

Scientific Organizers

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Bernstein Center for Computational Neuroscience Göttingen



Nanoscale Microscopy and Molecular Physiology of the Brain Göttingen



Deutsche Forschungsgemeinschaft



Georg-August-Universität Göttingen



The Göttingen Graduate School for Neurosciences, Biophysics, and Molecular Bioscience



Neurosenes



Sonderforschungsbereich 894 Homburg/Saar



Sonderforschungsbereich 889 Göttingen



Universität des Saarlandes



Universitätsmedizin Göttingen



Max-Planck-Society

rss2013.uni-goettingen.de

Posters are invited

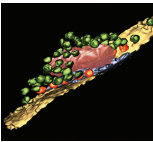
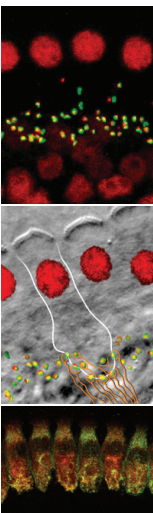
Posters are invited

Sep 30th - Oct 2nd, 2013

Molecular Anatomy and Physiology of Ribbon Synapses

Max-Planck-Institute for Experimental Medicine
Hermann-Rein-Str. 3
37075 Göttingen
Germany

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Introduction

We would like to announce the Ribbon Synapses Symposium 2013, a small-sized international meeting to be held from the September 30th to October 2nd 2013 in Göttingen, Germany. Ribbon synapses of sensory cells in the inner ear and the retina are specialized in reliably transmitting sensory information over prolonged periods of time. Recent work has achieved major progress in understanding ribbon synapse molecular anatomy and physiology. Moreover, ribbon synapse function has been explored at the sensory systems level and by computational approaches. The meeting brings together experts in the field for discussing new data and providing a current overview on the processing of sensory information at ribbon synapses. We encourage participation of young scientists who might contribute by a poster or short talk (a limited number of slots are available).

Latest list of confirmed speakers and more information can be found on our website:
rss2013.uni-goettingen.de

Petri Ala-Laurila

University of Helsinki, Finland

Ruth Anne Eatock

Harvard Medical School, Baltimore, USA

Jutta Engel

Saarland University, Saarbrücken, Deutschland

Paul A. Fuchs

Johns Hopkins University, Baltimore, USA

Elisabeth Glowatzki

Johns Hopkins University, Baltimore, USA

A. James Hudspeth

Rockefeller University, New York City, USA

Leon Lagnado

MRC Laboratory of Molecular Biology, Cambridge, UK

Geng-Lin Li

University of Massachusetts Amherst, Amherst, USA

Walter Marcotti

University of Sheffield, UK

Regis Nouvian

Institute for Neurosciences of Montpellier, France

Toshihisa Ohtsuka

University of Yamanashi, Yamanashi, Japan

Christine Petit

Institute Pasteur and College de France, Paris, France

Jean-Luc Puel

Institute for Neurosciences of Montpellier, France

Anthony Ricci

Stanford University, Stanford, USA

Frank Schmitz

Universität des Saarlandes, Saarbrücken, Deutschland

Rebecca Seal

University of Pittsburgh, USA

Joshua Singer

University of Maryland, USA

Rachel Wong

University of Washington, Seattle, USA

David Zenisek

Yale University, New Haven, USA

**Ribbon
Synapses
Symposium**

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