

**Society for Integrative and
Comparative Biology**

with the

American Microscopical Society

Animal Behavior Society

The Crustacean Society



**SICB 2008
Annual Meeting**

Meeting Dates:

January 2-6, 2008

San Antonio, Texas

Marriott Rivercenter Hotel

Henry B. Gonzalez Convention Center

Highlights

- ◆ Plenary Session on Wednesday evening, January 2, followed by a Welcome Reception.
- ◆ Two showings on Wednesday and 3 showings on Thursday of Dr. Randy Olson's evolutionary themed movie "*Flock of Dodos*." Dr. Olson will be present on Thursday to discuss all aspects of why and how the movie was made.
- ◆ Two showings on Friday, January 4, at 6:30 and 8:45 pm, of "*Volcanoes of the Deep Sea*," an IMAX movie with the film's science producer, Dr. Richard Lutz, present for introduction and Q&A at both presentations. Cost: \$10 per showing.
- ◆ The Society-wide Evening Social in Honor of Students and Postdocs will be held Saturday evening, January 5, at the Marriott Riverwalk Hotel.

Sessions-Symposia-Social Events

The 2008 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, 2007.

Social Events

The Welcome Reception will be held at the Marriott Riverwalk Hotel.

Special Events

- ◆ Following tradition, there will be a Bartholomew Award/Lecture and a Howard Bern Lecture. The Bern lecture will feature Dr. Peter Thomas of the University of Texas, Austin.
- ◆ NSF will participate in the 2008 meeting. Their exact program is TBD at this time.
- ◆ The film, *Flock of Dodos*, by Dr. Randy Olson, an evolutionary biologist filmmaker and longtime supporter of SICB, will be shown 5 times at the beginning of the meeting. Randy will be present and will introduce the film and be available for Q&A afterwards for the Thursday viewings. The movie will be shown on Wednesday, January 2, at 2-4 pm and 4-6 pm and on Thursday, January 3, at Noon-2 pm; 6:30-8:30 pm and 9-11 pm with Randy present for the Thursday showings. There is no charge for this event which will take place in the Lila Cockrell theater of the San Antonio Convention Center which seats 1400 people in the orchestra section. This event is open to the public.
- ◆ A special IMAX presentation of *Volcanoes of the Deep Sea* will be shown at the San Antonio IMAX theater exclusively for SICB attendees and their guests on Friday, January 4, at 6:30 and 8:45 pm. Dr. Richard Lutz, who was Principal Investigator on the NSF project which funded the IMAX film and served as the film's Science Director, will be introducing the film as well as participating in a Q&A session after both showings.

There will be a charge of \$10 to attend this event. You may go to the SICB webpage or download the pdf version of the registration page and fax it in to register. Seating is limited to 500 people for each showing.

Grad Student/Post Docs Welcome and Meeting Orientation

Wednesday, January 2, 2008, 5:30 pm.

"How to get the most out of your SICB meeting."

- ◆ How to find relevant talks/posters during the meetings
- ◆ How to find everyone at the meetings
- ◆ How to approach a "big guy or gal"
- ◆ 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, January 2

The Plenary Address will be given by Past President, Dr. Sarah Woodin, University of South Carolina. The title of the talk is "Worms I Have Known and Loved or Spheres of Influence, Recruitment, and Community Dynamics."

Welcome to San Antonio Reception

The Society for Integrative and Comparative Biology welcomes you to San Antonio with a reception on Wednesday, January 2. The Welcome Reception will follow the Plenary lecture and will be held at the Marriott Riverwalk Hotel. Light snacks will be provided.

Companion Orientation/Continental Breakfast

All registered companions are welcome to join an informal gathering on Thursday, January 3, from 9:00-10:00 am. A knowledgeable local person will be on hand to let you know about some of the many fascinating facts and sightseeing opportunities in San Antonio.

SICB Business Meeting

The SICB Business Meeting will take place Friday, January 4, from 5:15 - 6:15 pm.

American Microscopical Society

AMS members are invited to meet for their yearly luncheon. This year's Past Presidential lecture will be given by Dr. Carole Hickman, from the University of California, Berkeley. The title of the talk is "The Snail: Evolving Metaphors and Visual Representations of Structure."

SICB Society-Wide Evening Social in Honor of Students and Postdocs

Join your fellow SICB members for a Society-Wide Social on Saturday, January 5, from 8:00-9:30 pm. Coffee, desserts and fruit will be served and a cash bar will be available.

Symposia

- ♦ Going with the flow: ecomorphological variation across aquatic flow regimes
- ♦ Advances in decapod crustacean phylogenetics
- ♦ Vertebrate head segmentation in a modern evo-devo context
- ♦ Consequences of maternally-derived yolk hormones for offspring: current status, challenges and opportunities
- ♦ Advances in neurobiology
- ♦ Reptile genomics and evolutionary genetics
- ♦ Aeroecology: probing and modeling the aerosphere - the next frontier
- ♦ Evolution vs. Creationism in the classroom: evolving student attitudes

Graduate Student Workshop

"I Have a Great Idea, but Who Will Fund Me: How to Write a Grant."

The workshop will consist of a panel of granting agency Program Directors and faculty review panelists. The workshop will focus on 1) selecting the most appropriate agency to submit your proposal; 2) tips on how to write a strong and convincing proposal; 3) key ingredients to be included in a grant proposal; 4) developing an appropriate budget, etc. We believe that this will be a very helpful and informative workshop since we all need to secure funding to conduct our research endeavors.

Registration

Register now for the 2008 SICB Annual Meeting. Make sure all sections of the conference registration form are complete, and proper payment is included to avoid processing delays. Individuals registering as non-members will automatically receive SICB membership for 2008 as part of their registration.

Full meeting registration includes:

- ♦ Sessions and refreshment breaks
- ♦ Welcome to San Antonio Reception
- ♦ SICB Society-Wide Evening Social 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 San Antonio Reception
- ♦ SICB Society-Wide Evening Social in Honor of Students and Postdocs
- ♦ Access to the exhibit hall

Important Information

- ♦ Plenary Address will occur in the evening prior to the start of the conference
- ♦ Abstracts will only be available online prior to the conference. At the registration desk, everyone will receive all abstracts on a CD. If a hard copy is desired, it must be ordered and paid for by November 30. It will be available for pick up at the registration desk.
- ♦ Student housing support will require a \$75 co-pay by the participants

Companion registration includes:

- ♦ Welcome to San Antonio Reception
- ♦ Companion Orientation and Breakfast
- ♦ SICB Society-Wide Evening Social in Honor of Students and Postdocs
- ♦ Access to the exhibit hall

Three Ways to Register

To qualify for discounted registration fees, registration forms and payment must be received at the SICB Business Office by Friday, November 30, 2007.

Register online at www.sicb.org



Register by fax: Fax your completed form with credit card information to (703) 790-2672. VISA, Mastercard, Discover and American Express accepted.

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 Fee Categories

Most non-member categories include SICB membership for 2008. If you are not already a SICB member, fill out the membership application/dues renewal form to receive your complimentary membership. If you are a member, you may pay using the continuing member category or use that form to pay your 2008 dues.

Category	Through 11/30	After 11/30
Continuing Member (2008 dues and registration)	\$325	\$380
Member*	\$225	\$280
Student Member*	\$ 70	\$100
Postdoc/Emeritus Mbr*	\$150	\$205
Non-member**	\$325	\$380
Student Non-member **	\$106	\$135
Postdoc Non-member**	\$195	\$250
High School and Community College Teachers	\$ 70	\$100
Companion	\$ 60	\$ 85
One Day Only	\$150	\$200
Exhibitor (Two Per Booth)	No Fee	No Fee

*Member fees available to SICB and Co-sponsoring Society members who have paid their 2008 dues only. Co-sponsoring societies: AMS, ABS, and TCS.

**Includes SICB membership for 2008.

Registration Cancellation Policy

All cancellations are subject to a \$50 service charge. Cancellations must be in writing via fax, email or regular mail to the SICB Business Office. Cancellation notices received by November 30 will be refunded total registration fees minus the \$50 service charge and will be refunded after the meeting. No refunds will be issued on cancellations received after November 30.

Registration Confirmation

Confirmation letters will be sent once payment has been received.

Membership Renewal Information

To renew your membership for the year 2008, complete the appropriate section of the Registration Form. If you would like membership information, visit www.sicb.org or contact the SICB Business Office at (800) 955-1236, E-mail: sicb@burkinc.com.

Poster Presentations

Poster sessions, with authors available for questions and answers, will take place each day from 3:20-5:00 pm. Posters will be available for viewing without the authors present for a longer (yet to be determined) amount of time.

Hotel Reservations

The SICB Annual Meeting hotel is the San Antonio Marriot Rivercenter, 101 Bowie Street, San Antonio, Texas 78205. Call 800-648-4462. Rates for this meeting are Single/Double \$125 / Triple \$150 / Quad \$170 and are available January 2-9, 2008, subject to availability. All reservations must be made by Wednesday, December 5, 2007 in order to receive this rate. For online reservations, go to the SICB Annual Meeting website (www.sicb.org) where the hotel link is provided.

Parking is available at the Marriott with self parking at \$21.00 per day and valet rates at \$27.00 per day. Maximum vehicle height is 6 feet 6 inches.

Ground Transportation/ Airport Shuttle Service

Taxis: Taxi fare is currently approximately \$22 each way to and from the airport for one person; the rate is less if sharing a ride. This price is subject to change. The ride from the airport is approximately 15-20 minutes.

Car Rental

Special discounted rates have been arranged with Avis in San Antonio available from December 26, 2007- January 13, 2008.

To reserve a car, contact Avis at 1-800-331-1600 and use your Avis Worldwide Discount (AWD) number **J901076**. Or reserve online (see the SICB web page under the SICB 2008 meeting) and have your discount number automatically included in your reservation and receive an email confirmation.

General Information

Annual Meeting Program and Abstracts

All registered attendees of the 2008 Annual Meeting will receive a copy of the Annual Meeting Program and CD of the Abstracts on-site at the SICB Registration/ Information Desk located at the Henry B. Rodriguez Convention Center. Copies will not be mailed prior to the Annual Meeting. 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 published as citable documents online in association with the next 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 Henry B. Rodriguez Convention Center. The hours of operation are:

Wednesday, January 2	3:00-8:00 pm
Thursday, January 3	7:00 am-5:00 pm
Friday, January 4	7:00 am-2:00 pm
Saturday, January 5	7:00 am-2:00 pm
Sunday, January 6	7:00 am-Noon

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 San Antonio.

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. Please contact the Henry B. Rodriguez Convention Center and ask for the SICB registration desk to leave messages.

Child Care

If you will be bringing children with you, please contact the concierge at the Marriott Rivercenter Hotel to arrange for recommended baby-sitting services.

Note that individuals who are presenters at the meeting are required to register by no later than November 5, 2007, in order to have their abstract acceptance finalized and their presentation listed in the final program.

Membership Dues

SICB members attending the Annual Meeting must have their 2008 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 2008 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 2008.

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

Membership Application/Dues Renewal 2008

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) Animal Behavior Society (ABS) The Crustacean Society (TCS)

MEMBERSHIP OPTIONS - ANNUAL DUES (JANUARY 1 - DECEMBER 31, 2008)

Please check the appropriate category below.

- | | |
|---|---|
| <input type="checkbox"/> [01] Non Member Registering for Annual Meeting \$0 | <input type="checkbox"/> [LM] Life Single Member \$3,000 |
| <input type="checkbox"/> [FM] Full Membership \$100 | <input type="checkbox"/> [LM] Life Family Member \$4,000 |
| <input type="checkbox"/> [SS] Student \$36 | <input type="checkbox"/> [FP] Postdoctoral Family \$60 |
| <input type="checkbox"/> High School Student <input type="checkbox"/> Undergraduate Student | <input type="checkbox"/> [SF] Graduate Student Family \$59 |
| <input type="checkbox"/> Graduate Student | <input type="checkbox"/> [FH] Full Family \$140 |
| <input type="checkbox"/> [EG] Emeritus receiving Journal \$70 | <input type="checkbox"/> [EY] Emeritus not receiving Journal \$60 |
| <input type="checkbox"/> [SP] Postdoctoral \$45 | <input type="checkbox"/> 20 year Single Member \$1,500 (Can be paid in three installments of \$500 each within the first 3 years of membership) |
| <input type="checkbox"/> 20 year family \$2,000 | |

If a Family membership, please indicate the name of the spouse who does not receive the Journal: _____

DIVISION AFFILIATION

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

- | | |
|---|---|
| <input type="checkbox"/> DAB Animal Behavior | <input type="checkbox"/> DEE Ecology & Evolution |
| <input type="checkbox"/> DCB Comparative Biomechanics | <input type="checkbox"/> DIZ Invertebrate Zoology |
| <input type="checkbox"/> DCE Comparative Endocrinology (\$4 to join) | <input type="checkbox"/> DNB Neurobiology |
| <input type="checkbox"/> DCPB Comparative Physiology & Biochemistry (\$5 to join) | <input type="checkbox"/> DSEB Systematic & Evolutionary Biology |
| <input type="checkbox"/> DDCB Developmental & Cell Biology | <input type="checkbox"/> DVM Vertebrate Morphology |
| <input type="checkbox"/> DEDB Evolutionary Developmental Biology | |

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 Discover

Card Number: _____ Exp. Date: _____

Credit Card Billing Address: _____

Cardholder Name: _____ Signature: _____

SICB 2008 – Annual Meeting

January 2-6, 2008, San Antonio, TX

SICB Federal Tax #
95-2536887

SICB Member Number: sicb _____ (see mailing label for your member #)
Name for badge: (First) _____ (Last) _____ (Nickname) _____
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 Animal Behavior Society The Crustacean Society None

Is this your first SICB Annual Meeting? Yes No

Early Fee Deadline is November 30, 2007

REGISTRATION FEES: (Mark Appropriate Boxes)

	Through 11/30	After 11/30
<input type="checkbox"/> Continuing Member (paying dues and registration)	\$325	\$380
<input type="checkbox"/> Member*	\$225	\$280
<input type="checkbox"/> Student Member*	\$ 70	\$100
<input type="checkbox"/> High School Student <input type="checkbox"/> Undergraduate Student <input type="checkbox"/> Graduate Student		
<input type="checkbox"/> Postdoctoral/Emeritus Member*	\$150	\$205
<input type="checkbox"/> Non-member**	\$325	\$380
<input type="checkbox"/> Student Non-member**	\$106	\$135
<input type="checkbox"/> High School Student <input type="checkbox"/> Undergraduate Student <input type="checkbox"/> Graduate Student		
<input type="checkbox"/> Postdoctoral Non-member**	\$195	\$250
<input type="checkbox"/> HS/Community College Teacher	\$ 70	\$100
<input type="checkbox"/> Companion	\$ 60	\$ 85
<input type="checkbox"/> One Day Fee <input type="checkbox"/> Thursday <input type="checkbox"/> Friday <input type="checkbox"/> Saturday	\$150	\$200
<input type="checkbox"/> Exhibitor (Two Per Booth)	No Fee	No Fee
<input type="checkbox"/> Hard copy of abstracts (MUST ORDER BY NOV. 30)	\$ 25	N/A

Pre ordered hard copies will be available at the meeting. Note that a CD version is included in the registration fees.

*Member fees available to SICB and co-sponsoring society members who have paid their 2008 dues only.

**Includes SICB membership for year 2008 by filling out membership form on the previous page

SPECIAL EVENTS:

	Through 11/30	After 11/30	Total
<input type="checkbox"/> Society for Research on Coelenterates Breakfast	# ___ x\$23	# ___ x\$23	_____
<input type="checkbox"/> AMS Luncheon	# ___ x\$46	# ___ x\$50	_____
<input type="checkbox"/> IMAX "Volcanoes of the Deep Sea" (1/4/2008) 6:30 pm	# ___ x\$10	# ___ x\$10	_____
<input type="checkbox"/> IMAX "Volcanoes of the Deep Sea" (1/4/2008) 8:45 pm	# ___ x\$10	# ___ x\$10	_____

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

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

PAYMENT INFORMATION:

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

VISA MasterCard Discover American Express

Card Number: _____ Exp. Date: _____

Credit Card Billing Address: _____

Cardholder Name: _____ Signature: _____

**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 \$50 service charge. Cancellations must be in writing via fax, email or regular mail to the SICB Business Office. Cancellation notices received by November 30 will be refunded total registration fees minus the \$50 service charge and will be refunded after the meeting. No refunds will be issued on cancellations received after November 30.