pmwillis@mail.utexas.edu	Mon 7:30 Kibbie
Willows-Munro, Sandi	University of Texas in Austin	willows@mail.utexas.edu	Mon 2:15 TLC 40
Willsey, Arthur J	Simon Fraser University - Breden Lab	jwillsey@sfu.ca	Sun 7:30 Kibbie
Wilson, David Sloan	Binghamton University		Sat 8:00 AgSci 106
Wilson, David Sloan	Binghamton University		Sat 11:00 AgSci 106
Wimberger, Peter	University of Puget Sound	wimbo@ups.edu	Sat 4:15 En/Ph 122
Winterhalter, Wade E.	University of Central Florida	wwinterh@mail.ucf.edu	Tue 9:15 TLC 40
Witonsky, David			Sun 1:45 Ren 111
Wittkopp, Patricia J.			Sun 7:30 Kibbie
Wolfe, Lorne	Georgia Southern University	wolfe@georgiasouthern.edu	Mon 8:45 Ren 112
Wolfe, Marnin	University of Pittsburgh	wolfemd@gmail.com	Sun 7:30 Kibbie
Woodley, Sarah K.			Mon 7:30 Kibbie
Woodruff, Ronny C.	Bowling Green State University	rwoodru@bgnet.bgsu.edu	Mon 7:30 Kibbie
Wragg, Peter D	University of Minnesota		Mon 7:30 Kibbie
Wray, Kenneth	Florida State University	kwray@bio.fsu.edu	Sat 11:30 En/Ph 122
Wright, Jessica W	Institute of Forest Genetics	jessicawright@fs.fed.us	Sat 9:30 Law Aud
Wright, Kevin M	Duke University	kmw15@duke.edu	Mon 8:15 En/Ph 122
Wright, Patricia			Sun 7:30 Kibbie
Wright, Tim			Sat 3:45 Law Aud
Wund, Matthew A.	Clark University	mwund@clarku.edu	Mon 8:45 Law Aud
Wyman, Minyoung J	University of Toronto	minyoung.yi@utoronto.ca	Sat 1:45 Jans 104
<b>X</b>			
Xia, Dongpo			Mon 7:30 Kibbie
Xie, Quguang			Mon 7:30 Kibbie
Xu, Jiawu	Brigham Young University	jxu22@byu.edu	Mon 2:45 Law Aud
Xu, Mingzi	University of Oklahoma	xumingzi@ou.edu	Mon 4:30 Jans 104
<b>Y</b>			
Yakub, Mohamed	University of Wisconsin Oshkosh	yakubm53@uwosh.edu	Mon 8:00 En/Ph 122
Yampolsky, Lev Y	East Tennessee State University	yampolsk@etsu.edu	Mon 9:15 Ren 111
Yang, Dou-Shuan	University of Washington	dsyang@u.washington.edu	Sat 9:00 En/Ph 122
Yang, Ziheng			Sat 11:45 Ren 112
Yano, Hirokazu	University of Idaho	hyano@uidaho.edu	Sun 4:00 Ren 111 Sun 7:30 Kibbie Mon 7:30 Kibbie
Yeaman, Sam J	University of British Columbia	yeaman@zoology.ubc.ca	Mon 8:30 En/Ph 122
Yeates-Burghart, Quick S			Tue 9:45 TLC 40
Yoder, Jeremy B.	University of Idaho	jbyoder@gmail.com	Sat 2:00 TLC 40
Yoshida, Allison			Mon 10:30 Jans 104
Young, Rebecca L	Yale University	rebecca.youngbrim@yale.edu	Tue 1:45 Ren 111
Ytreberg, F. Marty			Mon 7:30 Kibbie
Yu, Jiaye	University of Kansas	jyu@ku.edu	Tue 11:30 En/Ph 122
<b>Z</b>			

Zamudio, Kelly			Mon 7:30 Kibbie Tue 9:00 En/Ph 122
Zanis, Michael J	Purdue University	mzanis@purdue.edu	Sun 11:15 Ren 111
Zaretzki, Russell			Tue 10:45 Law Aud
Zaya, David N	University of Illinois at Chicago	dzaya1@uic.edu	Tue 1:30 Ren 112
Zee, Peter C.	Indiana University	pzee@indiana.edu	Tue 8:00 TLC 40
Zellmer, Amanda J	University of Michigan	azellmer@umich.edu	Sat 9:00 Ren 112 Sun 9:45 Ren 112
Zemlak, Tyler S	Dalhousie University	tzemlak@dal.ca	Tue 10:30 Ren 111
Zhang, Haibin	Cornell University	hz97@cornell.edu	Mon 11:00 TLC 31
Zhang, Mingcai			Mon 7:30 Kibbie
Zhao, Luyi	Biological Sciences Dept, UI	zhao8170@vandals.uidaho.edu	Sun 7:30 Kibbie
Zuellig, Matthew	Grand Valley State University	zueligm@gvsu.edu	Sun 7:30 Kibbie
Zug, George R.			Mon 10:45 TLC 40
Zwart, Mark P.	Wageningen University	mark.zwart@wr.nl	Sat 3:30 Ren 111
Zwickl, Derrick J	University of Kansas	zwickl@ku.edu	Tue 4:00 AgSci 106

