

# RIGeL Newsletter June 2019

## RIGeL News

### Application & Registration Deadlines

14.06.2019 | RIGeL Application Deadline

24.-28.06.2019 | Workshop: Good Scientific Practice, 25.-26.07.2019 (registration period for all RIGeL PhD students)

### 7<sup>th</sup> RIGeL Day

The students' association Biology and the RIGeL PhD Representatives invite all PhD students, faculty members, students, alumni and friends of RIGeL to the 7<sup>th</sup> RIGeL Day on Thursday, July 4, 2019. The event will start at 16.30 h in H 53 with a short welcoming speech of Prof. Dr. Inga Neumann, dean of the faculty and a brief introduction of the RIGeL PhD program by the RIGeL Managing Director, Prof. Dr. Gernot Längst. The speakers of the RIGeL student activities teams will give a short overview of the groups and their activities. Afterwards a get-together will take place in the freecourt DE/E4 with BBQ, KUBB/ Wikingerschach and table soccer in familiar atmosphere. We are looking forward to welcoming you!

### Meeting for election of the PhD and postdoc representatives of WIN

For the winter term 2019/2020 and summer term 2020 three new PhD and postdoc representatives should be elected for the Advisory Board and Executive Committee of WIN (Zentrum zur Förderung des wissenschaftlichen Nachwuchses). On this occasion, WIN invites all PhD students and postdocs to the election meeting on July 8, 2019 at 16.00 h in W 114 (on the first floor of the building for law and economics). The registration for election is available on GRIPS until June 28, 2019. More information on the election and the link for registration you can find on the website of WIN: [go.ur.de/win](http://go.ur.de/win).

### Career Contacts/ Career Days

The Marketing & Career Service of the Faculty of Business, Economics, and Management Information Systems organizes the Karriere-Kontakte (Career-Contacts) employment fair once a year. That way, students and graduates of the University of Regensburg can get into contact with interesting employers directly on campus, and get information about entry possibilities and career opportunities. This year's Karriere-Kontakte employment fair takes place on June 26, 2019 from 10:00 to 15:30 h in the Foyer Audimax, Foyer Wirtschaft-Recht and Sammelgebäude. Prior to the Career Contacts fair the Karriere-Tage (Career Days) will take place on June 24 and 25, 2019, where students also gain know-how regarding the topic of applications and career entry. For more information on the workshops of the Career Days and for registration please visit the website [www.uni-regensburg.de/wirtschaftswissenschaften/service/karriere-kontakte](http://www.uni-regensburg.de/wirtschaftswissenschaften/service/karriere-kontakte)

### Information lecture and fair „How to fund my PhD“

The department Research Support and External Funding of the UR offers a lecture followed by a fair on the topic „How to fund my PhD“ on June 14, 2019 from 13.00 to 16.30 h in H 26 (Vielberth building). The target group is students in their final stage of their studies but also PhD students of all Faculties. The event gives an overview on different funding opportunities such as core funding, scholarships for research visits and participating in conferences abroad or for publishing manuscripts. For more information on the event and for the link of registration see the website [www.uni-regensburg.de/forschung/forschungsfoerderung/veranstaltungen/](http://www.uni-regensburg.de/forschung/forschungsfoerderung/veranstaltungen/)

### RIGeL Summer School Ensdorf

This year's first RIGeL Summer School will take place from 13.-15.06.2018 in the monastery of Ensdorf. The program is available on the RIGeL website.

## Tag der Biowissenschaften

The Faculty of Biology and Preclinical Medicine invites all faculty members, students and PhD students to this year's Tag der Biowissenschaften on the 27<sup>th</sup> of June, 2019 from 15:30 h in H 37. After a short welcoming speech of the Dean of the Faculty and the President of the University, master and PhD certificates will be awarded to the graduates of the Faculty. Outstanding PhD graduates will be awarded with the PhD prize and they will give a short presentation on their PhD topics. The keynote lecture will be given by Prof. Dr. Peter Hegemann from the Humboldt-Universität zu Berlin on „Regensburger Photoreceptor Research. From a vague scene to a pretty clear sky“. After the ceremony a get-together with buffet will take place in the foyer of the new biology building.

## People

### New PhD students

[Johannes Oberpriller, Section MEE](#) | PhD topic: „Advancing Calibration methods for complex system models“, supervisor: Prof. Dr. Florian Hartig

[Michael Jüttner, Section CBB](#) | PhD topic: „Structure and function of circular pre-rRNAs in Archaea“, supervisor: PD Dr. Sébastien Ferreira-Cerca

### Alumni

[Claudia Kiesewetter, Section CBB](#) | PhD topic: „Microenvironment-dependent phenotypes of human macrophages“, supervisor: Prof. Dr. Michael Rehli

[Anna-Kristina Schmidtner, Section Neurobiology](#) | PhD topic: „New views on an old antibiotic: Effects of minocycline on innate versus stress-induced behavioural, immunological, and microbiome changes“, supervisor: Prof. Dr. Inga Neumann

## RIGeL Events

### Career Supporting Events

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|----------------------------|---|
| <a href="#">05.06.2019</a> | CANCELLED: Method Course <b>RNA Lecture Series III</b> : Genomes of everything for everyone? Environmental genomics coming of age, Prof. Dr. Alexander Probst                                   |
| <a href="#">11.06.2019</a> | Workshop <b>Präsentationstraining</b> , Nina Dorner (koorge), 10:00-17:00 h, DE.2.121, Other Career Supporting Event, 0.3 CP  |
| <a href="#">14.06.2019</a> | Workshop <b>Forschung finanzieren - Wie finanziere ich meine Promotion?</b> , 13:00-16:30 h, H 26 (Vielberth Gebäude), registration via GRIPS   |
| <a href="#">19.06.2019</a> | Method Course, <b>RNA Lecture Series III</b> : Large-scale functional genomics with CRISPR/Cas9 and single-cell transcriptome readouts, Dr. Daniel Schraivogel (EMBL Heidelberg), 17.00 h, H 53 |
| <a href="#">03.07.2019</a> | Method Course, <b>RNA Lecture Series III</b> : Structure probing of RNAs and RNPs, Dr. Sébastien Ferreira-Cerca, 17.00 h, H 53  |

## Lectures & Talks

- 06.06.2019 | Zoologisches Kolloquium - **Prof. Joan E. Strassmann** (Washington University, St. Louis, Missouri)  
Title: „Who benefits in amoeba-bacteria symbioses?“  
17.15 h, H 53  
Host: LS Zoologie / Evolutionsbiologie - Prof. Dr. Jürgen Heinze
- 07.06.2019 | Zoologisches Kolloquium - **Prof. David C. Queller** (Washington-University, St. Louis, Missouri)  
Title: „Evolutionary conflict and molecular arms races“  
9:15 h, DE.1.113  
Host: LS Zoologie / Evolutionsbiologie - Prof. Dr. Jürgen Heinze
- 12.06.2019 | SFB 1350 Seminar - **Dr. Florian Ströhl and Ida Opstad** (The Arctic University of Norway, Tromsø)  
Title: „Advanced microscopy: Advanced microscopy at the Arctic University – from pathology to live-cell imaging“  
13.00 h, VKL 5.1.01 (Lehrstuhl für Molekulare und Zelluläre Anatomie)  
Host: SFB1350
- 13.06.2019 | **Prof. Achilleas Frangakis** (Institute of Biophysics, Goethe Universität Frankfurt)  
Title: „4D in situ structural biology using Cryo-Electron tomography“  
14.00 h, H 53  
Host: Dr. Christoph Engel, SFB960-/ BZR-Colloquium
- 17.06.2019 | Videotransmission: **Prof. Dr. David Pearce** (University of California, San Francisco)  
Title: „Potassium secretion by the kidney tubules: a tale of two segments“  
17.15 h, VKL 4.1.29 (Institut für Physiologie)  
Host: SFB1350
- 18.06.2019 | **Prof. Dr. Herrmann-Josef Gröne** (DKFZ Heidelberg, Gastprofessor an der Philipps Universität Marburg)  
Title: „Critical Role of the Renal Shiga Toxin Receptor in Albumin Absorption and Toxic Renal Failure“  
17.15 h, VKL 4.1.29 (Institut für Physiologie)  
Host: SFB1350

24.06.2019 |

Videotransmission: **Prof. Dr. Frederic Jaisser** (Centre de Recherche des Cordeliers (CRC), Paris)

Title: „Novel therapeutic indications of mineralocorticoid receptor antagonists: pathophysiological basis“

17.15 h, VKL 4.1.29 (Institut für Physiologie)

Host: SFB1350

25.06.2019 |

**Dr. Marcus Jahnel** (MPI of Molecular Cell Biology and Genetics, Dresden)

Title: „Shedding light on RNA biology: probing molecular dynamics with optical tweezers“

17.00 h, H 53

Host: Dr. Christoph Engel, SFB960-/ BZR-Colloquium

28.06.2019 |

Symposium on the occasion of the honorary doctorate of **Prof. Dr. Peter Hegemann**

Title: „Optogenic Tools and Applications in Biology“

9.00-15.30 h, H 52