

1st ECIS Research Meeting in Regensburg

- Scientific Program -

Thursday, July 30th 2009

10:15 - 10:30	WELCOME	
10:30 - 11:15	Ivar Giaever (USA)	How ECIS became a Business.
11:15 - 12:00	Charles R. Keese (USA)	ECIS Fundamentals and Applications.
12:00 - 13:30	LUNCH	
13:30 - 14:00	Anker Jon Hansen (DK)	Acute Effects of Histamine and VEGF on Endothelial Permeability.
14:00 - 14:45	Aki Maninnen (FIN)	Integrin-Mediated Regulation of Epithelial Cystogenesis.
14:45 - 15:30	Laszlo Kohidai (HUN)	Comparative Study of ECIS and classical, end-point measuring Adhesion-Chemotaxis Techniques - Development of novel Chemotactic Drug-Targeting (CDT) Substances.
15:30 - 16:00	COFFEE BREAK	
16:00 - 16:45	Andreas Janshoff (G)	Probing Toxicity of Gold Nano-particles with ECIS: A Comparative Study.
16:45 - 17:15	HOT TOPICS	
19:00	Dinner at Restaurant HEUPOINT in the city center.	

Please visit the meeting website at

<http://www.ecis-meeting.net>

for information on travelling, accommodation and public transportation in and around Regensburg.

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Friday, July 31st 2009

8:30 - 9:15	Geerten van Nieuw Amerongen (NL)	ECIS in Vascular Permeability Research.
9:15 - 10:00	Kiyoshi Itagaki (USA)	Sphingosine Kinase Inhibition Alleviates Endothelial Permeability Induced By Thrombin and Activated Neutrophils.
10:00 - 10:30	COFFEE BREAK	
10:30 - 11:00	Jehad el Gindi (G)	The Impact of Extracellular Matrices on the Barrier Function of Cerebral Endothelial Cells: An Analysis based on ECIS.
11:00 - 11:30	Judith Stolwijk (G)	ECIS-based in situ Electroporation.
11:30 - 12:00	Sabine Masanetz (G)	Effects of various Pine Pollen Extracts on Cell Proliferation and Gene Expression in porcine ileal IPI-21 cells.
12:00 - 13:30	LUNCH	
13:30 - 14:15	Joachim Wegener (G)	The Power of ECIS Data Modeling.
14:15 - 15:00	Charles R. Keese / Ivar Giaever (USA)	New ECIS Features and Future Plans.
15:00 - 15:30	ROUND TABLE: Discussion with the Manufacturer.	
15:30	FAREWELL & COFFEE	