



PANWAT Annual Meeting – October 14-15, 2018

Neurotoxicity: Mechanisms and Methods of Investigation

Neurotoxicity is an unwanted side effect of pharmaceuticals, agrochemicals, consumer products, industrial compounds, nanomaterials, and other xenobiotics. While much is known about mechanisms that can contribute to neurotoxicity, the ability to translate from animals to humans has proven challenging. The Pacific Northwest Regional Chapter of the Society of Toxicology will convene at the 2018 Annual PANWAT meeting and share recent advances in understanding the causes of xenobiotic induced neurotoxicity, translation of animal and *in vitro* data to humans, and new techniques that may provide alternative tools for testing this toxicity.

Preliminary Schedule:

Sun. Oct 14th – Communicating Your Science Workshop/Networking Event: Hilton Garden Inn, Bothell, WA (6-8pm)

Jennifer Wroblewski, MPH; NWABR - “What to do about your ‘What do you do?’”

Mon. Oct 15th – Scientific Sessions: Seattle Genetics, Inc. Bothell, WA (8:30am-5pm)

Invited speakers include:

Brad Bolon, DVM, PhD; GemPath, Inc. – The FACTs of Peripheral Neuropathy: Findings, Actions, Causes and Testing

Toby Cole, PhD; Univ. of Washington – Neurotoxicity of Air Pollution

J. Lowry Curley, PhD; AxoSim – Cutting Edge Techniques for Neuropathy Testing

Craig Marcus, PhD; Oregon State Univ. – 2017 PANWAT Achievement Award Recipient

Important Dates:

- **Abstract Submission Deadline:** *Saturday, September 15th*
- **Early Registration Deadline:** *Saturday, September 15th*
- **Hotel Reservations:** *Group rate held until Sept. 15th*

Hilton Garden Inn

22600 Bothell Everett Highway, Bothell, WA 98021

425-381-8028

Group name: PANWAT; Group code: PW1013

[Link to online reservation site](#)

Rates guaranteed at \$124 per night Oct 13-16, 2018

