



SPS Bay Area Regional Meeting: Filling Translational Gaps in Safety Assessment

Foster City, CA – hosted by Gilead  GILEAD

November 14, 2018

Draft Agenda

8:30 AM – Registration and continental breakfast sponsored by  GILEAD

8:50 AM – Opening remarks and introductions by Chris Mathes (AnaBios)

9:00 AM – Keynote lecture by Dr. Philip Sager (Stanford University School of Medicine)

Session 1

9:45 – 10:15 AM – Ray Chui (Amgen): *"Pro-arrhythmia evaluation in a dog model of HF: augmenting the nonclinical tool box"*

10:15–10:45 AM – Najah Abi-Gerges (AnaBios): *"Preclinical Human Contractility Safety Testing"*

10:45–11:15 AM – Coffee break sponsored by  DSI
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11:15–11:45 AM – Todd McDevitt (Gladstone Institutes): *"Engineering of human tissue constructs from pluripotent stem cells"*

Session 2

11:45–12:15 PM – Carrie McMahon (Gilead): *"CV Risk Assessment in Radiotelemetry-Instrumented Male Cynomolgus Monkeys Following Oral Administration of a Multi-Kinase Inhibitor"*

12:15–12:45 PM – Lorena Saavedra (NeuCyte): *"Predicting Seizure Liabilities in a Dish Using Human iPSC-based Neural Cells"*

12:45–2:00 PM – Lunch sponsored by  CALVERT LABS

2:00–2:30 PM – Joseph Wu (Stanford University School of Medicine): *"Stem Cells & Genomics for Precision Medicine"*

Session 3

2:30–3:00 PM – Johanna Schaub (Pliant Therapeutics, Inc.): *"Utilization of precision cut tissue slices to evaluate integrin inhibition for the treatment of fibrosis"*

3:00–3:30 PM – Carlos del Rio (MyoKardia): *"Leveraging Large Animals Models of Inherited Cardiomyopathy in Pre-Clinical Pharmacology: The missing piece"*

3:30–4:00 PM – Networking & Coffee Break

4:00–4:30 PM – Dale Stevens (Genentech): *"Nonclinical Cardiovascular Assessment of Small Molecule DNA-1"*

Session 4

4:30 – 5:00 PM – Hugo Vargas (Amgen): *"Translation of Safety Pharmacology Testing to Human Trials: What do we know?"*

5:00 – 7:00 PM – Networking reception (*sponsorship available*)

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