Only sessions designated with CME are eligible for Continuing Medical Education credit.

Friday, June 26, 2020

3:00 PM–6:00 PM  Registration Open  Crystal Ballroom Foyer

Saturday, June 27, 2020

7:30 AM–6:00 PM  Registration Open  Crystal Ballroom Foyer

8:00 AM–8:30 AM  Education Course Coffee and Pastries  Crystal Ballroom A
(Education Course Session 1 Registrants Only)

8:30 AM–12:00 Noon  Education Course Session 1  Crystal Ballroom A
Embryology and Toxicity of the Developing Immune System
(Separate Registration Required)
Organized by the Education Committee
Chairperson: Caren Villano, Bristol-Myers Squibb

8:30 AM–8:40 AM  Welcome
BDRP President, Christine Perdan Curran, Northern Kentucky University

8:40 AM–8:45 AM  Course Overview
Education Committee, Chairperson, Caren Villano, Bristol-Myers Squibb

8:45 AM–9:30 AM  Immunotoxicology Overview
Jeanine L. Bussiere, Amgen, Inc.

9:30 AM–10:15 AM  Comparative Development of the Immune System
John Krayer, Janssen

10:15 AM–10:30 AM  Break

10:30 AM–11:15 AM  Developmental Immunotoxicology
Jamie C. DeWitt, East Carolina University

11:15 AM–12:00 Noon  Clinical Diagnosis and Management of Immune Dysfunction
Mary Louise Markert, Duke University Medical Center

12:00 Noon–1:30 PM  Lunch on Your Own
1:30 PM–5:00 PM Education Course Session 2
Juvenile Toxicology
(Separate Registration Required)
Organized by the Education Committee
Chairperson: Caren Villano, Bristol-Myers Squibb

1:30 PM–1:35 PM Course Overview
Education Committee, Chairperson, Caren Villano, Bristol-Myers Squibb

1:35 PM–2:20 PM Overview of Juvenile Toxicology
Antonia L. Dow, US Food and Drug Administration

2:20 PM–3:05 PM Approaches to Juvenile Animal Testing
Susan Bielmeier Laffan, GlaxoSmithKline

3:05 PM–3:20 PM Break

3:20 PM–4:05 PM Organ System Development in Juvenile Nonclinical Species
Wendy Halpern, Genentech

4:05 PM–4:50 PM Clinical Relevance for Pediatric Populations
Susan McCune, US Food and Drug Administration

4:50 PM–5:00 PM Discussion

2:00 PM–7:00 PM Speaker Ready Room Check In
5:00 PM–7:00 PM Council 1 Meeting Blue Topaz
Committee Reports
(Current and Incoming Council, Committee Chairs and Vice Chairs)

Sunday, June 28, 2020

7:00 AM–6:00 PM Registration Open Crystal Ballroom Foyer

7:00 AM–4:00 PM Speaker Ready Room Check In

7:00 AM–8:00 AM 2021 Program Committee Meeting Yellow Topaz

7:45 AM–8:15 AM Morning Coffee (Joint with DNTS) Crystal Ballroom Foyer

8:15 AM–8:30 AM President's Welcome
BDRP President, Christine Perdan Curran, Northern Kentucky University

8:30 AM–9:00 AM Patricia Rodier Mid-Career Award for Research and Mentoring
(Joint with DNTS)
Chairpersons: Suzanne E. Fenton, National Institute of Environmental Health Sciences and Sonia Minnes, Case Western Reserve University
Lecturer: Michael T. Williams, Cincinnati Children’s Research Foundation
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<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>9:05 AM–12:05 PM</td>
<td>Graduate Student and Postdoctoral Fellow Platform Session 1</td>
<td>Crystal Ballroom A</td>
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<td>Organized by the Student Affairs Committee</td>
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<td>Chairperson: Ida M. Washington, West Virginia University</td>
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<td>12:05 PM–1:30 PM</td>
<td>Lunch on Your Own</td>
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<td>12:05 PM–1:30 PM</td>
<td>Past Presidents’ and Honorees’ Luncheon (By Invitation Only)</td>
<td>Blue Topaz</td>
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<tr>
<td>12:30 PM–1:30 PM</td>
<td>Membership Committee Meeting</td>
<td>Yellow Topaz</td>
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<td>1:30 PM–2:00 PM</td>
<td>F. Clarke Fraser New Investigator Award</td>
<td>Crystal Ballroom A</td>
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<td>Chairperson: Suzanne E. Fenton, National Institute of Environmental Health Sciences</td>
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<td>Lecturer: Joshua F. Robinson, University of California, San Francisco</td>
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<td>2:00 PM–2:30 PM</td>
<td>James G. Wilson Publication Award</td>
<td>Crystal Ballroom A</td>
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<td>Chairperson: Brian Enright, AbbVie Inc.</td>
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<tr>
<td>2:35 PM–5:30 PM</td>
<td>The Effects of Water Fluoridation on Neurodevelopment and Other Health Outcomes Symposium (Joint with DNTS and OTIS)</td>
<td>Crystal Ballroom A</td>
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<td>Chairpersons: Kembra Howdeshell, National Institute of Environmental Health Sciences and Kyla Taylor, National Institute of Environmental Health Sciences</td>
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<tr>
<td>2:35 PM–2:40 PM</td>
<td>Introduction</td>
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<td></td>
<td>Kembra Howdeshell, National Institute of Environmental Health Sciences</td>
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<td>2:40 PM–3:20 PM</td>
<td>S1 Fluoride: A Perspective from the Dental Community</td>
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<td>E. Angeles Martinez Mier, Indiana University School of Dentistry</td>
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<td>3:20 PM–4:00 PM</td>
<td>S2 Prenatal and Postnatal Fluoride Exposure and Child Neurodevelopmental Outcomes</td>
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<td>Christine Till, York University</td>
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<td>4:00 PM–4:15 PM</td>
<td>Break—Crystal Ballroom Foyer</td>
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<td>4:15 PM–4:55 PM</td>
<td>S3 Systematic Review of Fluoride Exposure and Neurodevelopmental and Cognitive Health Effects</td>
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<td></td>
<td>Kyla Taylor, National Institute of Environmental Health Sciences</td>
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<td>4:55 PM–5:30 PM</td>
<td>S4 Fluoride Exposure and Neurodevelopmental and Neuroendocrine Outcomes among Youth in the United States</td>
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<td>Ashley Malin, Mount Sinai School of Medicine</td>
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</table>
2:35 PM–5:30 PM Can Experimental Animal Studies Be Used in Counseling Symposium

Chairpersons: Anthony R. Scialli, Scialli Consulting LLC and Sarah Gloria Običan, University of South Florida

2:35 PM–2:40 PM Introduction

2:40 PM–3:20 PM S5 Experimental Animal Testing Paradigms and Endpoints Used to Evaluate the Developmental Toxicity of Drugs and Other Chemicals
Lori A. Dostal, Lori Dostal Consulting, LLC

3:20 PM–4:00 PM S6 How Are Experimental Animal Test Results Used to Inform Product Approval and Labeling?
Melissa Tassinari

4:00 PM–4:15 PM Break—Crystal Ballroom Foyer

4:15 PM–5:15 PM S7 Can Experimental Animal Results Be Used in Counseling Patients?

NO
Sarah Gloria Običan, University of South Florida

YES
Anthony R. Scialli, Scialli Consulting LLC (Member)

5:15 PM–5:30 PM Discussion

5:35 PM–6:15 PM Josef Warkany Lecture
POPs: A Piethora of Developmental Effects (L1)
(Joint with DNTS and OTIS)
Chairperson: Christine Perdan Curran, Northern Kentucky University
Lecturer: Linda S. Birnbaum, Scientist Emeritus and Former Director, National Institute of Environmental Health Sciences and National Toxicology Program

6:15 PM–7:45 PM Welcome Reception, Poster Session 1, and Exhibits Attended
(Joint with DNTS)

7:45 PM–9:30 PM MARTA Graduate Students and Postdoctoral Fellows Career Event
(Open to the BDRP, DNTS, and OTIS Graduate Students and Postdoctoral Fellows)

Monday, June 29, 2020

7:00 AM–6:00 PM Registration Open

7:00 AM–4:00 PM Speaker Ready Room

7:00 AM–8:00 AM Publications Committee Meeting

7:00 AM–8:00 AM Student Affairs Committee Meeting
7:30 AM–8:00 AM  Morning Coffee (Joint with DNTS)  Crystal Ballroom Foyer

8:00 AM–9:00 AM  Keynote Lecture  Crystal Ballroom A
Prenatal Genomic Medicine: Transforming Obstetric Practice and Delivering New Biological Insights (L2)
(Joint with DNTS and OTIS)
Chairperson: Elise M. Lewis, Charles River
Speaker: Diana W. Bianchi, Eunice Kennedy Shriver National Institute of Child Health and Human Development

9:05 AM–12:00 Noon  Developmental Neurotoxicity of Methylmercury Symposium (Joint with DNTS)  Crystal Ballroom A
Chairpersons: Michael Garry, Exponent and Deborah Segal, US Environmental Protection Agency

9:05 AM–9:45 AM  S8  Methylmercury and Developmental Neurotoxicity: Historical Context and Current Exposure
Michael Garry, Exponent

9:45 AM–10:25 AM  S9  Methylmercury Neurotoxicity: What Can We Learn from Worms?
Michael Aschner, Albert Einstein College of Medicine

10:25 AM–10:40 AM  Break—Crystal Ballroom Foyer

10:40 AM–11:20 AM  S10  Neurobehavioral Effects of Methylmercury
Susan A. Korrick, Harvard Medical School and Harvard T.H. Chan School of Public Health

11:20 AM–12:00 Noon  S11  Regulatory Toxicology and Risk Assessment of Methylmercury
Deborah Segal, US Environmental Protection Agency

9:05 AM–12:00 Noon  Investigation of a Potential Outbreak of Birth Defects Symposium  Emerald 2
Chairpersons: Sonja A. Rasmussen, University of Florida and Cheryl S. Broussard, Centers for Disease Control and Prevention

9:05 AM–9:40 AM  S12  Ten Steps to a Field Investigation of an Increased Rate of Birth Defects
Sonja A. Rasmussen, University of Florida

9:40 AM–10:15 AM  S13  Using Birth Defects Surveillance to Address a Possible Increased Rate of Birth Defects
Peter H. Langlois, Texas Department of State Health Services

10:15 AM–10:30 AM  Break—Crystal Ballroom Foyer
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<th>Time</th>
<th>Event</th>
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<tr>
<td>10:30 AM–11:05 AM</td>
<td>S14 Developing Interventions in Response to an Increase</td>
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<td>Cheryl S. Broussard, Centers for Disease Control and Prevention</td>
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<td>11:05 AM–11:40 AM</td>
<td>S15 Communicating with the Public during a Public Health Emergency Response</td>
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<td>Katherine Lyon Daniel, Centers for Disease Control and Prevention</td>
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<td>11:40 AM–12:00 Noon</td>
<td>Discussion</td>
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<td>12:00 Noon–1:00 PM</td>
<td>Lunch on Your Own</td>
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<td>12:00 Noon–1:30 PM</td>
<td>BDR Editorial Board Meeting</td>
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<td>Blue Topaz</td>
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<td>12:00 Noon–1:45 PM</td>
<td>Professional Development Workshop</td>
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<td>Emerald 1</td>
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<td></td>
<td>Career Options and Challenges</td>
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<td>(Separate Registration Required, Boxed Lunch Provided)</td>
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<td>Organized by the Membership Committee and Student Affairs Committee</td>
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<td>Chairpersons: Terry C. Hrubec, E. Via Virginia College of Osteopathic Medicine and Ida M. Washington, West Virginia University</td>
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<td>12:00 Noon–12:10 PM</td>
<td>Boxed Lunch Pick-Up</td>
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<td>12:10 PM–12:15 PM</td>
<td>Introduction</td>
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<td>Ida M. Washington, West Virginia University</td>
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<td>12:15 PM–12:35 PM</td>
<td>Career Options for Trainees</td>
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<td>Tacey E.K. White, Aclairo Pharmaceutical Development Group, Inc</td>
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<td>12:35 PM–12:50 PM</td>
<td>Changing Professional Paths Mid-Career</td>
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<td>Christine Perdan Curran, Northern Kentucky University</td>
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<td>12:50 PM–1:10 PM</td>
<td>Balancing Career and Family</td>
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<td>Terry C. Hrubec, E. Via Virginia College of Osteopathic Medicine</td>
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<td>1:10 PM–1:40 PM</td>
<td>Career Challenges</td>
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<td>Ida M. Washington, West Virginia University</td>
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<td>1:40 PM–1:45 PM</td>
<td>Closing Remarks</td>
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<td>1:00 PM–1:55 PM</td>
<td>PRGLAC and ConcePTION Initiatives: Update and Discussion</td>
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<td>Crystal Ballroom A</td>
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<td>(Joint with OTIS)</td>
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<td>Moderators: Elizabeth A. Conover, University of Nebraska Medical Center</td>
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<td>Panel: Janet R. Hardy, ECC Population Health Group LLC; Melissa Sherman Tassinari; Leyla Sahin, US Food and Drug Administration; and Hedvig Marie Egeland Nordeng, University of Oslo</td>
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2:00 PM–2:30 PM  
**Agnish Fellowship Lecture**  
*Crystal Ballroom A*  
*Chairperson, Caren Villano, Bristol-Myers Squibb*  
*Speaker: Elaine M. Faustman, University of Washington*

2:35 PM–5:35 PM  
**Gene Therapy: CRISPR/Cas9 Technology, Breakthroughs, and Ethical Challenges Symposium**  
*Organized by the Public Affairs Committee*  
*Chairpersons: Gloria D. Jahnke, National Institute of Environmental Health Sciences and Evi Struble, US Food and Drug Administration*

2:35 PM–3:20 PM  
S16  
*Introduction to CRISPR-Cas9 Gene Editing*  
*Jennifer Mason, Clemson University*

3:20 PM–4:00 PM  
S17  
*The Use of CRISPR/Cas9 Technology to Study Congenital Malformations Caused by NAD Deficiency*  
*Paul R. Mark, Spectrum Health Medical Group*

4:00 PM–4:15 PM  
*Break—Crystal Ballroom Foyer*

4:15 PM–4:55 PM  
S18  
*Gene Therapy Products Using CRISPR/CAS9: Applications and Regulatory Considerations*  
*Shana D. Hardy, US Food and Drug Administration*

4:55 PM–5:35 PM  
S19  
*Ethical and Governance Considerations of Germline Gene Editing*  
*Eric T. Juengst, University of North Carolina, Chapel Hill*

2:35 PM–5:30 PM  
**Platform Session 2**  
*Crystal Ballroom A*

5:35 PM–7:00 PM  
**Poster Session 2 and Exhibits Attended**  
*(Joint with DNTS and OTIS)*  
*Crystal Ballroom D*

**Tuesday, June 30, 2020**

7:00 AM–5:00 PM  
*Registration Open*  
*Crystal Ballroom Foyer*

7:00 AM–4:00 PM  
*Speaker Ready Room*  
*Check in*

7:00 AM–8:00 AM  
*Communications Coordination Committee Meeting*  
*Blue Topaz*

7:30 AM–8:00 AM  
*Morning Coffee*  
*(Joint with DNTS)*  
*Crystal Ballroom Foyer*

8:00 AM–9:00 AM  
**Robert L. Brent Lecture—Teratogen Update**  
*TBA*  
*(Joint with OTIS)*  
*Crystal Ballroom A*  
*Chairperson: Christine Perdan Curran, Northern Kentucky University*  
*Lecturer: Karen W. Gripp, A.I. duPont Hospital for Children/Nemours*
9:05 AM–12:00 Noon Opioid Use in Pregnancy: Translational Perspectives Crystal Ballroom A Symposium (Joint with DNTS)

Chairpersons: Christina D. Chambers, University of California–San Diego and Rina Eiden, Pennsylvania State University

9:05 AM–9:40 AM S20 Outcomes among Children of Opiate Using Mothers
   Elisabeth Conradt, University of Utah

   Susanne Brummelte, Wayne State University

10:15 AM–10:30 AM Break—Crystal Ballroom Foyer

10:30 AM–11:05 AM S22 Prenatal Exposure to Opioids and Other Substances: What Do We Know about Later Development Outcomes?
   Hendrée Jones, UNC Department of Obstetrics & Gynecology

11:05 AM–11:40 AM S23 Modifying an Evidence-Based Home Visiting Intervention for Mothers with Opioid Dependence
   Mary Dozier, University of Delaware

11:40 AM–12:00 Noon Discussion

9:05 AM–12:00 Noon Single-Cell Revolution: Embryogenesis at High-Resolution Emerald 2 Symposium

Organized by the BDRP Science Committee

Chairpersons: Thomas B. Knudsen, National Center for Computational Toxicology, US EPA and Elaine M. Faustman, University of Washington

9:05 AM–9:40 AM S24 Teratogenesis at the Single-Cell Level: Opportunities and Challenges
   Thomas B. Knudsen, National Center for Computational Toxicology, US EPA

   Malte Spielmann, Max Planck Institute for Molecular Genetics

10:15 AM–10:30 AM Break—Crystal Ballroom Foyer

10:30 AM–11:05 AM S26 What scRNAseq Is Now Telling Us about Embryology
   Sean Megason, Harvard Medical School

11:05 AM–11:40 AM S27 How Single-Cell Profiling Data Can Be Applied to Improve Children’s Health
   Elaine M. Faustman, University of Washington
11:40 AM–12:00 Noon  Panel Discussion

12:00 Noon–1:30 PM  Lunch on Your Own

12:00 Noon–1:15 PM  Lunch and Learn Mini Course  Crystal Ballroom A
Assessment of Ovarian Toxicity  
(Separate Registration Required)
Organized by the Education Committee
Chairperson: Caren Villano, Bristol-Myers Squibb

12:00 Noon–12:05 PM  Boxed Lunch Pick-Up

12:05 PM–12:40 PM  Detecting Ovarian Follicles by Deep Learning and not In Vivo Ovarian Models
Heike Antje Marxfeld, BASF

12:40 PM–1:15 PM  In Vitro Ovarian Models
Shuo Xiao, University of South Carolina

1:30 PM–4:30 PM  Assessing and Modeling Perinatal and Postnatal Exposures to Environmental Chemicals in Support of Human Health Risk Assessment Symposium  Crystal Ballroom A
Chairpersons: Laura Carlson, US Environmental Protection Agency and Geniece Lehmann, US Environmental Protection Agency

1:30 PM–2:00 PM  S28 Environmental Chemicals in Breast Milk and Formula: Exposure and Risk Assessment Implications
Judy S. LaKind, LaKind Associates

2:00 PM–2:30 PM  S29 Level of Detail for Pharmacokinetic Modeling During Development: Time or Tissues, But Not Both
Paul M. Schlosser, US Environmental Protection Agency

2:30 PM–3:00 PM  S30 Pharmacokinetic Modeling As a Tool to Bridge In Vitro, In Vivo, and Epidemiological Data in Risk Assessment of Developmental Exposures
Marc-Andre Verner, University of Montréal

3:00 PM–3:15 PM  Break—Crystal Ballroom Foyer

3:15 PM–3:45 PM  S31 Children’s Nondietary Exposures to Environmental Chemicals
Paloma I. Beamer, University of Arizona

3:45 PM–4:15 PM  S32 A Review of Factors Influencing Children’s Exposure Assessment
Geniece Lehmann, US Environmental Protection Agency

4:15 PM–4:30 PM  Discussion
1:30 PM–4:30 PM  
**Current Topics and Updates for Pregnancy Registries Workshop**  
(Joint with OTIS)  
Chairpersons: Lewis B. Holmes, MassGeneral Hospital for Children and  
Keele Elise Wurst, GlaxoSmithKline

1:30 PM–2:00 PM  W1  Criteria Used for Classifying Abnormalities Identified in the Antiretroviral Pregnancy Registry  
*Angela Scheuerle, UT Southwestern Medical Center*

2:00 PM–2:30 PM  W2  The Inclusion/Exclusion Criteria Used by the North American Antiepileptic Drug (AED) Pregnancy Registry  
*Lewis B. Holmes, MassGeneral Hospital for Children*

2:30 PM–3:00 PM  W3  An Update on the Use of Social Media to Recruit Enrollees in Pregnancy Registries  
*Nicole Chavez, Nicole Chavez Public Relations*

3:00 PM–3:15 PM  Break—Crystal Ballroom Foyer

3:15 PM–3:35 PM  W4  To be Selected from Abstracts

3:35 PM–3:55 PM  W5  To be Selected from Abstracts

3:55 PM–4:15 PM  W6  To be Selected from Abstracts

4:15 PM–4:30 PM  Discussion

4:35 PM–6:00 PM  
**Multidisciplinary Research Needs Workshop**  
Chairpersons: Dana L. Shuey, Incyte and  
William Slikker, Jr., National Center for Toxicological Research, US FDA

4:35 PM–4:50 PM  Overview of Workshop Goals and Progress from 2019

4:50 PM–5:30 PM  Concurrent Breakout Sessions

5:30 PM–6:00 PM  Reassemble to Discuss Progress from Breakout Sessions

4:35 PM–6:00 PM  Platform Session 3  
Emerald 2

6:00 PM–7:30 PM  Poster Session 3 and Exhibits Attended  
Crystal Ballroom D

**Wednesday, July 1, 2020**

6:30 AM–7:30 AM  BDRP 38th Annual Volleyball Game  
TBA

7:30 AM–2:30 PM  Registration Open  
Crystal Ballroom Foyer

7:30 AM–2:00 PM  Speaker Ready Room  
Check In
7:30 AM–8:00 AM  Morning Coffee  (Joint with DNTS)  Crystal Ballroom Foyer

8:00 AM–9:00 AM  BDRP and European Teratology Society  Exchange Lecture  
Early Principles of Teratology: Does Karnofsky’s Law Still Apply  
Chairpersons: Paul C. Barrow, F. Hoffmann-La Roche Ltd. and Susan L. Makris, US Environmental Protection Agency  
European Teratology Society  
Derek R Newall, European Teratology Society Past-President  
BDRP  
Alan M. Hoberman, Charles River

9:05 AM–12:00 Noon  Wiley Symposium  
Pregnancy, Environment, and Child Health: A Focus on Obesity and Metabolic Disorders  
Chairpersons: Suzanne E. Fenton, National Institute of Environmental Health Sciences and Jerrold J. Heindel, Commonweal

9:05 AM–9:30 AM  S33  Endocrinological and Environmental Control of Obesity  
Jerrold J. Heindel, Commonweal

9:30 AM–10:00 AM  S34  Environmental Influences on the Childhood Obesity Epidemic  
Leonardo Trasande, NYU School of Medicine

10:00 AM–10:30 AM  S35  Effects of Developmental Exposure to Genx on Mouse Offspring: Pubertal and Metabolic Targets  
Suzanne E. Fenton, National Institute of Environmental Health Sciences

10:30 AM–11:00 AM  Warkany Tea—Crystal Ballroom Foyer

11:00 AM–11:30 AM  S36  How Does Prenatal Obesogen Exposure Lead to a Transgenerational Predisposition to Obesity?  
Bruce Blumberg, University of California, Irvine

11:30 AM–12:00 Noon  S37  The Role of Maternal Obesity and Pregnancy Weight Gain Patterns in Pregnancy and Birth, and Longer-Term Health Outcomes  
Elizabeth Widen, University of Texas at Austin

9:05 AM–10:30 AM  Hot Topic Symposium  
Emerald 1

10:30 AM–11:00 AM  Warkany Tea  (Joint with DNTS)  
Crystal Ballroom Foyer

11:00 AM–12:00 Noon  Innovator Award Finalists Platform Session 4  
Chairperson: Suzanne E. Fenton, National Institute of Environmental Health Sciences  
Emerald 1

12:00 Noon–1:30 PM  Lunch on Your Own
12:30 PM–1:30 PM  Awards Committee Meeting  Opal 1
12:30 PM–1:30 PM  Education Committee Meeting  Opal 2
12:30 PM–1:30 PM  Public Affairs Committee Meeting  Blue Topaz
12:30 PM–1:30 PM  Science Committee Meeting  Yellow Topaz
1:30 PM–4:30 PM  HESI Symposium  Crystal Ballroom A
Assessing Pregnancy Risk of Immunomodulators
Chairpersons: Caren Villano, Bristol-Myers Squibb and Dinesh J. Stanislaus, GlaxoSmithKline
1:35 PM–2:10 PM  S38 Immune Mechanisms and Immunoregulation: Role in fertility, Gestation, and Parturition
Joanne Kwak-Kim, Rosalind Franklin University of Medicine and Science
2:10 PM–2:45 PM  S39 Current Methods to Assess Pregnancy Risk for Immunomodulators
Caren Villano, Bristol-Myers Squibb
2:45 PM–3:00 PM  Break—Crystal Ballroom Foyer
3:00 PM–3:35 PM  S40 Case Studies: Gestational Exposures to Immunomodulators in Nonclinical Species
Aimee Hillegas, GlaxoSmithKline
3:35 PM–4:10 PM  S41 Gaps in Evaluation of Immune Function during Pregnancy: Workshop Summary
Christopher J. Bowman, Pfizer Inc.
4:10 PM–4:30 PM  Panel Discussion
1:30 PM–4:30 PM  Platform Session 5  Emerald 1
4:35 PM–6:30 PM  Annual Meeting Awards Presentation and Business Meeting  Crystal Ballroom A
Graduate Student and Postdoctoral Fellow Travel Awards
Wilson Presentation Awards
Marie Taubeneck Award
James C. Bradford Memorial Student Poster Awards
Edward W. Carney Trainee Awards
BDRP Innovator Award
Birth Defects Research Distinguished Scholar Award
Edward W. Carney Distinguished Service Award
Recognition of Other Awards Presented throughout the Week
Annual Business Meeting
7:00 PM–9:00 PM  Closing Celebration  Courtyard
Thursday, July 2, 2020
7:00 AM–9:30 AM  Council 2 Meeting  Emerald 3
(2020–2021 Council Members Only)