



SPS Northeast US Regional Meeting: Safety Pharmacology Innovations and Applications

Location: [Vertex Pharmaceuticals, Boston MA](#)

Date: Friday, May 13, 2016

Time: Registration 8:00-8:30 am, Meeting 8:30-5:00 pm

Organizers: Alf Botchway, Tiffini Brabham, Donald Hodges, Amy Kim, Andrew Sonderfan, Martin Traebert, and Malar Pannirselvam

SPS Regional Meeting Goals

- Showcase the science of safety pharmacology across Pharma and Academic institutions
- Highlight scientific advances in the field brought about from collaborations with partner lines (i.e. Investigative Toxicology, Investigative Pathology, Academia and much more)
- Enrich the scientific educational experiences amongst junior scientists and students working in the field or related field
- Invite colleagues to SPS membership and the benefits participation in our society provides

Agenda

Morning Chat: FAAH Inhibitor Clinical Trial <i>Opening Remarks 8:30–8:45 am; Panel Discussion 8:45–9:45 am</i>
Organs on Chips: Ready for Prime Time or Boutique Assays? <i>Kevin (Kit) Parker, Wyss Institute Harvard</i> <i>Introduction 9:45–9:50 am; Presentation 9:50–10:50 am</i>
Integrated Risk Assessment of Suicidal Ideation and Behavior in Drug Development <i>Laszlo Urban, Novartis</i> <i>Introduction 10:50–10:55 am; Presentation 10:55–11:25 am</i>
Utility of an In Vitro Platform to Assess Neuronal Toxicity Using Human iPSC-Derived Neurons <i>Dinah Misner, Genentech</i> <i>Introduction 11:25–11:30 am; Presentation 11:30 am–12:00 pm</i>
BREAK I: 12:00–1:00 pm <i>Lunch, Posters, Vendor reviews and Networking Session I of II</i>
EEG Advances in Safety Pharmacology <i>Joe Arezzo, Albert Einstein College of Medicine</i> <i>Introduction 1:00–1:05 pm; Presentation 1:05–2:05 pm</i>
CASE Study - (Target to be disclosed)/QT/IKr+IKs story <i>Todd Wisialowski, Pfizer</i> <i>Introduction 2:05–2:10 pm; Presentation 2:10–2:40 pm</i>
Preclinical Challenges in Bringing a Novel Gene Therapy for Hearing Loss to the Clinic <i>Tim MacLachlan, Novartis</i> <i>Introduction 2:40–2:45 pm; Presentation 2:45–3:15 pm</i>
Statistical Power and Translation of Rat Cardiovascular Telemetry Studies <i>Siddhartha Bhatt, Pfizer</i> <i>Introduction 3:15–3:20 pm; Presentation 3:20–3:50 pm</i>
BREAK II: 4:00–4:50 pm <i>Social Snack, Posters, Vendor reviews & Networking Session II of II</i> <i>Closing Remarks 4:50–5:00 pm</i>

Posters: Poster viewing time will be during social lunch and evening networking receptions (~1.5 hours total). To submit a poster for presentation, please contact [Donald Hodges](#).