

TABLE OF POSTER PRESENTATIONS

| Title & Authors | Abstract Number | Poster Number | Date & Time (Author Attended Time) | Session Title |
|---|--------------------|------------------|---|---|
| Nonclinical Development of ANX005: a Humanized Anti-C1q Antibody for Treatment of Autoimmune and Neurodegenerative Diseases J. Lansita, K. Mease, H. Qiu, T. Yednock, S. Sankaranarayanan, and S. Kramer | 1587 | 818 | Monday March 12 9:15 AM – 4:30 PM (1:30 – 3:00 PM) | Safety Assessment: Drug Development |
| Safety Evaluation of Daily Oral Administration of Egg Shell Membrane via Soft Chew to Male and Female Beagles R.G. Henderson, J. Miller, and J.G. Lopez | 1603 | 843 | Monday March 12 9:15 AM – 4:30 PM (10:45 AM – 12:15 PM) | Food Safety and Nutrition |
| Identifying Attributes That Influence In Vitro-to-In Vivo Concordance by Comparing Tox21 Bioactivity versus DrugMatrix Transcriptomic Responses to 130 Chemicals W.D. Klaren, C. Ring, M.A. Harris, C.M. Thompson, S. Borghoff, N. Sipes, J. Hsieh, S. Auerbach, and J.E. Rager | 2544 | 906 | Tuesday March 13 9:15 AM – 4:30 PM (10:45 AM – 12:15 PM) | Computational Tools for Safety Assessment |
| Assessment of Oxybenzone, Octylmethoxycinnamate, Octylsalate, and Octocrylene in Endocrine Disruptor Screening Panel Studies B. McIntyre, L. Zorrilla, S. Borghoff, and P. Foster | 1775 | 102 | Tuesday March 13 9:15 AM – 4:30 PM (10:45 AM – 12:15 PM) | Reproductive Toxicology I |
| Epigenetics and Genotoxicity: Potentially Interrelated Roles in Chemical Carcinogenesis G. Chappell and J.E. Rager | 1912 | 245 | Tuesday March 13 9:15 AM – 4:30 PM (3:00 – 4:30 PM) | Epigenetics |
| Assessment of Study Quality (Risk of Bias) in Understanding the Relationship between Congenital Heart Defects (CHDs) and Exposures to Trichloroethylene (TCE) J.D. Urban, S. Harvey, L.C. Haws, and D. Wikoff | 2842 | 365 | Wednesday March 14 9:15 AM – 4:30 PM (3:00 – 4:30 PM) | Risk Assessment Applications I |
| Ten Factors for Considering the Mode-of-Action of Cr(VI)-Induced Intestinal Tumors in Rodents C.M. Thompson, M. Suh, D.M. Proctor, L.C. Haws, and M.A. Harris | 2844 | 367 | Wednesday March 14 9:15 AM – 4:30 PM (3:00 – 4:30 PM) | Risk Assessment Applications II |
| Toxicity and Recovery in the Duodenum of B6C3F1 Mice Following Treatment with Intestinal Carcinogens; Captan, Folpet, and Hexavalent Chromium: Evidence for an Adverse Outcome Pathway C.M. Thompson, J.C. Wolf, M. Suh, D.M. Proctor, L.C. Haws, and M.A. Harris | 2845 | 368 | Wednesday March 14 9:15 AM – 4:30 PM (3:00 – 4:30 PM) | Risk Assessment Applications II |
| Application of Quantitative Approaches to Assess Uncertainties in the Development of Toxicity Values: A Case Study Involving the Reference Dose (RfD) for 2,3,7,8-Tetrachlorodibenzo-p-Dioxin (TCDD) D. Wikoff, P. Goodrum, L. Haws, and R. Budinsky | 2888 | 413 | Wednesday March 14 9:15 AM – 4:30 PM (3:00 – 4:30 PM) | Risk Assessment Methods and Policies |

TABLE OF CONTINUING EDUCATION COURSES

| Title & Author | Location | Date & Time |
|--|-----------------|---|
| The What, When, and How of Using Data from Alternative Testing Methods in Chemical Safety Assessments R. Clewell | CC 300 Level | Sunday, March 11 7:00 – 7:45 AM |
| Physiologically-Based Pharmacokinetic Modeling to Support Modernized Chemical Safety Assessment M. Yoon | CC 300 Level | Sunday, March 11 8:15 AM – 12:00 PM |

TABLE OF ORAL PRESENTATIONS

| Title & Author | Abstract Number | Location | Date & Time (Presentation) | Session Title |
|--|--------------------|--|---|---|
| A Systematic Approach to Identify Plausible Mode-of-Actions (MOAs) for an Increased Incidence of Lung Tumors in Mice with Chronic Exposure to 4-Methylimidazole (4-MEI) S.J. Borghoff, D. Wikoff, J.D. Urban, and J.E. Rager | 1067 | CC Room 304 | Monday March 12 10:35 – 10:55 AM | Investigating Mode-of-Action in Chemical Carcinogenesis |
| An Introduction to the Integration of Systematic Review to Support Development of Health-Based Toxicity Values in Chemical Risk Assessments D. Wikoff | 1655 | CC Stars at Night Ballroom B1 | Monday March 12 12:10 – 12:25 PM | Moving Beyond Theory to the Use of Systematic Review to Support Regulatory Decision Making for Evidence-Based Risk Assessment |
| Uncertainty and Variability in High-Throughput Toxicokinetics for Risk Prioritization J.F. Wambaugh, B.A. Wetmore, D. Angus, C. Strock, M. Bacolod, C.I. Nicolas, C.L. Ring, W. Setzer, and R.S. Thomas | 3281 | CC Room 304 | Wednesday March 14 1:30 – 1:48 PM | Pharmacokinetic Modeling: Development and Applications |

TABLE OF EXHIBITOR-HOSTED SESSIONS

| Title & Author | Location | Date & Time |
|---|-----------------|---|
| Strategies for Successful PreIND and IND Submissions for the Toxicologist J. Lansita, M. Wood, and B. Welsh | CC Room 217D | Monday, March 12 3:00 – 4:00 PM |
| TSCA Reform: Use of New Tools and Technology for Prioritization and Chemical Risk Evaluation S.J. Borghoff, J.F. Wambaugh, C.L. Ring, and D. Wikoff | CC Room 217A | Tuesday, March 13 9:00 – 10:00 AM |

TABLE OF CHAIRED SESSIONS

| Chairperson | Location | Date & Time | Session Title |
|-------------|----------------------------------|--------------------------------------|--|
| D. Wikoff | CC Stars at Night Ballroom B1 | Monday, March 12 12:10 – 1:30 PM | Informational Session: Moving Beyond Theory to the Use of Systematic Review to Support Regulatory Decision Making for Evidence-Based Risk Assessment |
| J. Lansita | CC Room 304 | Tuesday, March 13 8:00 – 10:45 AM | Platform Session: Immunotoxicity |