Elucidating Environmental Dimensions of Neurological Disorders and Diseases: Understanding New Tools from Federal Chemical Testing Programs

University of California, Davis
June 18-19, 2015

PRELIMINARY Condensed Meeting Agenda

DAY 1 – Thursday, June 18th 2015
Sessions: 9:00 a.m. PST - 5:00 p.m. PST; Reception: 5:00 – 6:30 p.m. PST

Breakfast (provided)

Welcome and Introductory Remarks
- Sarah Vogel – Environmental Defense Fund (EDF)
- Jennifer McPartland – EDF
- Tina Bahadori – Environmental Protection Agency (EPA)
- John Bucher – National Institute of Environmental Health Sciences (NIEHS)/National Toxicology Program (NTP)
- Gina McCarthy (Invited) – EPA

Session I: Introduction to Federal High-Throughput Screening (HTS) Programs – Part I
- Linda Birnbaum – NIEHS & NTP
- Russell Thomas – EPA
- Keith Houck – EPA
- Matt Martin – EPA

Lunch (provided)
* Genius bar sessions will begin during lunch and continue through the reception. Genius bar sessions are one-on-one mini-training sessions between attendees and government staff on the federal HTS databases.

Session II: Introduction to Federal HTS Programs – Part II
- Ray Tice – NIEHS (Retired)

Session III: Integrating New Tools into Environmental Health Research
- Francisco Quintana – Harvard University
- Robert Tanguay – Oregon State University
- Chirag Patel – Harvard University
- Kristina Thayer – NIEHS

RECEPTION
DAY 2 – Friday, June 19th 2015
Sessions:  9:00 a.m. - 4:00 p.m. PST

Genius Bar Sessions
Ongoing throughout Day 2.

Breakfast (provided)

Session IV: Applying Federal HTS Data in Neuro Research
- Heather Patisaul – North Carolina State University
- Scott Auerbach – NIEHS

Session V: Neurodevelopmental Disorders and Diseases & Opportunities for New Chemical Testing Data
- Pamela Lein – University of California, San Diego
- Elaine Faustman – University of Washington
- R. Thomas Zoeller – University of Massachusetts, Amherst
- Craig Newschaffer – Drexel University

Lunch (provided)

Session VI: Neurodegenerative Disorders and Diseases & Opportunities for New Chemical Testing Data
- Jeffrey Bronstein – University of California, San Francisco
- Caroline Tanner – University of California, San Francisco; San Francisco Veteran's Affairs Medical Center/Parkinson's Disease Research Education and Clinical Center

Session VII: Leveraging Partnerships Panel Discussion
- Panelists TBD

Closing Remarks