

# RIGeL Newsletter October 2019

## RIGeL News

### Application & Registration Deadlines

15.10.2019 | Application deadline - Funding of a personal student helper (Graduate Research Academy RNA Biology)

16.10.2019 | Workshop Präsentationstraining, 31.10.2019 (new date!)

18.10.2019 | RIGeL Application Deadline

### RNA Lecture Series Part IV

In this winter term part IV of the RNA Lecture Series „Modern methods to analyze features of ribonucleo-protein particles“ will start on October 16, 2019, 17:00 h in H 53 with the talk of Dr. Michael Mahlert (Bitplane) on „3D Visualisation and Image Analysis with Imaris“. In this part of the RNA Lecture Series there will also be a guest lecture by Dr. Jan Kosinski (EMBL Hamburg). Dr. Kosinski will give a talk on „Integrative structural modeling of macromolecular complexes“ on December 11, 2019. Full participation in Part IV can be counted as a Method Course with 0.5 CP within the RIGeL Curriculum.

## People

### Alumni

Ana Grujovic, Section Biomed | PhD topic: „Regulation of cellular dormancy in disseminated breast cancer cells“, supervisor: Prof. Dr. Christoph Klein

Michael Schupfner, Section CBB | PhD topic: „Analysis of Allosteric in the Tryptophan Synthase Complex by Horizontal and Vertical Approaches“, supervisor: Prof. Dr. Reinhard Sterner

Silke Seibold, Section Neurobiology | PhD topic: „Die molekulare Rolle von Fibronectin im Auge und in der Niere“, supervisor: Prof. Dr. Ernst Tamm

Florian Semmelmann, Section CBB | PhD topic: „Analysis of Allosteric Communication Pathways in Class I Glutamine Amidotransferases“, supervisor: Prof. Dr. Reinhard Sterner

## RIGeL Events

### Career Supporting Events

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| 09.10.2019 | RIGeL Excursion to <b>NanoTemper Technologies</b> (Munich), departure at 08.30 h, Other Career Supporting Event, 0.3 CP   |
| 11.10.2019 | <b>Karrieretag für Biowissenschaftler</b> , 09.00 h - 17.00 h, H 53, Other Career Supporting Event, 0.3 CP  |
| 16.10.2019 | Method Course <b>RNA Lecture Series IV: 3D Visualisation and Image Analysis with Imaris</b> , Dr. Michael Mahlert, 17.00 h, H 53                                |
| 30.10.2019 | Method Course <b>RNA Lecture Series IV: Electron tomography of cellular and subcellular structures</b> , Prof. Dr. Reinhard Rachel, 17.00 h, H 53               |
| 31.10.2019 | New date: Workshop <b>Präsentationstraining</b> , Nina Dorner (koorge Personalentwicklung & Training), 10.00 h - 17.00 h, Other Career Supporting Event, 0.3 CP |

## Lectures & Talks

- 08.10.2019 | **Prof. Dr. Ralf Jansen** (University of Tübingen)  
Title: „RNA-BioID: a new way to map the proteome of RNPs !?“  
17.00 h, H 53  
Host: Prof. Dr. Remco Sprangers, SFB960-/ BZR-Colloquium
- 14.10.2019 | **Prof. Dr. Soeren Lienkamp** (University of Zurich)  
Title: „Unconventional Models for Renal Disease: Frogs and Reprogramming“  
17.15 h, VKL 4.1.29 (Institut für Physiologie)  
Host: SFB1350
- 15.10.2019 | **Dr. Boris Pfander** (MPI Biochemistry, Martinsried)  
Title: „Local and Global Decision Making at DNA Breaks“  
17.00 h, H 53  
Host: Prof. Dr. Gunter Meister, SFB960-/ BZR-Colloquium
- 16.10.2019 | **Dr. Allan Cheung** (Universities College London)  
Title: „The structure and function of chromatin modifying complexes and their role in transcription activation“  
14.00 h, H 53  
Host: Prof. Dr. Christoph Engel, SFB960-/BZR-Colloquium
- 17.10.2019 | **Dr. Michaela Petter** (Universität Erlangen)  
Title: TBA  
14.00 h, H 53  
Host: Prof. Dr. Gernot Längst, SFB960-/ BZR-Colloquium
- 21.10.2019 | **Dr. Auke Otten** (Department of Dermatology, University of California, San Diego)  
Title: „Identification and characterization of novel functional long non-coding RNAs in the human skin“  
17.00 h, DE 2.133  
Host: Dr. Markus Kretz, SFB960-/BZR-Colloquium
- 04.11.2019 | Graduate Colloquium: **Prof. Dr. Simonette Gribaldo** (Department of Microbiology, Institut Pasteur, Paris)  
Title: „Phylogenomics and the Tree of Life: Progresses and Challenges“  
17.00 h, DE 2.121  
Host: RIGeL Graduate Colloquium Group