

RIGeL Newsletter December 2015



RIGeL News

RIGeL Summer Schools 2016

Nex year RIGeL will organize two crosssectional Summer Schools. The first Summer School will take place from June 30 to July 2, 2016 in Kloster Weltenburg, the second Summer School from October 13 to 15, 2016 in Jugendherberge Nürnberg. Registration will be open from March 2016.

Deadlines

The next RIGeL application deadlines are: January 8, 2015 and February 19, 2016.

People

New PhD Students

- Anna Bludau, Section Neurobiology, PhD topic: „OXT actions on neuronal microRNA expression and protein synthesis: Involvement in OXT-induced anxiolysis“
- Tobias Kilian, Section CBB, PhD topic: „Herstellung und Charakterisierung multispezifischer Proteine zur gezielten Verabreichung (Targeting) von Nukleinsäurederivaten“
- Max Müller, Section Neurobiology, PhD topic: „Lateral action of olfactory bulb granule cell spine activity: Global dendritic signals“
- Anja Ölschläger, Section Biomedicine, PhD topic: „The role of Kibra in development of the fruit fly *Drosophila melanogaster*“
- Julia Winter, Section Neurobiology, PhD topic: „From intracellular signaling cascades to behavior: towards a better understanding of oxytocin’s molecular effects“

Alumni

- Maria Hanauer, Section MEE, PhD topic: „Comparative ecological and functional analysis of grazing systems“
- Antonia Klein, Section MEE, PhD topic: „Endosymbiosis, Co-option and Recombination: Mechanisms to generate Evolutionary Novelty in the Ant *Cardiocondyla obscurior*“

RIGeL Events

Career Supporting Courses

09.12.2015	Method Course RNA Lecture Series IV : An overview of protein and RNA tags and their use in molecular and cell biology, PD Dr. Attila Németh, 17.00 h, H53
10.12.2015	Other Career Supporting Event Meet international experts and discuss latest developments in cancer research! , Dr. Lisa Sevenich (Seminar series of DFG FOR2127), registration: stefanie.pausch@ukr.de, 11.00-16.00 h, Biopark, Hörsaal

Lectures & Talks

- 01.12.2015 **Prof. Dr. Jens Meiler** (Vanderbilt University, Nashville, USA)
Title: „Computational design of TIM barrels and Antibodies“
17.00 h, H 53
Host: Prof. Dr. Reinhard Sterner, SFB960-/ BZR-Colloquium
- 03.12.2015 **Dr. Arnold Grünweller** (Universität Marburg)
Title: „Targeting the Pim-1 kinase to connect anticancer and antiviral therapeutic strategies“
14.00 h, H 53
Host: Dr. Jan Medenbach Host: SFB960-/ BZR-Colloquium
- 03.12.2015 **Prof. Dr. Astrid Groot** (Universität Amsterdam / MPI, Jena)
Title: „Evolution of sexual attraction: who is the choosing sex?“
17.15 h, H 53
Host: Prof. Dr. Joachim Ruther, Zoologisches Kolloquium
- 09.12.2015 **Prof. Dr. Bernd Nilius** (Department Cell Mol Medicine, Katholieke Universiteit Leuven, Belgien)
Title: The Volume Regulated Anion Channel, “VRAC”
14.00 h, VKL 4.1.29
Host: Prof. Dr. Armin Kurtz, SFB699-Seminar
- 10.12.2015 **Prof. Dr. Christian Hardtke** (University of Lausanne, France)
Title: tba
14.00 h, H 53
Host: PD Dr. Ulrich Hammes, SFB924-/BZR-Kolloquium
- 10.12.2015 **Dr. Alessandro Vannini** (Institution: Institute of Cancer Research, London, UK)
Title: „New tricks from an old dog: novel roles for RNA Polymerase III transcription in oxidative stress and cancer“
17.00 h, H 53
Host: Prof. Dr. Dina Grohmann, SFB960-/ BZR-Colloquium
- 17.12.2015 **Dr. Alexis Maizel** (Universität Heidelberg)
Title: tba
17.00 h, H 53
Host: PD Dr. Ulrich Hammes, SFB960-/ BZR-Colloquium