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Don't miss these great HESI presentations and events featuring HESI members and committee science at the 2017 SOT Annual Meeting in Baltimore, MD March 12-16, 2017. View the meeting website and access the full program [here](#).

Monday, March 13

12:30 PM to 1:20 PM

CC Room 316

Merit Award Lecture

Cell Proliferation and Carcinogenesis: Bad Luck and the Environment

Awardee and Lecturer: Samuel Cohen, University of Nebraska Medical Center and HESI Trustee

9:30 AM to 12:45 PM

CC Exhibit Hall

Poster Session: Developmental and Juvenile Toxicity Session

Evaluating Zebrafish Developmental Assays for Predicting a Drug's Teratogenic Plasma Level Using an Exposure-Based Validation Compound List

Abstract Number/Poster Board Number: 1217/P341

Presented by: Steven Cassar, AbbVie on behalf of the HESI Developmental and Reproductive Toxicology (DART) Technical Committee

Tuesday, March 14

2:00 PM to 4:00 PM

CC Room 321

Scientific Symposium Session

Lost in Translation: Bringing the Real World to *In Vitro* Data

Co-Chaired by: Michelle Embry (HESI) and Todd Gouin (Unilever)

Speakers:

- Todd Gouin, Unilever
- Nynke Kramer, Utrecht University
- Beate Escher, UFZ-Helmholtz Centre for Environmental Research
- Barbara Wetmore, US EPA
- John Wambaugh, US EPA
- Lisa Sweeney, Naval Medical Research Unit Dayton

2:00 PM to 4:45 PM

CC Room 316

Scientific Symposium Session

MiRNAs As Translational Biomarkers of Kidney Injury.

Co-Chaired by: Jean-Charles Gautier, Sanofi, and Rounak Nassirpour, Momenta Pharmaceuticals

Speakers:

- Christos Argyropoulos, University of New Mexico
- Vishal Vaidya, Harvard Medical School
- Jean-Charles Gautier, Sanofi
- Eric McDuffie, Janssen
- Rounak Nassirpour, Momenta Pharmaceuticals

1:15 PM to 4:30 PM

CC Exhibit Hall

Poster Session: Genetic Toxicology

Genotoxicity Assessment of Nanomaterials: Best Practices, Assays, and Methods

Abstract Number/Poster Board Number: 2269/P627

Presented by: Rosalie Elespuru, US FDA on behalf of the HESI Genetic Toxicology Technical Committee (GTTC)

Wednesday, March 15

9:30 AM to 12:45 PM

CC Exhibit Hall

Poster Session: Clinical and Translational Toxicology Session

Enhancement of RNA From Formalin-Fixed Paraffin-Embedded (FFPE) Samples

Abstract Number/Poster Board Number: 2546/P355

Presented by Dr. Susan Hester, US EPA, on behalf of the HESI Genomics Committee

2:00 PM to 4:45 PM

CC Ballroom I

Scientific Symposium Session

Enhancing the Clinical Benefit of Cancer Drugs: Toxicity as a Therapeutic Target

Co-Chaired by: Cyril Pettit (HESI) and Brian Berridge (GSK)

Speakers:

- Charles Cleeland, PhD, University of Texas MD Anderson Cancer Center
- Dr. Laura Cappelli, MD, John Hopkins University School of Medicine
- Jamie Holloway, PhD, Cancer Patient Advocate & Science Advisor
- Steve Lipshultz, MD, FAAP, FAHA, Children's Hospital of Michigan
- Cyril Pettit, MEM, Health and Environmental Sciences Institute