

The Society for Integrative and Comparative Biology



American Microscopical Society

The Crustacean Society

Registration Brochure

Oregon Convention Center

Portland, Oregon

3-7 January 2016

Again this Year!

Thursday 7 January

SICB Meeting will be extended to **4:00 pm**
(Moore Lecture 3:00-4:00 pm)
followed by a wine & cheese reception
from 4:00-6:00 pm

Highlights

- ◆ Plenary Session on Sunday evening, 3 January, followed by a Welcome Reception.
- ◆ The Society-Wide Wine & Cheese Reception in Honor of Students and Postdocs will be held Thursday, 7 January, from 4:00-6:00 pm.
- ◆ Special Lectures:
 - Bartholomew Award/Lecture
 - Howard Bern Lecture
 - American Microscopical Society (AMS) Lecture
 - John A. Moore Lecture

Important Information

- ◆ Abstracts will **only** be available online. If a hard copy is desired, it must be ordered and paid for by December 1. It will be available for pick up at the registration desk.
- ◆ Student housing support will require a \$75 co-pay by the participant. Student support is only for 3 years; those that have received support for 3 years are no longer eligible.

Sessions-Symposia-Social Events

The 2016 Annual Meeting for the Society for Integrative and Comparative Biology (SICB) is an educational and research forum for investigations of biology on a broad comparative scale. The meeting will include many symposia and special programs in addition to hundreds of contributed papers in divisional and topical sessions. Watch the SICB Web site at www.sicb.org for Schedule of Events updates and the posting of abstracts in November, 2015.

Workshops

- ◆ Student/Postdoctoral Affairs Workshop
- ◆ Broadening Participation Committee Workshop
- ◆ Public Affairs Committee Workshop
- ◆ TALX (Teaching and Learning Workshop)
- ◆ Transcriptomics Workshop

Training Session and First-Timer's Orientation

Sunday 3 January 2016, 5:30 pm. This session will include training for students who will be supporting the sessions in exchange for Charlotte Magnum funding (mandatory for these recipients). It will also cover how to get the most out of a SICB meeting.

- ◆ How to find relevant talks/posters during the meetings
- ◆ How to find everyone at the meetings
- ◆ How to approach a "big wig"
- ◆ How to enter or leave a room/move between rooms
- ◆ How to plan your meeting
- ◆ How to get involved in SICB or attend business meetings and the importance of attending the meetings (exposure, recognition). This will be followed by a lightning round of first timers' questions.

Opening Plenary Session Sunday 3 January

The Plenary Address, "The Biology of Big: Discovering the Extraordinary Costs of Survival at the Top of the Food Chain," will be given by Terrie M. Williams, Professor of Ecology and Evolutionary Biology. The Plenary will take place in the Convention Center.

Welcome to Portland Reception

The Society for Integrative and Comparative Biology welcomes you to Portland with a reception on Sunday 3 January. The Welcome Reception will follow the Plenary lecture held at the Convention Center. Light snacks and cash bar will be provided.

SICB Business Meeting

The SICB Business Meeting will take place Wednesday 6 January, from 5:45 - 6:45 pm.

American Microscopical Society

The annual AMS Business Meeting will take place Thursday 6 January, from Noon-1:30 pm in the Convention Center, and will include lunch. Please order your lunch with Registration.

SICB Society-Wide Social in Honor of Students and Postdocs

Join your fellow SICB members for a Society-Wide Social on Thursday 7 January, from 4:00-6:00 pm. Wine and cheese will be served and a cash bar will be available.

Companion Registration

We look forward to having Companions register for the meeting, but please note the companion registration does NOT include session attendance.

2016 Symposia

SICB Symposia - 4 January

- ◆ *Neuroecology: neural mechanisms of sensory and motor processes that mediate ecologically relevant behavior* - Organizers: Jeff Riffell & Ashlee Rowe; Sponsors: DAB, DCB, DCE, DEE, DNB, & AMS
- ◆ *Life on the edge: the biology of organisms inhabiting extreme environments* - Organizer: Annie Lindgren; Sponsors: DCPB & DVM
- ◆ *Parasites and pests in motion: biology, biodiversity and climate change (SICB wide)* - Organizers: Christopher B. Boyko & Jason Williams; Sponsors: TCS, DEDE, DEE, & DIZ

SICB Symposia - 5 January

- ◆ *Extraocular, nonvisual, and simple photoreceptors* - Organizers: Thomas Cronin & Sonke Johnsen; Sponsors: DCPB, DIZ, DNB, & AMS
- ◆ *The morphological diversity of intromittent organs* - Organizers: Brandon Moore & Diane Kelly; Sponsors: DCB, DCE, DIZ, & AMS
- ◆ *Evolutionary endocrinology: hormones as mediators of evolutionary phenomena (SICB wide)* - Organizers: Robert Cox, Joel McGlothlin & Frances Bonier; Sponsors: DAB, DCE, DEEB, DEE, DPCB

SICB Symposia - 6 January

- ◆ *Are migratory animals superspreaders of infection?* - Organizers: Alexa Fritzsche McKay & Bethany Hoyer; Sponsors: DAB & DEDE
- ◆ *Integrative and comparative biology of venom* - Organizers: Marymegan Daly & Lisle Gibbs; Sponsors: DCPB, DEE, DIZ, DNB & DPCB
- ◆ *Beyond the mean: biological impacts of changing patterns of temperature variation* - Organizers: Michael Dillon, Art Woods & Michael Sears; Sponsors: DAB, DCE, DCPB, DEE, & DIZ

SICB Symposia - 7 January

- ◆ *A bigger picture: organismal function at the nexus of development, ecology, and evolution* - Organizers: Sharlene E. Santana & Paul Gignac; Sponsors: DCB & DVM
- ◆ *Tapping the power of crustacean transcriptomes to address grand challenges in comparative biology* - Organizers: Donald Mykles, Karen Burnett, David Durica & Jonathon Stillman; Sponsors: TCS, DCE, DCPB, DEEB, DIZ & DNB
- ◆ *New frontiers in the integrative study of animal behavior: nothing in neuroscience makes sense except in the light of behavior (SICB wide)* - Organizers: Suzy Renn, Hans Hofmann & Dustin Rubenstein; Sponsors: DAB, DCE, DEE & DNB

Registration

Register now for the 2016 SICB Annual Meeting. Make sure all sections of the conference registration form are complete, and proper payment is included to avoid processing delays.

Full meeting registration includes:

- ◆ Sessions and refreshment breaks
- ◆ Welcome to Portland Reception
- ◆ SICB Society-Wide Wine & Cheese Reception in Honor of Students and Postdocs
- ◆ Access to the exhibit hall

Student meeting registration includes:

- ◆ Welcome and Meeting Orientation
- ◆ Sessions and refreshment breaks
- ◆ Welcome to Portland Reception
- ◆ SICB Society-Wide Wine & Cheese Reception in Honor of Students and Postdocs
- ◆ Access to the exhibit hall

Companion registration includes:

- ◆ Welcome to Portland Reception
- ◆ SICB Society-Wide Wine & Cheese Reception in Honor of Students and Postdocs
- ◆ Access to the exhibit hall
- ◆ NOTE: Companion Registration does NOT include access to sessions and refreshment breaks

Three Ways to Register

To qualify for discounted early registration fees, registration forms and payment must be received at the SICB Business Office by Tuesday 1 December 2015.

1. Register online at www.sicb.org.
2. Register by fax: Fax your completed form with credit card information to (703) 790-2672. VISA, Mastercard, and American Express accepted.
3. Mail your completed form (payable to SICB Business Office) with payment to:



SICB Business Office
1313 Dolley Madison Blvd., Suite 402
McLean, VA 22101

Mail completed registration form with check, money order, purchase order or credit card information. Individuals will not be registered, nor will space be held, without full payment.

Registration Cancellation Policy

All cancellations are subject to a 20% service charge. Cancellations must be in writing via fax, email or regular mail to the SICB Business Office. Cancellation notices received by 1 December will be refunded total registration fees minus the 20% service charge and will be refunded after the meeting. No refunds will be issued on cancellations received after 1 December.

Poster Presentations

Poster sessions, with authors available for questions and answers, will take place each day from 3:30-5:30 pm. Posters will be available for viewing without the authors present during Exhibit Hall hours on the day the poster is scheduled (example, a Monday poster will be up from 9:30 am-5:30 pm).

Registration Fee Categories

If you have been a member of SICB for the last 3 years (2013 to 2015), you qualify for the SICB Loyal Member rate. If you are just joining SICB or are a former member who has not been a member for the last 3 consecutive years, you qualify for a reduced SICB Member registration rate. Non-members may join SICB (\$105 dues) and qualify for the member discount. Individuals can renew SICB membership, join SICB, and register for the meeting online.

Category	Through 12/1	After 12/1
SICB Loyal Member* (member for the last 3 years)	\$275	\$335
SICB Member* ^c	\$330	\$390
SICB Student Member*	\$ 99	\$160
SICB Postdoc or Emeritus Member*	\$220	\$280
Non-member (Fee includes SICB membership)	\$440	\$500
Non-member	\$440	\$500
Student Non-member (Fee includes SICB membership)	\$140	\$200
Student Non-member	\$440	\$500
Postdoc Non-member (Fee includes SICB membership)	\$270	\$335
Postdoc Non-member	\$440	\$500
High School and Community College Teachers	\$ 99	\$160
Companion	\$ 77	\$105
One Day Only	\$165	\$220
One Day Student	\$ 60	\$ 60

*Member fees available to people who have paid their 2015 SICB dues.

^cMembers of co-sponsoring Societies (AMS and TCS) are eligible for this SICB Member rate. Only SICB student members are eligible for the student member registration.

Hotel Reservations

There are several great hotel options for your stay in Portland during the conference. You can choose from hotels near the Convention Center area. The discounted conference rates are available until 12/1/2015 or until the room blocks at the host hotels are sold out. For more information and to book your room, click [here](#).

Light Rail

From the Portland International Airport: Follow the signs in the airport to the MAX Light Rail Station, near baggage claim. Take the MAX Red Line Eastbound. Confirm with your hotel which stop to take off the MAX Red Line Eastbound. Fares will be approximately \$2.50 each way.

TriMet Pass

Registered attendees will receive a complimentary TriMet pass when checking in at the SICB registration desk at the Oregon Convention Center. The TriMet pass is valid on trains, busses and streetcars in the City of Portland over the conference dates. For more information or maps and schedules, please visit trimet.org.

General Information

Annual Meeting Program and Abstracts

All registered attendees of the 2016 Annual Meeting will receive a copy of the Annual Meeting Program at the SICB Registration/Information Desk located at the Oregon Convention Center. The full program will be available prior to the Annual Meeting on the Web site at www.sicb.org and attendees can plan their activities from the web. The abstracts will be online and will also be published as citable documents online in association with an issue of *Integrative and Comparative Biology*. For those who wish to have a hard copy version of the abstracts, it may be ordered prior to the meeting. See the registration form for this option.

Registration/Information Area

The SICB Registration/Information area will be located at the Oregon Convention Center. The hours of operation are:

Sunday 3 January	3:00-8:00 pm
Monday 4 January	7:00 am-5:00 pm
Tuesday 5 January	7:00 am-3:00 pm
Wednesday 6 January	7:00 am-3:00 pm
Thursday 7 January	7:00 am-3:00 pm

Staff is available during these times to assist you with membership enrollment, on-site registration, conference materials, employment opportunity information, meeting room locations, and information on Portland.

Employment Opportunities

The Employment Opportunity bulletin board will be located in the SICB Registration/Information area. The Employment Opportunity board will provide a place for attendees to post "Positions Wanted," and learn about "Positions Available." Interested attendees may schedule interviews in the room set aside for that purpose. See a registration desk attendant for assistance.

Special Student Travel Awards

Go to the SICB web site, www.sicb.org, under meetings for details.

Message Board

A message board will be located in the SICB Registration/Information area. Attendees may also leave messages and announcements for other attendees on the message board.

Child Care

SICB is having child care again at the Annual Meeting. Childcare will take place at the Convention Center and will cost \$8.00-\$10.00 per child, per hour, and will be provided by Preferred Sitters, the same group that provided care at the Austin, Texas, and West Palm Beach, Florida, meeting. They are fully insured, and dedicated to providing an enjoyable environment for your child.

To register, send an email to: preferredsitters@msn.com.



2015 Membership Application

Membership Dues

SICB members attending the 2016 Annual Meeting must have their 2015 membership dues paid in order to receive the SICB member rate. You may join or renew your membership by using the Continuing Member option or providing membership information below. If you have already paid your 2015 SICB membership dues, you may skip this section. Please submit this form only once for each option. New membership and membership renewal/dues payment is for 2015.

NOTE: You become a member by registering for the meeting as a non-member and filling out this form.

Membership Application/Dues Renewal 2015

Name: (First) _____ (Last) _____

Institution: _____ Dept: _____

Address (for confirmation): _____

City: _____ State/Country: _____ Zip/Postal Code: _____

Business Phone: _____ FAX: _____

Email: _____ Home Phone: _____

Gender: Male Female URL for your Web Page: _____

PLEASE INDICATE IF YOU ARE A CURRENT MEMBER OF THE FOLLOWING SICB CO-SPONSORING SOCIETIES:

American Microscopical Society (AMS) The Crustacean Society (TCS)

MEMBERSHIP OPTIONS - 2015 ANNUAL DUES (1 April 2015 - 31 March 2016)

Please check the appropriate category below.

SICB is committed to conservation, and provides the journal electronically unless you opt here for hard copies

[FM] Full Member \$105

[FH] Full Member Family \$145

[SS] Student \$41

High School Student

Undergraduate Student

Graduate Student

[SF] Graduate Student Family \$64

[SP] Postdoctoral \$50

[FP] Postdoctoral Family \$65

[EG] Emeritus \$65

[LM] Life Full Member \$3,000

[LM] Life Full Member Family \$4,000

20 year Full Member \$1,500 (Can be paid in three installments of \$500 each within the first 3 years of membership)

20 year Full Member Family \$2,000

If a Family membership, please indicate the name of the spouse: _____

DIVISION AFFILIATION

From the eleven listed below, you may choose your divisional affiliations. Please indicate your divisional affiliation(s) with a checkmark:

DAB Animal Behavior

DCB Comparative Biomechanics

DCE Comparative Endocrinology (\$10 dues)

DCPB Comparative Physiology & Biochemistry (\$5 dues)

DEEB Evolutionary Developmental Biology

DEE Ecology & Evolution

DEDE Ecoimmunology and Disease Ecology

DIZ Invertebrate Zoology

DNB Neurobiology

DPCB Phylogenetics & Comparative Biology (formerly DSEB)

DVM Vertebrate Morphology

PAYMENT OPTIONS

Mail Check Payment to: SICB, 1313 Dolley Madison Blvd., Suite 402, McLean, VA 22101 or Fax to: 703-790-2672

VISA MasterCard American Express

Card Number: _____ Exp. Date: _____ CV2: _____

Credit Card Billing Address: _____

Cardholder Email: _____ Cardholder Phone: _____

Cardholder Name: _____ Signature: _____

SICB 2016 – Annual Meeting

3-7 January 2016, Portland, Oregon

SICB Federal Tax #
95-2536887

SICB Member Number: _____
 Name for badge: (First) _____ (Last) _____
 Institution (for badge)(limit to 18 characters and spaces): _____
 Address (for confirmation): _____
 City: _____ State/Country: _____ Zip/Postal Code: _____
 Business Phone _____ FAX: _____
 Email: _____ If Registering - Companion Name: _____

SICB OR CO-SPONSOR (Please select only one primary affiliation):

- SICB
 American Microscopical Society
 The Crustacean Society
 None
 Is this your first SICB Annual Meeting?
 Yes
 No

Are you a Presenter No Yes - If Yes, Abstract #: _____

Presenter Deadline is 5 November 2015

Early Fee Deadline is 1 December 2015

REGISTRATION FEES: (Mark Appropriate Boxes)

	<i>Through 12/1</i>	<i>After 12/1</i>
<input type="checkbox"/> SICB Loyal Member (member for last 3 years; paying dues and registration)*	\$275	\$335
<input type="checkbox"/> SICB Member*c	\$330	\$390
<input type="checkbox"/> SICB Student Member*	\$ 99	\$160
<input type="checkbox"/> Graduate Student <input type="checkbox"/> Undergraduate Student <input type="checkbox"/> High School Student		
<input type="checkbox"/> SICB Postdoctoral or Emeritus Member*	\$220	\$280
<input type="checkbox"/> Non-Member but joining SICB (Fee includes SICB full membership)	\$440	\$500
<input type="checkbox"/> Non-Member	\$440	\$500
<input type="checkbox"/> Student Non-Member but joining SICB (Fee includes SICB student membership)	\$140	\$200
<input type="checkbox"/> Graduate Student <input type="checkbox"/> Undergraduate Student** <input type="checkbox"/> High School Student**		
<input type="checkbox"/> Postdoctoral Non-Member but joining SICB (Fee includes SICB postdoc membership)	\$270	\$335
<input type="checkbox"/> HS/Community College Teacher	\$ 99	\$160
<input type="checkbox"/> Companion	\$ 77	\$105
<input type="checkbox"/> One Day Fee <input type="checkbox"/> Monday <input type="checkbox"/> Tuesday <input type="checkbox"/> Wednesday <input type="checkbox"/> Thursday	\$165	\$220
<input type="checkbox"/> One Day Student <input type="checkbox"/> Monday <input type="checkbox"/> Tuesday <input type="checkbox"/> Wednesday <input type="checkbox"/> Thursday	\$ 60	\$ 60
<input type="checkbox"/> Hard copy of abstracts (MUST ORDER BY DEC. 1)	\$ 25	N/A

Pre-ordered hard copies will be available at the meeting.

*Member fees available to people who have paid membership through 3/31/2016 SICB dues. Student rates apply only to SICB Student Members.

**Students becoming members of SICB must be sponsored by a Full Member. Go to www.SICB.org to join as a Student Member.

*Full Members of co-sponsoring Societies (AMS and TCS) are eligible for the SICB Member rate.

SPECIAL EVENTS:

- Childcare - see sicb.org/meetings/childcareform/index.php for the survey if you have childcare needs
- AMS Luncheon (Tues, 1/5, Noon) *Location TBD.*
 # ___ x\$30 Regular # ___ x\$15 Student
 # ___ x\$0 "Bring your own Lunch" (enter number of attendees)
- Ham Curried Tuna Vegan
- Pub Crawl Regular (Tues, 1/5) *Location TBD.* # ___ x\$20 Before 12/1 # ___ x\$25 After 12/1
 Shirt size (S, M, L, XL, XXL) and Quantity: _____
- Pub Crawl Student (Tues, 1/5) *Location TBD.* # ___ x\$15 Before 12/1 # ___ x\$20 After 12/1
 Shirt size (S, M, L, XL, XXL) and Quantity: _____

PRIMARY INTEREST: Please CHECK NO MORE THAN 3 categories that will appear on your name badge

- | | | |
|--|--|---|
| <input type="checkbox"/> Animal Behavior | <input type="checkbox"/> Ecoimmunology and Disease Ecology | <input type="checkbox"/> Vertebrate Morphology |
| <input type="checkbox"/> Comparative Biomechanics | <input type="checkbox"/> Ecology and Evolution | <input type="checkbox"/> American Microscopical Society |
| <input type="checkbox"/> Comparative Endocrinology | <input type="checkbox"/> Invertebrate Zoology | <input type="checkbox"/> The Crustacean Society |
| <input type="checkbox"/> Comparative Physiology and Biochemistry | <input type="checkbox"/> Neurobiology | <input type="checkbox"/> Symposium Participant |
| <input type="checkbox"/> Evolutionary Developmental Biology | <input type="checkbox"/> Phylogenetics & Comparative Biology | |

PAYMENT INFORMATION:

Mail Check Payment to: SICB, 1313 Dolley Madison Blvd., Suite 402, McLean, VA 22101; PHONE: (703) 790-1745;
 FAX: (703) 790-2672; Web: www.SICB.org

- VISA MasterCard American Express

Card Number: _____ Exp. Date: _____ CV2: _____

Credit Card Billing Address: _____

Cardholder Name: _____ Signature: _____

Cardholder Email: _____ Cardholder Phone: _____

**If faxing registration, 703-790-2672,
DO NOT mail original**

Registration Section Total \$ _____
 Special Events Total \$ _____
TOTAL FEES ENCLOSED \$ _____

All cancellations are subject to a 20% service charge. Cancellations must be in writing via fax, email or regular mail to the SICB Business Office. Cancellation notices received by December 1 will be refunded total registration fees minus the 20% service charge. No refunds will be issued on cancellations received after December 1.