

# 2. Science Slam

## der DFG Verbundprojekte @UdS

Friday, October 28, 2016 | 3 pm

Saarland University | CIPMM Auditorium | Building 48 | Homburg

### Agenda

**15:00 Welcome Slam from the host - SFB 894**

Prof. Dr. Jens Rettig (Speaker of SFB 894)

*"Ca<sup>2+</sup>: Molecular Mechanisms and Integrative Functions"*

**15:10 SFB 894: Ca<sup>2+</sup> signals: Molecular Mechanisms and Integrative Functions**

Sven Lang (Postdoc)

*"The Blueprint to Understanding Doorways and Bouncers"*

Sarah Hassdenteufel (PhD student)

*"Is this art or can it go into the trash?!"*

**15:20 SFB 1102: Information Density and Linguistic Encoding**

Prof. Dr. Elke Teich (Speaker of SFB 1102)

*"IDeaL - Information Density and Linguistic Encoding (SFB 1102)"*

Ekaterina Kravtchenko (PhD student)

*"Do you say what people already know?"*

Tyll Robin Lemke (PhD student)

*"Information Density and Fragments in German"*

**15:35 IRTG 1457: Adaptive Minds**

Benedikt Wirth (PhD student)

*"Learning About Learning: The IRTG Adaptive Minds"*

Gerrit Höltje (PhD student)

*"Adaptive Minds and Adaptive Memories:  
How Dopamine Signals Modulate Episodic Memory"*

Ann-Kathrin Zaiser (PhD student)

*"On Lössels and Hippocentrism"*

**15:50 SFB 1027: Physical modeling of non-equilibrium processes in biological systems**

Prof. Dr. Heiko Rieger (Speaker of the SFB 1027)

*"Cell Physics"*

Anne Hafner & Karsten Schwarz (PhD students)

*"Random search processes in and of cells"*

Barbara Schmidt (PhD student)

*"Channel formation in cells"*

**16:05 Snacks & Drinks**

