

## Interfakultäres Institut für Biochemie

14:15- Tuning the way to die: implications of  
16:15- membrane perturbations in necroptosis  
*Dr. Uris Ros*  
(Room 209)

## Friedrich-Miescher-Labor, Max-Planck- Gesellschaft

14:15- Zebrafish models for basic and translational  
16:45- research  
*Dr. Patrick Müller*

## Anatomisches Institut (Alte Anatomie)

14:15- Advances in Microscopy - from the digital  
17:15- classroom to image stacks of cleared tissues  
*Dr. Andreas Mack*  
(Seminar room 3)

## Verfügungsgebäude, Morgenstelle

14:15- Monitoring of anti-cancer T-cell immune  
16:15- responses: from basic research to clinical  
studies  
*Priv.-Doz. Dr. Cécile Gouttefangeas*  
(Room 1.034)

## Felsenbeinlabor, HNO-Klinik

14:30- Anatomie der höheren Wirbeltierembryonen zu  
17:00- Beginn der Organogenese am Mikroskop  
*Priv.-Doz. Dr. Andrea Wizenmann*

## Pub Crawl

June 1<sup>st</sup>, 2019 // 19:30-open end  
Meeting point Stiftskirche

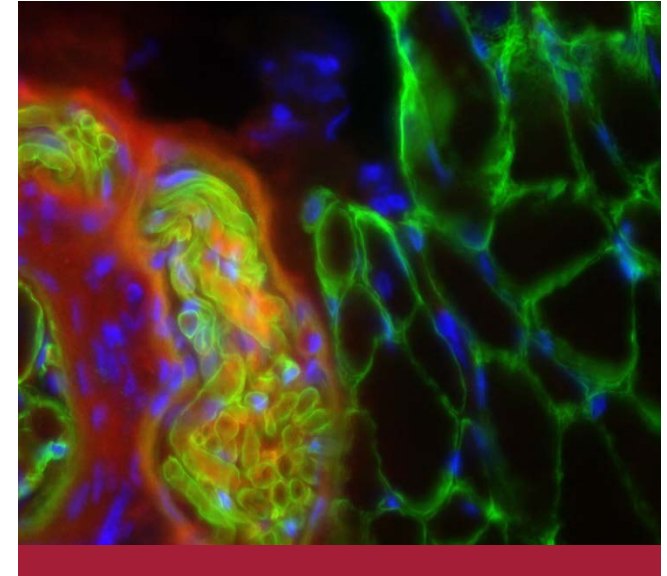
## BuFaTa

### Breakfast

June 2<sup>nd</sup>, 2019 // 08:00-09:30  
Lehr- und Lerngebäude // Room 1.202/203

### BuFaTa

June 2<sup>nd</sup>, 2019 // 09:30-open end  
Lehr- und Lerngebäude // Room 1.202/203



Symposium

## 10 Years Molecular Medicine:

Building bridges between basic  
science and clinical medicine

31. May – 02. June 2019

In Kooperation mit der  
Fachschaft Molekulare Medizin



Kontakt: Dr. Konstanze Muschko

Universität Tübingen · Medizinische Fakultät · Studiendekanat  
Silcherstraße 5 · 72076 Tübingen

Telefon + 49 7071 29- 73682 · Telefax +49 7071 29-4446  
[www.uni-tuebingen.de](http://www.uni-tuebingen.de) · [konstanze.muschko@med.uni-tuebingen.de](mailto:konstanze.muschko@med.uni-tuebingen.de)

Faculty of Medicine



## Symposium

### Registration

May 31<sup>st</sup>, 2019 // 16:00-18:30  
Alte HNO // Room 111, Room 112 //  
Silcherstraße 5 // 72076 Tübingen

### Science Slam

May 31<sup>st</sup>, 2019 // 18:30-21:30  
Kupferbau // Lecture Hall (HS 25)

### Chair

*Hank M. Flemming*

### Speaker

Physik  
*Jochen Heinrich*

Psychologie  
*Michael Wenzler*

Künstliche Intelligenz  
*Jaromir Konecny*

Biologie  
*Prof. Dr. Hendrik Freitag*

Astrophysik  
*Timothy Gebhard*

Mittelalterliche Mönchsgesänge  
*Simon Hauser*

Originalität von Übersetzungen  
*Philipp Multhaupt*

## Symposium

June 1<sup>st</sup>, 2019 // 8:00-14:00  
Crona-Kliniken // Lecture Hall (Floor B04)

### 10 Years Molecular Medicine: Building bridges between basic science and clinical medicine

- 08:00 Registration & Breakfast
- 08:45 Welcome  
*Prof. Dr. Dr. Ghazaleh Tabatabai*
- 09:00 Monitoring tumor evolution and treatment response using liquid biopsy  
*Prof. Dr. Stephan Ossowski*
- 09:30 From molecular basis of proliferation control to targeted treatments in oncology  
*Prof. Dr. Nisar P. Malek*
- 10:00 Human infection models to improve medicine  
*Prof. Dr. Benjamin Mordmüller*
- 10:30 Break
- 11:00 Molecular Medicine in Neuro-Oncology  
*Prof. Dr. Dr. Ghazaleh Tabatabai*
- 11:30 Delivering the power of T cells to cancer patients – novel tumor antigens and cutting-edge immunotherapies made in Tübingen  
*Dr. Norbert Hilf*
- 12:00 Laudatio Prof. Dr. Thomas Iftner  
*Prof. Dr. Stephan Zipfel*
- 12:30-14:00 Lunch break

## Workshops

June 1<sup>st</sup>, 2019 // 14:00-17:15

### Crona-Kliniken

- 14:15-17:15 Problem-based learning: How interactive discussions and critical analysis can make you a better learner  
*Dr. Tamia Lapointe*  
(Room 224)
- 14:00-17:00 Disease modeling and correction of mutations using CRISPR/Cas9 gene editing of primary cells and iPSCs  
*Prof. Dr. med. Julia Skokowa*  
(Room 221)

### Lehr- und Lerngebäude

- 14:00-17:00 NGS - Quo vadis  
*Dr. Dr. Saskia Biskup*  
(Room 1.202/203)
- 14:15-16:00 The characterisation of the brain's immune cell: From histological description to single cell profiles of microglia  
*Dr. Jonas Neher*  
(Room 1.206)
- 14:15-17:00 Immunology: The History of the Major histocompatibility complex  
*Prof. Dr. Oliver Planz*  
(Room 2.201)
- 14:30-17:00 Impact of basic research on melanoma therapy  
*Prof. Dr. Birgit Schitteck & Dr. Tobias Sinnberg*  
(Room 1.205)
- 14:15-16:15 Advances in Neurogenetics: Discovery of novel disease gene  
*Priv.-Doz. Dr. Rebecca Schüle*  
(Room 2.202)