Swiss 3Rs Day 2024 3Rs in Oncology

AGORA Lausanne June 13th

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Auditoire Yves Paternot

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EPFL

Swiss 3R

Centre

Competence

08:00 - 08:45 08:45 - 09:00	Registration Welcoming by Jenny Sandström , 3RCC Executive Director
Session 1	3Rs Implementation in Practice Chaired by Jessica Lampe, Swiss 3RCC
09:00 - 09:25	Culture of care in Animal Research: Time to "refine" for people Fabienne Ferrara, ConScienceTrain, Berlin
09:25 - 09:50	Title TBA Matthew Leach, Newcastle University
09:50 - 10:15	Challenges in enabling translation of tumor models in cancer therapy: Exploiting secreted luciferases to monitor tumor metastasis as a promising approach
10:15 - 10:40	Christian Schnell, Novartis Oncology New Approach Methodologies (NAMs) - much needed but hardly used Opportunities and barriers for the implementation of NAMs in human health risk assessment Lothar Aicher, Swiss Centre for Applied Human Toxicology
10:40 - 11:10	Coffee Break & Poster and Exhibitor viewing
Session 2	National and international 3Rs research Chaired by Jenny Sandström, Swiss 3RCC
11:10 - 11:35	The National Research Programme "Advancing 3R – Animals, research and society" (NRP79) Herwig Grimm, NRP79 President, University of Vienna
11:35 - 12:00	FC3R: A French Center for the 3Rs Doris Lou Demy, FC3R, France
Session 3	Tandem Presentations Biotech-Pharma Chaired by Aude Rapet, Swiss 3RCC
12:00 - 12:20	A patient-derived lung-on-chip to evaluate the risk of cancer immunotherapy induced vascular leak syndrome
	Nina Hobi, Alveolix & TBA, Roche Pharmaceutical Sciences and Institute of Human Biology
2:20 - 12:40	Together We Are Stronger: 3D tumor spheroids - to enhance innovative anti- cancer therapy development TBA , InSphero & TBA, Molecular Partners
12:40 - 13:00	Human intestinal organoid cultures automation and validation for oncology therapeutics preclinical safety testing Nathalie Brandenberg, Doppl & TBA, Roche Institute of Human Biology
F	Pending approval for 1-day of continuing education

13:00 - 14:00	Lunch Break & Exhibitor viewing
14:00 - 14:30	Poster viewing (Presenters please be available at your poster)
	Keynote Chaired by Stéphanie Claudinot, Université de Lausanne
14:30 - 15:20	Title TBA Marcel Kool, University Medical Center Utrecht
15:20 - 15:40	Poster flash presentations of finalists & Poster Award Chaired by TBA TBA
15:40 - 16:10	Coffee Break & Poster and Exhibitor Session
Session 4	3Rs Innovation and Research Chaired by TBA
16:10 - 16:35	Title TBA Wouter Karthaus , EPFL
16:35 - 17:00	Identifying novel regulations of "metastasis" and fine-tuning the invasive colorectal cancer tumor model in Drosophila to enhance screening sensitivity Jamie Little, UZH
17:00 - 17:25	Assaying drug response on patient biopsies and screening hundred thousands of antibodies in one go – the magic of microfluidics Christoph Merten, EPFL & Baris Atakan, CSEM
17:25 - 17:50	Super Resolution and Live Microscopy for Preclinical Assessment of Adoptive T cell Therapies Benita Wolf, CHUV
17:50 - 18:00	Rolf Zeller, 3RCC VP, Closing remarks
18:00-19:30	Apero

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