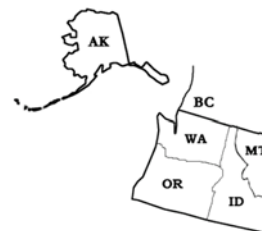


2017 Regional Meeting Agenda

Toxicology Challenges and Applications in Protection of Public Health



October 1st
Speed Mentoring, Reception
Hilton Garden Inn
Bothell, WA

October 2nd
Scientific Program, Reception
Seattle Genetics
Bothell, WA

Sunday, October 1st

5:30 - 8:30 PM **REGISTRATION, SPEED MENTORING, WELCOME RECEPTION**

Monday, October 2nd

7:30 - 8:30 AM **REGISTRATION AND CONTINENTAL BREAKFAST
POSTER SET-UP**

8:30 - 8:40 AM **Welcome Remarks and Conference Overview**
Dr. Susan Tilton, PANWAT President, Oregon State University
Dr. Ian Pyrah, Vice President, Non-Clinical Sciences, Seattle Genetics

8:40 - 8:45 AM **Presentation of 2016 PANWAT Toxicology Achievement Award**
Dr. Susan Tilton, PANWAT President, Oregon State University

MORNING SYMPOSIUM

8:45 - 9:45 AM **KEYNOTE SPEAKER**
The Role of the Occupational Toxicologist in the Pharmaceutical Industry
Dr. Joel Bercu, Gilead Sciences, Inc.

9:45 - 10:15 AM **Challenges in Developing Processes for Highly Potent ADC Drug-Linkers**
Dr. Wendel Doubleday, Seattle Genetics

10:15 - 10:35 AM **COFFEE BREAK AND POSTER VIEWING**

10:35 - 11:05 AM **NIH/NIGMS Support for Toxicology Research**
Dr. Richard Okita, NIH National Institute of General Medical Sciences

11:05 - 11:25 PM **Electronic cigarettes: A Smoking Cessation Aid or an Unregulated Health Hazard**
Beverly Emefa Etchey, College of Pharmacy, Washington State University, Spokane, WA

- 11:25 - 11:45 AM **Developmental Exposure to Traffic-Related Air Pollution and Autism-Related Neurotoxicity**
Rachel (Yu-Chi) Chan, University of Washington, Seattle, WA
- 11:45 - 12:05 PM **Cellular Models of Human Neurodevelopment Differ in Their Sensitivity to Environmental Chemicals**
Christopher Jurief, Western University of Health Sciences, Lebanon, OR

LUNCH AND POSTER SESSION

- 12:05 - 12:35 PM **LUNCH**
- 12:35 - 1:50 PM **POSTER ATTENDANCE AND VIEWING**

AFTERNOON SYMPOSIUM

- 1:50 – 2:10 PM **Gut Microbiota as a Novel Modifier in Age- and Xenobiotic-Mediated Regulation of Bile Acid Homeostasis**
Joseph L. Dempsey, University of Washington, Seattle, WA
- 2:10 - 2:30 PM **High-throughput in vivo Screening Model for Particulate Matter Exposures**
Dr. Courtney Roper, Oregon State University, Corvallis, OR
- 2:30 - 2:50 PM **PBDEs Profoundly Altered Gut Microbiome and Increased Unconjugated Bile Acids in a Microbiota-dependent Manner**
Cindy Yanfei Li, University of Washington, Seattle, WA
- 2:50 – 3:10 PM **Mechanistic Toxicity Testing of Old and New Polycationic Polypeptide Antibiotics Using a Kidney Proximal Tubule “Organ-on-a-Chip”**
Elijah J Weber, University of Washington, Seattle, WA
- 3:10 - 3:25 PM **COFFEE / SNACK BREAK**
- 3:25 - 3:45 PM **Targeting Therapy Resistant Cancer through Bcl-2 Functional Conversion**
Dr. Siva Kolluri, Oregon State University, Corvallis, OR
- 3:45 – 4:15 PM **Preanalytical Sources of Variability in Preclinical Clinical Pathology Data**
Dr. Nancy Everds, Seattle Genetics
- 4:15 – 4:25 PM **Awards**
Dr. Nadia Moore, PANWAT Vice-President, Veritox, Inc.
- 4:25 - 4:30 PM **Closing Announcements**
Dr. Susan Tilton, PANWAT President, Oregon State University
- 4:30 - 5:30 PM **CLOSING RECEPTION**
Hosted by Seattle Genetics

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