

YouRMaP Retreat

PROGRAM

10-12 JULY 2024

BUNDENSCHOEN-HAUS, LANDAU



Nucleobases
of RNA



Nucleobases
of RNA

Wednesday, 10 July

09:00

Departure from Mainz (Dahlheimer Weg 1, 55128 Mainz)

10:15 - 10:30

Pick up in Mannheim (Fernbusbahnhof Mannheim ZOB Heinrich-von-Stephan-Straße, 68157 Mannheim)

11:30 - 13:00

**Arrival in Bundenschoen-Haus, Landau
Check-in
Lunch**

13:00 - 15.00

Workshop "Intercultural Communication and Cooperation"
Nikolaos Vagkidis

15:00 - 15:30

Coffee break

15:45 - 18:00

Workshop "Intercultural Communication and Cooperation"
Nikolaos Vagkidis

18:30

Dinner
Butenschoen-Haus

19:30

Social activities
Butenschoen-Haus

Cytosine

C

Thursday, 11 July

08:00 - 09:00 **Breakfast**

09:00 - 09:10 **Opening session**

Session 1 (Chair: Ivanéia Nunes)

09:10 - 10:30 **Talk: Valerie Griesche (A04)**

09:30 - 09:50 **Talk: Jonas Hartmann (A05)**

09:50 - 10:10 **Talk: Chia Ching Wu (A05)**

10:10 - 10:30 **Coffee break**

Session 2 (Chair: Anne Busch)

10:30 - 11:30 **Invited speaker: Prof. Dr. Andrea Rentmeister
(Ludwig-Maximilians Universität München)**

11:30 - 11:50 **Talk: Ege Cigirgan (A06)**

11:50 - 12:10 **Talk: Wei Guo (A06)**

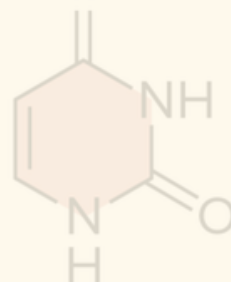
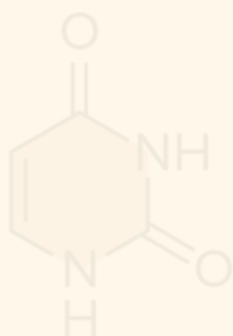
12:15 - 13:15 **Lunch**

13:30 - 14:45 **Poster session 01**

14:45 - 15:15 **Coffee break**

15:45 - 17:45 **Team building event**

18:30 - 21:00 **Speakers dinner ("Erdmännl" in the Landau Zoo)**



Nucleobases
of RNA

Friday, 12 July

08:00 - 09:00 **Breakfast**

Session 3 (Chair: Wei Guo)

09:00 - 10:00 **Invited speaker: Prof. Dr. Cynthia Sharma (Julius-Maximilians Universität Würzburg)**

10:00 - 10:20 **Talk: Ivanéia Nunes (A03)**

10:20 - 10:40 **Talk: Merlin Schwan (B03)**

10:40 - 11:00 **Coffee break**

11:00 - 12:30 **Poster session 02**

12:30 - 13:30 **Lunch**

Session 4 (Chair: Alicia Burkard)

13:30 - 13:50 **Talk: Anne Busch (C01/C02)**

13:50 - 14:10 **Talk: Martina Krämer (C03)**

14:10 - 14:30 **Election of the best Talk and Poster**

14:30 - 14:50 **Coffee break**

14:50 - 15:10 **IRTC - prizes, student council election and student representative election, and closing remarks**

15:30 **Departure**





Workshop with Nikolaos Vagkidis

The workshop Intercultural communication and cooperation is an interactive intercultural five-hour workshop that aims to a comprehensive and immersive learning experience that delves deep into the complexities of cultural diversity and communication.

Through a combination of interactive presentations, engaging group discussions, thought-provoking activities, and hands-on exercises, participants are guided on a journey of exploration and discovery. The workshop provides a safe and inclusive space for individuals to share their perspectives, challenge their assumptions, and broaden their understanding of different cultures.

Topics covered may include cultural awareness, cultural competence, unconscious bias, effective communication strategies, and ways to foster a more inclusive and respectful environment.

By the end of the workshop, participants can expect to have gained valuable insights, practical skills, and a heightened awareness of the importance of intercultural competence in today's interconnected world.

For more information:
[Universität Köln - Prodekanat für Internationales](#)



Prof. Dr. Andrea Rentmeister

Based at the Faculty of Chemistry and Pharmacy at the Ludwig-Maximilians Universität München, research in the Rentmeister group focuses on RNA at the interface of chemistry and biochemistry.

Her group aims to understand the mechanisms and ultimately control the processes affecting mRNA expression and turnover. To this end they develop chemical tools for manipulation, analysis, and control of mRNA at the molecular level and implement them in living cells and in vivo.

Small alterations at the molecular level are an ideal way to probe biochemical mechanisms in the complex cellular context, as they can be introduced site-specifically using enzymes. Therefore, the chemical and chemo-enzymatic approaches developed in the Rentmeister's lab represent a powerful strategy to address biological questions and probe biological systems.

For more information:

[Prof. Dr. Rentmeister's group](#)



Prof. Dr. Cynthia Sharma

Based in the Institute of Molecular Infection Biology at Julius-Maximilians Universität Würzburg, Prof. Dr. Cynthia Sharma's research focuses on mechanisms of gene regulation in the gastric pathogen *Helicobacter pylori* and the related foodborne pathogen *Campylobacter jejuni*.

Her group is especially interested in post-transcriptional regulation during stress response and virulence by small regulatory RNAs (sRNAs) and associated RNA-binding proteins (RBPs) employing diverse deep sequencing approaches for global transcriptome analyses and to study RNA-protein complexes as well as translome analyses to identify small proteins.

Using three-dimensional (3D) infection models based on tissue engineering, her group is investigating the roles of sRNAs, small proteins, and RBPs in virulence of these widespread human pathogens.

For more information:
[Prof. Dr. Sharma's group](#)



Poster Session Instructions

We will try a different poster presentation dynamic this year. Following the schedule below, posters must be presented in both sessions to allow everyone the possibility to engage with all posters.

Thursday, 11 July

Time	Poster presenter	
13:30 - 13:45	Alicia Burkard	Jana Alempijevic
13:45 - 14:00	Sarah Pawusch	Leona Brandl
14:00 - 14:15	Peter Hoch-Kraft	Stefan Mündnich
14:15 - 14:30	Vanessa Krausse	Hannah Müller

Friday, 12 July

Time	Poster presenter	
11:00 - 11:15	Alicia Burkard	Hannah Müller
11:15 - 11:30	Sarah Pawusch	Stefan Mündnich
11:30 - 11:45	Peter Hoch-Kraft	Leona Brandl
11:45 - 12:00	Vanessa Krausse	Jana Alempijevic