eurotox

Main Topics to Appeal to Our Diverse Audience

Risk Prediction and Assessment
For example…..

- Environmental Toxicology
- Ecotoxicology
- Exposure science
- Agrochemical and Chemical Toxicology
- Human Biomonitoring
- Hazard versus Risk
- Hazard Identification
- Occupational Toxicology
- Pharmaceutical Toxicology
- Regulatory Toxicology

Mechanisms
For example…..

- Apoptosis
- Cell proliferation
- mi & siRNA
- Mitochondrial Toxicology
- Necrosis
- Oxidative Stress
- PK/PD
- Toxicokinetics
- Reactive Metabolites
- Transcription/Translation

Models, Methods and Tools
For example…..

- 3D Models
- 3Rs
- Analytical Toxicology
- In Vitro Systems
- In Silico
- In Vivo Study Design
- Stem Cells

Target Organs and Systems (Non-Clinical, Clinical and Forensic Toxicology
For example…..

- Cardiovascular
- Central Nervous System
- Developmental
- Endocrine Disruption
- Neurotoxicology
- Gastrointestinal
- Immune System
- Kidney
- Liver
- Lung/Respiratory System
- Developmental and Reproductive Toxicology
- Skin

Cancer
For example…..

- Genetic Toxicology
- Carcinogenesis
- Oncogenes