



## ANNUAL MEETING: 14<sup>th</sup> – 15<sup>th</sup> November 2016

### Radisson Blu, Glasgow, UK

The conference will bring together scientists from academia, industry and regulatory authorities to showcase the latest developments in *in vitro* toxicology.

Sessions and confirmed speakers include:

|       | Systems Pharmacology  | Tissue Engineering   |
|-------|---|--|
| Day 1 | <p><b>Prof. Mark Cronin</b><br/><i>Plenary: in silico techniques: trends, challenges and recent advancements</i></p> <p><b>Dr Juan Diaz Ochoa</b><br/><i>Multi-scale modelling for individualized prediction of drug effects</i></p> <p><b>Dr Ian Gardener</b><br/><i>Toxicity prediction using PBPK modelling and simulation</i></p> | <p><b>Prof. Mathew Dalby</b><br/><i>Plenary: 3D stem cell cultures and tissue engineering</i></p> <p><b>Prof. Sue Barnett</b><br/><i>In vitro models of CNS injury</i></p> <p><b>Dr Paul Genever</b><br/><i>Tissue engineering and alternatives to animal testing</i></p>  |
| Day 2 | <p><b>Dr Howard Fearnhead</b><br/><i>Plenary: apoptosis and in vitro toxicology</i></p> <p><b>Dr Craig Murdoch</b><br/><i>Tissue engineered human skin models for metabolism and toxicology screening</i></p> <p><b>TBC</b></p>   | <p><b>Prof. Shareen Doak</b><br/><i>Plenary: in vitro methods &amp; exposure models for nanomaterial safety</i></p> <p><b>Dr Helinor Johnston</b><br/><i>Mammalian 3D cultures</i></p> <p><b>Dr Andrew Thorley</b><br/><i>In vitro inhalation/alveolar models</i></p> <p><b>Dr Peter Kearns</b><br/><i>Regulatory viewpoint on usefulness of and requirements for in vitro methods</i></p> |
|       | Tissue Engineering  | Nanotoxicology   |

The conference will also include: - Civic Reception & Conference Dinner  
- Poster and Short Oral Presentations  
- IVTS Annual General Meeting

For all the latest information and to register visit:  
<http://www.ivts.org.uk/site/annual-meeting-2016/>

Registration bursaries for early career scientists are available