9th Euro-Global Summit on
Toxicology and Applied Pharmacology
June 22-24, 2017  Paris, France
Day 1  June 22, 2017

Hall Name - Sunset 2

Opening Ceremony

Keynote Forum

09:25-09:30
Introduction

09:30-10:15
Title: Cannabinoid receptors and their ligands: Role in cancer proliferation
Anna Radominska-Pandya, University of Arkansas for Medical Sciences, USA

10:15-11:00
Title: Radiochemical genotoxicity risk and absorbed dose
Christopher Busby, Latvian Academy of Sciences, Latvia

Group Photo 11:00-11:10 @ Sunset 2
Networking & Refreshments 11:10-11:30 @ Foyer

Exhibitor Hosted Session

11:30-12:30
Remy Hoffmann, SAI Life Sciences Limited, India

Sessions: Pharmacology | Food Toxicology | Reproductive & Developmental Toxicology
Session Chair: Anna Radominska-Pandya, University of Arkansas for Medical Sciences, USA
Session Co-chair: Diana A Stavreva, National Institutes of Health, USA

Session Introduction

12:30-13:00
Title: An engineered pH sensitive PCSK9 antibody to enhance pharmacokinetic and pharmacodynamic properties
Pamela Garzone, Pfizer Inc., USA

13:00-13:30
Title: Estrogenic isoflavones in modern soy-food and their consequences
Catherine Bennetau-Pelissero, University of Bordeaux, France

Lunch Break 13:30-14:30 @ N Café

14:30-15:00
Title: Glyphosate and its most popular product (Roundup) affect the secretion of myometrial contractions regulators from bovine ovary and uterus in vitro
Michał H Wróbel, Institute of Animal Reproduction and Food Research, Polish Academy of Sciences, Poland

15:00-15:30
Title: Protective effect of betaine on paraquat-induced oxidative stress and pulmonary injury in rats
Young C Kim, Seoul National University, South Korea

Session Discussion 15:30-15:50

Sessions: Genetic Toxicology | Nanotoxicology | Regulatory Toxicology
Session Chair: Christopher Busby, Latvian Academy of Sciences, Latvia
Session Co-chair: Catherine Bennetau-Pelissero, University of Bordeaux, France

Session Introduction

15:50-16:20
Title: Connecting the cytotoxic and genotoxic effects of multi-walled carbon nanotubes to their physicochemical properties
Henriqueta Louro, National Institute of Health Dr. Ricardo Jorge (INSA), Portugal

Networking & Refreshments 16:20-16:40 @ Foyer

16:40-17:10
Title: Toxicological and toxicogenomic responses in male and female F344 rats following 28-days repeated dose sub-acute dietary exposure to 2-monochloro-1,3-propanediol (2-MCPD)
Jayadev Raju, Health Canada, Canada
### Day 2  June 23, 2017

#### Hall Name - Sunset 2

### Keynote Forum

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tr>
<td>09:25-09:30</td>
<td>Introduction</td>
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<tr>
<td>09:30-10:15</td>
<td>Title: Cancer incidence in coal combustion waste landfill workers</td>
<td>James Dahlgren and Patrick Talbott, James Dahlgren Medical, USA</td>
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**Networking & Refreshments 10:15 - 10:35 @ Foyer**

### Sessions: Environmental Toxicology | Drug Toxicology | Occupational Toxicology

**Session Chair:** James Dahlgren, James Dahlgren Medical, USA  
**Session Co-chair:** Patrick Talbott, James Dahlgren Medical, USA

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<tr>
<td>10:35-11:05</td>
<td>Title: Fluorescence-based cell assay for high-throughput detection of endocrine-disrupting chemicals (EDCs) in water sources: Principle and applications</td>
<td>Diana A Stavreva, National Institutes of Health, USA</td>
</tr>
<tr>
<td>11:05-11:35</td>
<td>Title: Influence of $^{137}$Cs on the wildlife in the Kopački Rit nature park, Croatia</td>
<td>Branko Petrinec, Institute for Medical Research and Occupational Health, Croatia</td>
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<tr>
<td>11:35-12:05</td>
<td>Title: A new radiation scale for the public: RAIN</td>
<td>Gyuseong Cho, KAIST, South Korea</td>
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<td>12:05-12:35</td>
<td>Title: Allelopathy of <em>Eucalyptus grandis</em></td>
<td>Danju Zhang, Sichuan Agricultural University, China</td>
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### Special Session

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<td>12:35-13:20</td>
<td>Title: Strategy for the early drug discovery assays and toxicology screening</td>
<td>Vijay Jagdale, SAI Life Sciences Limited, India</td>
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**Lunch Break 13:20 - 14:20 @ N Café**

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<td>14:20-14:50</td>
<td>Title: Bisphenol A analogs and new brominated flame retardants: Do their metabolites have endocrine activity?</td>
<td>Lucija Peterlin Mašič, University of Ljubljana, Slovenia</td>
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<tr>
<td>14:50-15:20</td>
<td>Title: Protective effect of hydroalcoholic extract of <em>Portulaca oleracea</em> against cadmium induced nephrotoxicity</td>
<td>Javad Babaei, Tehran University of Medical Sciences, Iran</td>
</tr>
<tr>
<td>15:20-15:50</td>
<td>Title: Human stem cell-derived renal cells and in vitro platforms for nephrotoxicity prediction</td>
<td>Jacqueline Chuah, Institute of Bioengineering and Nanotechnology, Singapore</td>
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**Session Discussion 15:50-16:10**

**Networking & Refreshments 16:10 - 16:30 @ Foyer**

### Special Session

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<td>16:30-17:15</td>
<td>Title: Discovery preclinical screenings using animals with ethical considerations adhering to 3R concept</td>
<td>Vijay Jagdale, SAI Life Sciences Limited, India</td>
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**Poster Presentations 17:15-18:15 @ Sunset 2**

**Poster Judge: Pamela Garzone, Pfizer Inc., USA**  
**Poster Judge: Branko Petrinec, Institute for Medical Research and Occupational Health, Croatia**

**ET01**  
**Title:** Aryl hydrocarbon receptor localization and expression after benzo[a]pyrene incubation on human placental models  
**Anaïs Wakx, INSERM, France**

**ET02**  
**Title:** Terbuthylazine toxicity through a 28-day study: Oxidative stress responses and primary DNA damage in the blood of adult male Wistar rats  
**Anja Mikolić, Institute for Medical Research and Occupational Health, Croatia**

**ET03**  
**Title:** In vitro and in vivo studies of the genotoxic potential of Crataegus oxyacantha fruits extract  
**Maistro E L, Sao Paulo State University, Brazil**

**ET04**  
**Title:** Risk assessment of nickel in cosmetic products  
**Chungsik Min, National Institute of Food and Drug Safety Evaluation, South Korea**

**ET05**  
**Title:** Can human biomonitoring studies contribute to improve public health decisions?  
**Maria João Silva, National Institute of Health Dr. Ricardo Jorge (INSA), Portugal**

**ET06**  
**Title:** Evaluating the cytotoxic potential of a panel of manufactured nanomaterials using the plating efficiency assay  
**Mariana Pinhão, National Institute of Health Dr. Ricardo Jorge, Portugal**

**ET07**  
**Title:** Major types of pesticides responsible for fatal self-harm in Sri Lanka  
**W D V Karunaratne, Government Analyst’s Department, Sri Lanka**

**ET08**  
**Title:** Arsenic (As) distribution in tissues from Swiss mice chronically exposed to rice containing As  
**Airton da Cunha Martins Jr., University of São Paulo, Brazil**

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**Awards & Closing Ceremony 18:15-18:30**

Day 3 June 24, 2017

Networking Lunch @ N Café- Novotel