

10. Wullstein-Symposium

*Stem cells in Otorhinolaryngology – Basic research
and clinical implications*

Friday

Dec. 7, 2012

11.00	Rudolf Hagen	Welcome Address and Introduction
11.15	Olivier Gires	EpCAM in Carcinomas and Stem Cells
12.00	Norbert Kleinsasser	Biology of Tumor Stem Cells in Head and Neck Cancer
12.15	Andreas Albers	Epithelial-Mesenchymal Transition in Cancer Stem Cells of HNSCC
12.35	Stephan Hackenberg	Identification of MSC with Tumor Inhibiting Properties
12.50	Lunch	
13.50	Hubert Löwenheim	Endogenous Stem Cells in the Organ of Corti
14.30	Pascal Senn	Stem Cells from the Post Mortem Inner Ear and Outlook into Preclinical Trials
14.55	Stefan Hansen	Glial Cells in the Developing Cochlea and Their Behavior in Co-cultured Spiral Ganglion Cells
15.10	Andreas Radeloff	Guiding Neurites in Cochlear Implantation: Can ASC help?
15.25	Teresa Melchionna	Stem Cell Treatment in Clinical Trials: an Update.
15.40	Coffee break	
16.00	Courses I	until 18.00
19.30	Conference dinner at the Fortress Marienberg	

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Saturday

Dec. 8, 2012

9.00	R. Hagen	<i>Introduction</i>
9.15	Mark E. Prince	<i>Head and Neck Cancer Stem Cells: From Identification to Therapy.</i>
10.00	Antje Lindemann	<i>WNT Signaling in Head and Neck Cancer</i>
10.20	Agmal Scherzed	<i>Effects of Salinomycin on Mesenchymal Stem Cells and Head and Neck Squamous Cell Carcinoma</i>
10.30	Coffee break	
11.00	Marcelo N. Rivolta	<i>Auditory Evoked Responses Can be Restored by Human ES Cell-derived Otic Progenitors</i>
11.45	Albrecht Müller	<i>Uniparental Stem Cells: A Tissue Source for Basic Science and Transplantation</i>
12.15	Robert Mlynski	<i>Neuronal Progenitor Cells: A Reliable Tool to Study Axonal Outgrowth on Patterned Surface</i>
12.30	Kristen Rak	<i>Allogenic Transplantation of Neuronal Stem Cells of the Cochlear Nucleus</i>
12.45	Lunch	

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13.45	<i>Anna-Leena Sirén</i>	<i>Erythropoietin Induced Neurodifferentiation</i>
14.05	<i>Nicole Rotter</i>	<i>Salivary Gland Stem Cells: Characterization and Role for Future Therapies</i>
14.25	<i>Holger Sudhoff</i>	<i>as yet not specified</i>
14.45	<i>Stefan Volkenstein</i>	<i>Microarray Studies of Neural Progenitor Cells in the Auditory System</i>
15.00	Coffee break	
15.30	<i>Courses II</i>	<i>until 17.00</i>

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