

June 25-30, 2005

TradeWinds Island Grand Resort St. Pete Beach, Florida



Preliminary Program

#### Why Attend the 2005 Teratology Society Meeting?

It's the 45th Annual Meeting. The 2005 Teratology Society Meeting will be held at the TradeWinds Island Grand Resort in St. Pete Beach, Florida. This family-friendly beach resort offers classic fun in a casual atmosphere. The meeting provides a source of cutting-edge information on molecular to population aspects of normal and abnormal development in one place in a compressed time frame. It is the ideal place and time to catch up on old friends, make new friends, network, and engage in discussions from philosophical to practical with established experts in the field, new enthusiastic researchers, and up-and-coming students. It is also a place and time for clinicians, developmental and reproductive biologists and toxicologists, governmental regulators, and pharmaceutical, agrochemical, and commodity chemical researchers to come together and find common ground for consensus and topics for debate.

In keeping with the 2002 strategic planning initiatives, this year, we are meeting in a resort. Very favorable rates have been obtained at TradeWinds Island Grand Resort. Breakfast will be included with your registration fee.

#### **Scientific Program**

The Program Committee has put together a superb scientific program for the 2005 meeting. Together with our Society partners, OTIS, NBTS, and BTS we have symposia and sessions of interest for all.

We will begin the meeting with a TS/NBTS/BTS joint symposium on Cognitive Testing and Neurodevelopment opened by the Charles River Lecture entitled "Assessment of Cognitive Function: Bridging the Gap from Preclinical Animal Studies to the Human Condition" given by Dr. Peter Snyder. Neurodevelopment endpoints for human risk assessment will be the topic for a symposium sponsored by ILSI. The Josef Warkany Lecture, the James G. Wilson Publication Award, and the F. Clarke Fraser Award presentations will bring to you outstanding workers in our field and their exciting contributions. The March of Dimes Symposium looks at the exciting genomic research emerging on transcriptional regulatory processes. The Genomics, Proteomics and Bioinformatics Committee will present a symposium on Bioinformatics and its applications for research in teratology. For those new to the field, a mini course entitled "Introduction to Bioinformatics" will precede the symposium. Separate registration is required to attend the morning mini course. The Wiley-Liss Symposium is entitled "Are we playing with Fate? Manipulating Gametes and Early Embryos." The joint OTIS/TS symposium this year will cover risk communication of pregnancy exposure information. MTA/MARTA will sponsor a symposium entitled "Preclinical Data and its Value to the Clinician." The always-popular Teratogen Update will include talks on Sartans, Pseudephederine, DES and Misoprostol. The Student Plenary

Session will be held Monday morning. There will also be platform presentations and two poster sessions.

#### **Education Course (Separate registration required)**

The Education Course is entitled "Understanding Stem Cells: Current Research and Potential Clinical Applications." Speakers will give an overview of both embryonic and adult stem cells, as well as talks focusing specific areas such as hematopoetic stem cells, eye development, cancer, the use of stem cells in developmental toxicology and conclude with a talk on the bioethics of stem cell use.

#### **Sunrise Mini Course (Separate registration required)**

On Tuesday the Sunrise Mini Course will include two speakers who will speak on the development of the vertebrate immune system and approaches for consideration for developmental immunotoxicity testing.

# **Bioinformatics Mini Course (Separate registration required)**

On Thursday the Bioinformatics Mini Course will cover basic elements of bioinformatics, a discipline of science whose goal is to provide the tools to make sense out of the burgeoning information from data-rich experiments in genomics, proteomics and metabonomics. Many of the tools of bioniformatics consist of searchable databases with information about gene or protein structure, function, and nomenclature. The Bioinformatics Mini Course will focus on on-line databases that are freely available through the NCBI at NIH's National Library of Medicine. The presentation will include information on several databases, including the kinds of information each contains, access information, and some tricks of the trade that will help the audience begin to use these resources. The mini course will be presented by Eric Sayers, a bioinformatics training specialist from NCBI.



#### What Does the Meeting Registration Fee Cover?

The meeting registration fee covers a number of food and beverage functions, as well as the Society's administrative costs for the meeting. The functions include the banquet, breakfast, and coffee and refreshment breaks. We will also have a Welcoming Reception and a reception during each of the poster sessions, which are sponsored and are not included in the registration fee. The deadline for advanced registration is May 13, 2005. After that date, a late fee of \$50 will apply.

#### **Sponsorship Opportunities**

Event sponsorship opportunities are available for the 2005 Teratology Society Annual Meeting. Events to be sponsored include:

- Poster Sessions
- Scientific Sessions
- Welcoming Reception
- Banquet Reception
- Banquet
- Breakfasts
- Coffee Breaks

#### MTA/MARTA Student Career Event

#### **Attention ALL Students!**

Please be our guest for dinner, conversation, and networking at a Student Career Event on Monday, June 27, from 7:30 PM–10:30 PM. This event, hosted by the Midwest Teratology Association (MTA) and Middle Atlantic Reproduction and Teratology Association (MARTA), is for students and post-docs attending the joint annual meetings of the Teratology Society, Neurobehavioral Teratology Society (NBTS), the Organization of Teratology Information Services (OTIS), and the Behavioral Toxicology Society (BTS).

As you prepare for the next phase in your professional career, we offer you this opportunity to meet your fellow students and post-docs and to interact with scientists from academia, government, and industry. This is also an opportunity for you to discuss your future and the various career paths available to you. This event has been overwhelmingly well received in the past and we hope to see you there.

MTA and MARTA would like to acknowledge the generous financial support provided in the past by Aventis, Covance, Merck, Pfizer, Pharmacia, and the Stephen B. Harris Group.

#### **Abstract Submission**

Abstracts are to be submitted electronically through the Teratology Society Web site using a template document (www.teratology.org). Submission is quick and easy. Create your ID and password and then follow the directions and screen prompts. The deadline for submission is **February 11, 2005**.

Presenting an abstract at the Annual Meeting provides a way to share your research with your colleagues, gives you an opportunity to meet people from all over the world who are interested in similar research topics, and is an invaluable networking tool.



#### **Student/Young Investigator Awards**

Each year the Teratology Society awards money to students to assist them with their travel expenses. Students/Young Investigators who have an abstract that will be presented during the meeting, as either a platform or poster presentation, are eligible for a Travel Award of \$500, if travel assistance is required. Applicants should be enrolled in a program leading to a graduate degree in a field of related to teratology or should be post-doctoral fellows in such a field and should intend to attend the Teratology Society's Annual Meeting. Student/Young Investigators who apply for a Travel Award must be members of the Teratology Society or have applied for membership at the time of the 2005 meeting. The student membership fee is \$0. The award recipients must agree to assist with the operation of projection equipment during presentations at the Annual Meeting.

In addition to the Travel Awards, there are three other awards for which students and young investigators may be considered. 1) The Wilson Presentation Awards for the two best presentations in the platform competition. 2) The James C. Bradford Memorial Award is presented to the student selected as the best paper in the poster competition. 3) The Marie W. Taubeneck Award recognizes a student or young investigator for scholarship in teratology and service to the Society. Complete information for all of the awards is available on the Society's Web site.

#### **TradeWinds Island Grand Resort**

Nestled on the island of St. Pete Beach, the TradeWinds Island Grand Resort has a breezy, casual ambience, yet shares the diverse cultural events and active night life of the Tampa Bay metropolitan area. There are endless choices of things to do, all drenched in the warm, relaxing Florida sun.

Every Florida Fantasy awaits, miles of white sand beach for star-splashed strolls, breathtaking sunsets over shimmering blue water, heated pools for relaxation, and fitness centers for your workout regimen. A fun filled activities schedule will be sure to keep all members of the family entertained with the KONK (Kids Only, No Kidding) Club, adventures with Captain RedBeard, and more at the TradeWinds Island Grand. You can enjoy everything that the TradeWinds Resort has to offer: tennis, volleyball, paddleboats, whirlpools, spa services and shopping. Within minutes you'll find golf, sunset sailing cruises, dolphin encounter, museums and theme parks.

With 10 dinning and entertainment venues, the TradeWinds Island Grand Resort presents a broad spectrum of dining interests from casual to elegant, light to full course, and traditional to continental. Enjoy fresh Gulf seafood and other unique regional specialties, enhanced by a picture perfect waterfront view. Seasonal entertainment is provided pool and beachside, complemented by cool tropical drinks.

#### St. Pete Beach, Florida

St. Pete Beach was formed in 1957 when the four tiny towns of Pass-A-Grille Beach, Don CeSar Place, Belle Vista Beach and St. Pete Beach voted to consolidate. Just a five minute cab ride from the hotel, you can relive some of the area's rich heritage at the Gulf Beaches Historical Museum and trace the history of Pinellas County's barrier islands all the way back to when Ponce de Leon first encountered them in the 14th century. A fifteen minute cab ride from the hotel will take you to Ft. DeSoto Park, where Ponce de Leon once anchored in search of the Fountain of Youth. This 900-acre park, once an outpost during the Spanish-American War, is now a peaceful refuge where visitors can walk, swim, or picnic amidst Florida's unspoiled natural beauty.

Thrill-seekers will never find a dull moment on St. Pete Beach, whether they are gliding through the air on a parasail or bouncing over the water on a wave runner. Charter boats offer the excitement of deep-sea fishing and a chance to wrestle with enormous tarpon. Likewise, relaxation is as close as the sandy shoreline or a casual afternoon of fishing from a sea wall. Golf courses speckled throughout the area provide opportunities for a friendly game in the afternoon breeze.

St. Pete Beach plays host to many activities that the entire family can enjoy. Art festivals, dance performances, and musical events are sure to keep spirits high, while tropical boutiques, seafood restaurants and nightclubs offer a taste of Florida's fun-loving beach town lifestyle.

#### **Ground Transportation**

Both Tampa International Airport and St. Petersburg/Clearwater Airport are about 30 minutes away. Super Shuttle is St. Pete's Airport Shuttle Service. The cost is \$38 roundtrip (fares subject to change). The travel time is approximately 45 minutes by shuttle. It is recommended to call a head make your shuttle reservations. For more information visit www.supershuttle.com or call (727) 572-1111.



#### **SATURDAY, JUNE 25**

9:00 AM-12:00 NOON COUNCIL 1A MEETING

11:30 AM-5:00 PM REGISTRATION

1:00 PM-5:00 PM EDUCATION COURSE

# Understanding Stem Cells: Current Research and Potential Clinical Applications

Organized by the Education Committee, Eve Mylchreest, Chairperson

Coursebooks provided by CTBR

Welcome

Kenneth Lyons Jones, President, Teratology Society

Introduction

Eve Mylchreest, DuPont Haskell Laboratory

Overview of Embryonic Stem Cells

Speaker: Naohiro Tereda, University of Florida

Adult Stem Cells and Their Differentiation Potential

Speaker: Leonard M. Eisenberg, Medical University of South

Carolina

**Hematopoetic Stem Cells** 

Speaker: Edward Scott, University of Florida

**Embryonic Stem Cells and Development** 

Speaker: Mahendra S. Rao, NIH

6:00 PM-9:00 PM

**COUNCIL 1B MEETING** (Committee Reports)

#### **SUNDAY, JUNE 26**

8:00 AM-7:00 PM REGISTRATION

8:00 AM-11:30 AM

**EDUCATION COURSE** (Continued from Saturday)

Understanding Stem Cells: Current Research and Potential Clinical Applications

Stem Cells, Reprogramming and Cancer

Speaker: Konrad Hochedlinger, MIT

Neural Retina Regeneration: Transdifferentiation or Stem Cell Activation?

Speaker: Katia Del Rio-Tsonis, Ohio State

**Embryonic Stem Cells in Developmental Toxicology** 

Speaker: Donald B. Stedman, Pfizer

**Bioethics** 

Speaker: David B. Resnik, NIEHS

1:00 PM-2:00 PM CHARLES RIVER LECTURE

Assessment of Cognitive Function: Bridging the Gap from Preclinical Animal Studies to the Human Condition

Speaker: Peter J. Snyder, Pfizer

2:00 PM-5:00 PM JOINT TS/BTS/NBTS SYMPOSIUM

#### **Cognitive Testing and Neurodevelopment**

Organized by Frank Scalzo, Bard College; and Robert M. Parker, Hoffmann-LaRoche, Inc.

Use of Identical Behavioral Tasks in Children and Laboratory Animals for Studying Chemical Effects on a Variety of Cognitive Functions

Speaker: Merle Paule, NCTR, U.S. FDA

Cognitive Testing in Infant Monkeys: Responding to Biomedical and Public Health Issues

Speaker: Mari Golub, University of California-Davis

Path Integration Versus Spatial Learning: What Does The Cincinnati Water Maze (CWM) Measure?

Charles V. Vorhees, Cincinnati Children's Research Foundation

Adaptation to Change as an Index of Cognitive Function
Bernard Weiss, University of Rochester Medical Center

5:15 PM-6:15 PM
ISSUES MEETING/BDR EDITORS REPORT

6:15 PM-7:30 PM

WELCOMING RECEPTION AND EXHIBITS OPEN

#### **MONDAY, JUNE 27**

8:00 AM-5:00 PM REGISTRATION

8:00 AM-8:10 AM PRESIDENT'S WELCOME

Kenneth Lyons Jones

8:10 AM-9:00 AM
THE JOSEF WARKANY LECTURE

Speaker: Anthony Scialli, Sciences International Inc.

9:00 AM-9:30 AM
WILSON PUBLICATION AWARD PRESENTATION
AND ADDRESS

9:45 AM-11:30 PM STUDENT PLATFORM SESSION

11:30 AM-12:00 PM F. CLARKE FRASER AWARD

Suzan Carmichael, California Birth Defects Monitoring Program

12:30 PM-7:30 PM
POSTERS AND EXHIBITS OPEN

1:00 PM-3:30 PM CONCURRENT SYMPOSIUM I TS/BTS/NBTS JOINT SYMPOSIUM

ILSI Neurodevelopment Symposium—An Evaluation and Interpretation of Neurodevelopmental Endpoints for Human Health Risk Assessment

Organized by Steve Brimijoin, Mayo Clinic; and Isabel Walls, ILSI Risk Science Institute

Application of Developmental Neurotoxicity Testing to Public Health Protection

Speaker: Penelope Fenner-Crisp, Risk Sciences Institute

Undertaking a Positive Control Study as Part of a Developmental Neurotoxicity Testing Procedure

Speaker: Kevin Crofton, U.S. EPA



Identification and Interpretation of Treatment-Related Effects in Developmental Neurotoxicity Testing

Speaker: Rochelle Tyl, Research Triangle Institute

Determining Normal Variability for Endpoints Measured in a Developmental Neurotoxicity Test

Speaker: Kathleen Raffaele, U.S. EPA

Statistical Issues and Techniques Appropriate for Developmental Neurotoxicity Testing

Speaker: Robert Holson, New Mexico Tech

1:00 PM-3:30 PM CONCURRENT SYMPOSIUM II

**TS/OTIS Joint Symposium** 

Pregnancy Exposure Information: How Do We Get It and How Do We Use It?

Organized by Christina Chambers, UCSD Medical Center; and Melissa S. Tassinari, Pfizer Global Research & Development

Introduction

Sources of Pregnancy Exposure Information—U.S. and Worldwide

Speaker: Kristine Shields, Merck & Co., Inc.

**Clinical Teratology: Translating Science and Policy Into Clinical Practice** 

Speaker: Jan Friedman, University of British Columbia

A Coordinated Approach to Post Marketing Surveillance Speaker: Janet Cragan, Centers for Disease Control & Prevention

**Risk Communication: The Product Labeling and Beyond** *Speaker: Sandra Kweder, U.S. FDA* 

**Panel Discussion** 

Improving Access, Analysis, and Use of Human Exposure Data

3:45 PM-5:45 PM PLATFORM SESSION I

#### 3:45 PM-5:45 PM TERATOGEN UPDATE

Organized by Robert Brent, DuPont Hospital for Children

#### **Angiotensin II Receoptor Inhibitors**

Speaker: Sura Alwan, University of British Columbia

#### Misoprostal

Speaker: Lynda Fawcett, Thomas Jefferson University

#### Pseudoephederine

Speaker: Martha Werler, Boston University

#### DES

Speaker: Robert Brent, DuPont Hospital for Children

#### 5:30 PM-7:30 PM

#### JOINT TS/BTS/NBTS/OTIS POSTER SESSION I

(Posters attended from 6:00 PM-7:30 PM)

#### 7:30 PM-10:30 PM

MTA/MARTA STUDENT CAREER EVENT

#### **TUESDAY, JUNE 28**

7:00 AM-5:00 PM REGISTRATION

#### 7:00 AM-8:30 AM

#### **SUNRISE MINI-COURSE**

(Separate registration; breakfast provided)

#### **Developmental Immunotoxicology**

Organized by the Education Committee, Eve Mylchreest, Chairperson Coursebooks provided by CTBR

#### **Development of the Immune System in Vertebrates**

Speaker: Ken Landreth, West Virginia University

#### A Framework for Developmental Immunotoxicity Testing

Speaker: Sue Makris, U.S. EPA

#### 8:30 AM-11:30 AM

#### MARCH OF DIMES SYMPOSIUM

# When Regulatory Elements Meet the Omics: An Introduction for Teratologists

Organized by Wafa Harrouk, U.S. FDA; Tyra Leazer, Procter & Gamble Company; and Elaine Faustman, Institute for Risk Analysis and Risk Communication

#### Introduction

Speaker: Wafa Harrouk, U.S. FDA

#### The International Regulome Consortium

Speaker: Miguel Andrade, Ohawa Health Research Institute

### **Computational Models of Transcriptional Regulatory Processes**

Speaker: Harinder Singh, Howard Hughes Medical Institute

#### Neurogenesis in the Xenopus Embryo

Speaker: Nancy Papalopulu, University of Cambridge

### The Regulatory Element as it applies to Teratology; The Clinical Implications

Speaker: Denise L. Faustman, Harvard Medical School

#### 11:30 AM-1:30 PM

#### POSTER SESSION II AND EXHIBITS OPEN

(Posters attended 11:45 AM-1:15 PM)

#### 1:30 PM-3:15 PM

TS/OTIS JOINT PLATFORM SESSION

#### 1:30 PM-3:15 PM

**PLATFORM SESSION II** 

# 45th Annual Meeting

#### 3:30 PM-6:30 PM

#### CONCURRENT SYMPOSIUM I

# **Gene/Environment Interactions in Rare Diseases that Include Common Birth Defects**

Organized by John Graham, Cedars-Sinai Medical Center; and Gary Shaw, California Birth Defects Monitoring Program

Sponsored by NIH Office of Rare Diseases, and the NTP Center for the Evaluation of Risks to Human Reproduction

### Total is More Than the Sum of the Parts: Phenotyping the Heart in Cardiovascular Genetics Clinics

Speaker: John Belmont, Baylor College of Medicine

## Holoprosencephaly: Is There More to It than Sonic Hedgehog?

Speaker: Max Muenke, National Human Genome Research Institute

### **Contribution of Rare Syndromes to Our Understanding of Orofacial Clefts**

Speaker: Sonia Rasmussen, Centers for Disease Control and Prevention

#### Congenital Diaphragmatic Hernia: Can Rare Genetic Syndromes and Knowledge Concerning Environmental Exposures Help Us?

Speaker: Barbara Pober, Boston Children's Hospital

## Rare Genetic Susceptibilities to Common Exogenous Exposures

Speaker: Gary Shaw, California Birth Defects Monitoring Program

#### 3:30 PM-6:30 PM

#### **CONCURRENT SYMPOSIUM II**

#### MTA/MARTA Symposium

#### Preclinical Data and Its Value to the Clinician

Organized by Gary Chmielewski, Pfizer Global Research & Development

Sponsored by Midwest Teratology Association and Middle Atlantic Reproductive and Teratology Association

#### **Preclinical and DART Endpoints**

Speaker: Patrick Wier, GlaxoSmithKline Pharmaceuticals

#### Pediatric/Juvenile and Clinical Perspectives

Speaker: Albert. J. Allen, Eli Lilly

#### **Environmental and Workplace Considerations**

Speaker: Donna Farmer, Monsanto Company

#### **Epidemiologic Perspectives and Considerations**

Speaker: Jeanne Manson, The Children's Hospital of Philadelphia

#### 6:30 PM

**FREE EVENING** 

#### WEDNESDAY, JUNE 29

#### 8:00 AM-5:00 PM REGISTRATION

#### 8:00 AM-9:30 AM PLATFORM SESSION III

#### 8:00 AM-9:30 AM PLATFORM SESSION IV

# 9:30 AM-10:00 AM WARKANY TEA

#### 10:00 AM-12:00 PM PLATFORM SESSION V

#### 10:00 AM-12:00 PM PLATFORM SESSION VI

# 1:00 PM-2:00 PM NATIONAL CHILDREN'S STUDY UPDATE

#### 2:00 PM-5:00 PM

#### WILEY LISS SYMPOSIUM

# Are We Playing With Fate? Manipulating Gametes and Early Embryos

Organized by the Publications Committee, Deborah Hansen, Chairperson

Sponsored by John Wiley and Sons

#### Introduction

# Targeting the Female Genome—Consequences to the Progeny

Speaker: Patricia Hunt, Case Western Reserve University

#### Targeting the Male Genome—Consequences to the Progeny

Speaker: Bernard Robaire, McGill University

The Effects of Culture on Preimplantation Embryos—From Gene Expression to Behavior

Speaker: Richard Schultz, University of Pennsylvania

Phenotype of Cloned (and ART?) Mice

Speaker: Randall Sakai, University of Cincinnati

**Summary** 

5:00 PM-6:00 PM BUSINESS MEETING

6:30 PM-11:00 PM RECEPTION AND BANQUET BEACH PARTY

### THURSDAY, JUNE 30

7:00 AM-10:00 AM REGISTRATION

7:00 AM-8:30 AM

**BIOINFORMATICS MINI COURSE** (Separate Registration Required)

Organized by Geonomics, Proteomics, and Bioinformatics Committee, Thomas B. Knudsen, Chairperson

**Introduction to Bioinformatics** 

Speaker: Eric Sayre, NCBI/NIH

8:00 AM-11:00 AM

PUBLIC AFFAIRS COMMITTEE PLATFORM SESSION

Organized by Public Affairs Committee, Anthony Scialli, Chairperson

9:00 AM-11:00 AM

BIOINFORMATICS AND TERATOLOGY—BRIDGING THE GAP SYMPOSIUM

Organized by Thomas B. Knudsen, University of Louisville; L. David Wise, Merck Research Laboratories; and Amar V. Singh, University of Louisville

Introduction

Speaker: William Slikker, U.S. FDA

Inference of Biological Regulatory Networks During Normal and Abnormal Development

Speaker: Kenneth Ramos, University of Louisville

Computational Gene Network Analysis in Toxicology

Speaker: Christopher J. Portier, NIEHS

**Development of Public Toxicogenomics Software: ArrayTrack** 

Speaker: Weida Tong, U.S. FDA

Database Resources for Birth Defects Research and Developmental Toxicity

Speaker: Thomas B. Knudsen, University of Louisville

12:00 PM-4:00 PM COUNCIL 2 MEETING

# **2005** Call for Abstracts

On-Line Abstract Submission at www.teratology.org

Abstract and Award Application Submission Deadline: February 11, 2005. Abstract programming notification will be sent by April 15, 2005.

Every Student/Young Investigator who has an abstract approved for poster or platform presentation will receive a \$500 travel award, if travel assistance is required. To take advantage of this great opportunity, please complete the awards section when submitting your abstract on-line.



#### **HOTEL REGISTRATION REQUEST**

TradeWinds Island Grand Resort •St. Pete Beach, Florida Toll Free Reservations (800) 808-9833

June 24–30, 2005

Dr./Mr./Mrs./Ms.:	Last Name:	First:		
Company Name:				
Business Telephone:		E-mail:		
Address (Business or Re	esidence):			
City:	State:	Zip:		
Arrival Date:	Departure Date:	# Guests:		
Room type, location and	l rate subject to availability at the tim	e of request and cannot be guara	nteed.	
Indicate room type:				
Island GrandResort		Please indicate your	Please indicate your preference:	
Guest Rooms  Single/Double □ \$1	Suites         49       One Bedroom       □ \$189         Two Bedroom       □ \$399	☐ Non-smoking ☐ Smoking ☐ Physically Challenged ☐ Special Requests:	☐ King Bed☐ Two Double Beds	
Student Room Rate Single/Double	Student room rates available at the Tradewinds Sandpiper Hotel			
	required to obtain special rate.  **Local taxes of 11%. Additional person fee is \$15.			
Method of Payment:				
Payable to TradeWinds I  MasterCard  Credit Card #:				
Signature:	Cardholder's I	Printed Name:		
If cardholder is different	from registrant, please include cardh	older's telephone number:		
Reservation Fax: (727) In-House Reservations Department Phone: (7	5600 Gulf	nds Island Grand Resort f Boulevard each, FL 33706		

- Please verify that arrival and departure dates are correct.
- **Required:** Complete the credit card information and account will be charged in the amount of one-night's lodging upon receipt by hotel.
- Deposit will guarantee reservation and will be credited to first night of reservation request.
- Reservation request and deposit must be received no later than May 15, 2005.
- Room and rate availability cannot be guaranteed after this date. However, confirmation of reservation is subject to availability. Should the Teratology room block become full before or after May 15th, reservations will be based on space availability basis.
- Request for cancellation of reservation with refund of deposit or changes to reservation must be received 72 hours prior to arrival.
- Hotel check-in time and room availability begin at 4:00 PM. Checkout time is 12:00 Noon. (Failure to checkout by 12:30 PM. may result in an additional charge.) Please arrange travel plans accordingly. Baggage storage is available for early arrivals and late departures.

#### **REGISTRATION FORM**

### Teratology Society 45th Annual Meeting

For Office Use Only Date Received:

June 25-30, 2005 • St. Pete Beach, Florida Please print or type: Input: Initials: ☐ Member ☐ Non-Member (*Please check the appropriate box*) Name: Is this a new employer? Affiliation: \_\_\_ ☐ Yes ☐ No Department: \_\_\_ Is this a new Street Address: \_\_\_ address? ☐ Yes ☐ No City/State/Zip/Country:\_\_\_\_ Fax Number: Telephone Number: \_ E-mail Address: \_\_\_\_ I require the following special accommodations for accessibility: Advance Registration Fees (Until May 13): Single-Day Attendance: (Day \_\_\_\_\_ **Full Attendance:** Graduate Student/Post-Doctoral Fellow (please circle one) Graduate Student/Post-Doctoral Fellow (please circle one) Accompanying Adult (List names right above box.\*\*) ... • \$275 Total Amount Due: \$ \_\_\_\_\_ Education Course (Until May 13): \*\*Name of Accompanying Person(s) Graduate Student/Post-Doctoral Fellow . . . . . . □ \$ 50 → Late Registration Fee (after May 13, 2005): add \$50. Mini Courses (Until May 13): → Deadline for Pre-Registration: June 1, 2005. Sunrise Mini Course (After June 1, you must register on-site. On-site Registration Forms will be available at the Registration Desk.) There is a \$20.00 charge for cancellation of the Education Course or meeting Registration before May 13, 2005. No Graduate Student/Post-Doctoral Fellow . . . . . . □ \$ 15 refunds after May 13, 2005. Bioinformatics Mini Course \* Includes first-year membership dues if an application is received during the annual meeting or is submitted with the Registration Form. Membership Applications can be downloaded from the Graduate Student/Post-Doctoral Fellow . . . . . . □ \$ 15 Teratology Society Web site (www.teratology.org). Method of Payment: Please make all checks or credit charges payable to the Teratology Society in U.S. currency. □ Government Purchase Order #: \_\_\_\_\_\_(Government P.O. Form must be attached.) ☐ Check or Money Order #:\_\_\_\_ □ AMEX □ Discover □ MasterCard □ Visa Credit Card #: Expiration Date: \_\_ Cardholder's Printed Name:\_\_\_\_\_ Signature:\_\_\_\_

Mail completed form with remittance to: Teratology Society, Meeting Registration, 1821 Michael Faraday Drive, Suite 300, Reston, VA 20190-5348. Fax (Credit Card Payments ONLY): (703) 438-3113. Government purchase orders may not be faxed; they must be mailed with the Registration Form.

If cardholder is different from registrant, please include cardholder's telephone number: (\_\_\_\_\_)



# On-Line Abstract Submission Deadline: February 11, 2005

Deadline for Advance Registration: May 13, 2005

Deadline for Hotel Reservations: May 15, 2005

For updated information, visit www.teratology.org.



1821 Michael Faraday Drive Suite 300 Reston, VA 20190-5348

Web Site: www.teratology.org E-Mail: TSHQ@teratology.org