LINZ 2018
21st European Congress on Alternatives to Animal Testing

EUSAAT 2018
18th Annual Congress of EUSAAT

23 – 26 September 2018 – University of Linz, Austria

Call for abstracts
Topics/tentative sessions

- International progress in 3Rs research: New funding initiatives & global cooperation
- Refinement & Reduction: welfare, culture of care, best practice approaches, avoidance of severe suffering
- Replacement – advanced molecular technologies for implementation of 3Rs: bio-printing, -omics technologies, systems biology approaches
- 3D Models & multi-organ-chips (MOC), human-organ-chips (HOC)
- Stem cell models and technology (hiPS, ES, mES, miPS)
- In Silico Models: toxicology & efficacy of drugs, chemicals & cosmetics
- Disease Models using HUMAN cells, tissues and organs
- Implementing EU Dir 63/2010 - update on legal and ethical issues
- 3Rs in education and academia
- REACH I – the most frequently used alternatives: „Read Across, WoE (Weight of Evidence) & QSAR“
- REACH II – meeting the 2018 deadline
- Advanced safety testing of cosmetics and consumer products
- Alternatives to animal testing in food safety, nutrition and efficacy
- Specific Endpoints of Toxicity: repeated-dose toxicity, inhalation, sensitization, repro- ductive & developmental toxicity (mEST & hEST), carcinogenesis, nanotoxicology
- Neurotoxicology & Developmental Neurotoxicology (DNT)
- Ecotoxicology
- Efficacy and safety testing of drugs, medical devices & biopharmaceuticals (incl. vaccines, blood components, allergens, somatic cells, gene therapies, tissues, recombinant therapeutic protein and living cells used in cell therapy)
- Intra- and interspecies differences – translational aspects
- Advanced GMO models – CRISPR/Cas in vivo & in vitro
- Biological barriers: lung, gut, kidney & skin, blood-brain & blood-saliva barriers
- Initiative for Implementing Serum Free Culture Media
- „Young Scientists“ session
- Free communications

Deadlines for the submission of abstracts:
for oral presentations: 31 May 2018
for posters: 31 May 2018

Scientific Committee - Co-chairs
Horst Spielmann, FU-Berlin, D-Berlin
Winfried Neuhaus, AIT, AT-Vienna
Dagmar Jiříková, National Institute of Public Health, CZ-Prague
Dominik Rütscher, Univ. of Applied Sciences Technikum Wien, AT-Vienna

Exhibition - EUSAAT 2018/Linz 2018
We invite you to present your company or institution at the EUSAAT 2018 / Linz 2018 congress. For further information and registration for the exhibition please visit the congress website: www.eusaat-congress.eu

Congress fees
before 07 August, 2018 – early bird fees
members of EUSAAT: EUR 186,-
general registration fee: EUR 286,-
students: EUR 99,-

after 07 August, 2018
members of EUSAAT: EUR 230,-
general registration fee: EUR 354,-
students: EUR 110,-

Congress office and further information
appl communications & consulting e. U. | Helmut Appl
A-4225 Luftenberg/Donau | Laimbauerweg 15 | mob/fax: +43 676 410 47 12 | mail: congress2018@eusaat-congress.eu