Safety Pharmacology Society Webinar:

Use of beat-to-beat ECG restitution for assessment of cardiac stress and arrhythmia vulnerability

Moderator: Simon Authier, DVM, MBA, PhD, DSP
CiToxLAB
Use of beat-to-beat ECG restitution for assessment of cardiac stress and arrhythmia vulnerability

**Anthony Fossa**, PhD
Fossa Consulting, LLC
SPS Survey on CNS Testing in Drug Development

Available on from the SPS website under News

144 participants to date!
Chance to Win a Ipad (2 prizes)
Deadline: May 30th
2015 Annual SPS Meeting
Registration now open

Abstract Deadline is June 15
2015 Annual SPS Meeting: Glance at the Program

**Cardiovascular**
- Cardiovascular Safety Assessment *beyond* ECG Translation
- **CIPA** on Your Mind?
- Case Studies in **Diabetes** and Pulmonary Arterial **Hypertension**

**Central Nervous System**
- Issue Resolution
- Sensory System Assessments in Safety Pharmacology
- Abuse liability

**Novel *In Vitro Models***: Stem Cells to Human Tissues

**NC3Rs Workshop (In Vitro)**
Diplomate in Safety Pharmacology (DSP)

- Certification examination at the Annual Meeting
  - September 27, 2015
  - [www.safetypharmacology.org/diplomate.asp](http://www.safetypharmacology.org/diplomate.asp)
- 43 Diplomates in Safety Pharmacology
  - Industry
  - Academia
  - Regulatory Agency
Diplomate in Safety Pharmacology

- Registration now open!
- Industry Focused
  - 300 multiple choice questions
  - Peer reviewed process
- Major areas
  - Regulatory guidelines (10%)
  - Cardiovascular safety pharmacology (30%)
  - Neurological safety pharmacology (20%)
  - Respiratory safety pharmacology (15%)
Upcoming SPS Webinar

May 21, 2015 at 11AM Eastern time

Non-Clinical Safety Ophthalmology Studies

**Margaret E. Collins**, MS
Associate Director, Ocular Toxicology, Charles River

**Brian Christian**, PhD, DABT
Director, Nonclinical Safety Assessment, Covance

**John Kapeghian**, PhD, DABT
Senior Director Toxicology, CiToxLAB
Upcoming SPS Webinar

September 10, 2015 at 11AM Eastern time

Application of Model-based Quantitative Translation in Safety Pharmacology

Cheng Chang, PhD
Pfizer, Pharmacokinetics, Dynamics and Metabolism

Non-clinical drug abuse liability: A Regulatory Perspective

Jovita Randall-Thompson, PhD
Pharmacologist, Controlled Substance Staff, OCD/CDER/FDA
Upcoming SPS Webinar

October 29, 2015 at 11AM Eastern time

Non-clinical safety testing for central and distal axonopathies

**Joseph Arezzo**, PhD
Professor of Neuroscience and Neurology
Albert Einstein College of Medicine

CNS safety pharmacology: beyond core expectations

**Will Redfern**, BSc (Hons), PhD, FSB, FBPhS, DSP
Drug Safety & Metabolism
AstraZeneca UK
Questions and Discussions