The Society for Integrative and Comparative Biology

New Orleans, Louisiana
4-8 January 2017

Registration Brochure
New Orleans, Louisiana
4-8 January 2017

with the
Animal Behavior Society
American Microscopical Society
The Crustacean Society
Highlights

- Plenary Session on Wednesday evening, 4 January, followed by a Welcome Reception.
- The Society-Wide Wine & Cheese Reception in Honor of Students and Postdocs will be held Sunday, 8 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 1 December. 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 2017 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, 2016.

Workshops

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

Training Session and First-Timer’s Orientation

Wednesday 4 January 2017, 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

Wednesday 4 January

The Plenary Address will take place in the Hilton Riverside Hotel.

Welcome to New Orleans Reception

The Society for Integrative and Comparative Biology welcomes you to New Orleans with a reception on Wednesday 4 January. The Welcome Reception will follow the Plenary lecture held at the Hilton Riverside Hotel. Light snacks and cash bar will be provided.

SICB Business Meeting

The SICB Business Meeting will take place Saturday 7 January, from 5:45 - 6:45 pm.

American Microscopical Society

The annual AMS Business Meeting will take place Saturday 7 January, from Noon-1:30 pm, in the New Orleans 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 Sunday 8 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.
2017 Symposia

5 January 2017

- Indirect Effects of Global Change: from Physiological and Behavioral Mechanisms to Ecological Consequences (SICB wide)
  Organizers: Alex Gunderson, Jonathon Stillman & Brian Tsukimura; Sponsors: DAB, DCPB, DEE, DIZ, DNB, & TCS

- The Ecology of Exercise: Mechanisms Underlying Individual Variation in Movement Behavior, Activity or Performance
  Organizers: Tony Williams, Shaun Killen, & Ryan Calsbeek; Sponsors: DAB, DCB, DCPB, DEE, & DVM

- Molecular and Neuroendocrine Approaches to the Study of Evolutionary Tradeoffs: Food, Sex, Stress, and Longevity
  Organizer: Jill Schneider; Sponsors: DAB, DCE, & DNB

6 January 2017

- Evolutionary Impacts of Seasonality
  Organizers: Caroline Williams & Gregory Ragland; Sponsors: DCE, DCPB, & DIZ

- With a Little Help from My Friends: Microbial Partners in Integrative and Comparative Biology (SICB wide)
  Organizers: Kevin Kohl & Denise Dearing; Sponsors: DCE, DCPB, DEE, DIZ, DNB, & AMS

- Integrating Cognitive, Motivational and Sensory Biases Underlying Acoustic and Multimodal Mate Choice
  Organizers: Kathleen Lynch & Scott MacDougall-Shackleton; Sponsors: DAB, DCE & DNB

7 January 2017

- The Evolution of Arthropod Body Plans – Integrating Phylogeny, Fossils and Development
  Organizers: Ariel Chipman & Doug Erwin; Sponsors: DEDB, DIZ, DPCB, AMS & TCS

- Integrative Life-History of Whole-Organism Performance (SICB wide)
  Organizers: Simon Lailvaux & Jerry Husak; Sponsors: DAB, DCE, DEE, DEE, DIZ, DNB, & DVM

8 January 2017

- The Development and Mechanisms Underlying Inter-individual Variation in Pro-social Behavior
  Organizers: Ben Dantzer & Dustin Rubenstein; Sponsors: DAB, DCE, DEE & DNB

- Physical and Genetic Mechanisms for Evolutionary Novelty
  Organizers: Thomas Stewart, Stuart Newman & Günther Wagner; Sponsors: DCB, DEDB & DPCB

- Low Spatial Resolution Vision - Function and Evolution
  Organizer: Anders Garm; Sponsors: DIZ, DNB, AMS & TCS

Registration

Register now for the 2017 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 New Orleans 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 New Orleans Reception
- SICB Society-Wide Wine & Cheese Reception in Honor of Students and Postdocs
- Access to the exhibit hall

Companion registration includes:

- Welcome to New Orleans 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 2016.

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) 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 Friday 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 (2014 to 2016), 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.

<table>
<thead>
<tr>
<th>Category</th>
<th>Through 12/1</th>
<th>After 12/1</th>
</tr>
</thead>
<tbody>
<tr>
<td>SICB Loyal Member* (member for the last 3 years)</td>
<td>$275</td>
<td>$335</td>
</tr>
<tr>
<td>SICB Member*</td>
<td>$330</td>
<td>$390</td>
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<tr>
<td>SICB Student Member*</td>
<td>$99</td>
<td>$160</td>
</tr>
<tr>
<td>SICB Postdoc or Emeritus Member*</td>
<td>$220</td>
<td>$280</td>
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<tr>
<td>Non-member (Fee includes SICB membership)</td>
<td>$440</td>
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<tr>
<td>Non-member</td>
<td>$440</td>
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</tr>
<tr>
<td>Student Non-member (Fee includes SICB membership)</td>
<td>$140</td>
<td>$200</td>
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<tr>
<td>Student Non-member</td>
<td>$440</td>
<td>$500</td>
</tr>
<tr>
<td>Postdoc Non-member (Fee includes SICB membership)</td>
<td>$270</td>
<td>$335</td>
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<tr>
<td>Postdoc Non-member</td>
<td>$440</td>
<td>$500</td>
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<tr>
<td>High School and Community College Teachers</td>
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<td>$160</td>
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<tr>
<td>Companion</td>
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<tr>
<td>One Day Only</td>
<td>$165</td>
<td>$220</td>
</tr>
<tr>
<td>One Day Student</td>
<td>$60</td>
<td>$60</td>
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*Member fees available to people who have paid their 2016 SICB dues.

Members 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

The hotel for the SICB annual meeting is the Hilton New Orleans Riverside, Two Poydras Street, New Orleans, Louisiana 70130, 504-561-0500. For more information and to book your room, click here.

Transportation

From the New Orleans International Airport: the Hilton New Orleans Riverside is approximately 13 miles, with drive time being about 25 minutes. SICB has arranged discounted airport-to-hotel shuttle rates with Airport Shuttle. Rates are $24 each way, or $40 round trip; please click here for reservations.

General Information

Annual Meeting Program and Abstracts

All registered attendees of the 2017 Annual Meeting will receive a copy of the Annual Meeting Program at the SICB Registration/Information Desk located at the New Orleans 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 New Orleans Convention Center. The hours of operation are:

- Wednesday 4 January 3:00-8:00 pm
- Thursday 5 January 7:00 am-5:00 pm
- Friday 6 January 7:00 am-3:00 pm
- Saturday 7 January 7:00 am-3:00 pm
- Sunday 8 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 New Orleans.

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, West Palm Beach, Florida, and Portland, Oregon meetings. They are fully insured, and dedicated to providing an enjoyable environment for your child.

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

SICB members attending the 2017 Annual Meeting must have their 2016 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 2016 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 2016.

Membership Application/Dues Renewal 2016

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 - 2016 ANNUAL DUES (1 April 2016 - 31 March 2017)

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  □ [FP] Postdoctoral Family $65
□ [FH] Full Member Family $145  □ [EG] Emeritus $65
□ [SS] Student $41  □ [LM] Life Full Member $3,000
□ High School Student □ Undergraduate Student □ [LM] Life Full Member Family $4,000
□ Graduate Student  □ 20 year Full Member $1,500 (Can be paid in three installments of $500 each within the first 3 years of membership)
□ [SF] Graduate Student Family $64  □ 20 year Full Member Family $2,000
□ [SP] Postdoctoral $50

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  □ DEE Ecology & Evolution
□ DCB Comparative Biomechanics  □ DEDE Ecoimmunology and Disease Ecology
□ DCE Comparative Endocrinology ($10 dues)  □ DIZ Invertebrate Zoology
□ DCPB Comparative Physiology & Biochem ($5 dues)  □ DNB Neurobiology
□ DEDB Evolutionary Developmental Biology  □ DPCB Phylogenetics & Comparative Biology (formerly DSEB)
□ DVM Vertebrate Morph ($5 students/postdocs) ($10 dues)

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 2017 – Annual Meeting
4-8 January 2017, New Orleans, Louisiana

REGISTRATION FEES: (Mark Appropriate Boxes)

☐ SICB Loyal Member (member for last 3 years; paying dues and registration)* $275 $335
☐ SICB Member* $330 $390
☐ SICB Student Member* $ 99 $160
  ☐ Graduate Student ☐ Undergraduate Student ☐ High School Student
☐ SICB Postdoctoral or Emeritus Member* $220 $280
☐ Non-Member but joining SICB (Fee includes SICB full membership) $440 $500
☐ Non-Member $440 $500
☐ Student Non-Member but joining SICB (Fee includes SICB student membership) $140 $200
  ☐ Graduate Student ☐ Undergraduate Student** ☐ High School Student**
☐ Postdoctoral Non-Member but joining SICB (Fee includes SICB postdoc membership) $270 $335
☐ HS/Community College Teacher $ 99 $160
☐ Companion $ 77 $105
☐ One Day Fee ☐ Thursday ☐ Friday ☐ Saturday ☐ Sunday $165 $220
☐ One Day Student ☐ Thursday ☐ Friday ☐ Saturday ☐ Sunday $ 60 $ 60
☐ Hard copy of abstracts (MUST ORDER BY 1 DECEMBER) $ 25 N/A

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

*Member fees available to people who have paid membership through 3/31/2017. 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 (Fri, 1/6, Noon) Location TBD. # ___ x$30 Regular # ___ x$15 Student
  # ___ x$30 “Bring your own Lunch” (enter number of attendees)
  ☐ Turkey ☐ Roast Beef ☐ Vegan ☐ Ham
☐ Pub Crawl Shirts (Crawl on your own) # ___ x$20 Before 12/1 # ___ x$25 After 12/1
  Shirt size (S, M, L, XL, XXL) and Quantity: __________________________

Profits from the sale of the shirts are used to support student activities.

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

☐ Animal Behavior ☐ Comparative Biomechanics ☐ Comparative Physiology and Biochemistry
☐ Ec immunology and Disease Ecology ☐ Ecology and Evolution ☐ Evolutionary Developmental Biology
☐ Vertebrate Morphology ☐ Invertebrate Zoology ☐ Phylogenetics & Comparative Biology
☐ American Microscopical Society ☐ The Crustacean Society ☐ Symposium Participant
☐ Comparative Endocrinology ☐ Neurobiology
☐ American Microscopical Society ☐ The Crustacean Society
☐ Comparative Endocrinology ☐ Neurobiology
☐ American Microscopical Society
☐ Comparative Endocrinology

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 # __________________________ Exp. Date _______ CV2# __________
Cardholder Name __________________________ Signature __________________________
Cardholder Billing Address __________________________ State _______ Zip __________
Cardholder Phone __________________________ Email __________________________

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

Registration Section Total $__________
Special Events Total $__________
TOTAL FEES ENCLOSED $__________

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