



1ST ANNUAL

RMAP PHD RETREAT

RNA Modifications and Processing

SEPTEMBER 7-9, 2022
HEINRICH-PESCH-HAUS,
LUDWIGSHAFEN



RMAP

RMAP PHD RETREAT

September 7-9, 2022

PROGRAM

Wednesday, 07.09.22

until 18:00 Arrival at Moxy Hotel

18:30 Dinner at Tialini

Thursday, 08.09.22

7:00 Breakfast at Moxy Hotel

8:00 Way to Heinrich-Pesch-Haus

8:45 Welcome

9:00 Team Building with Kassia Ecker

13:00 Lunch

14:00 Session 1 (chaired by Valerie&Chia Ching)

Lan-Sun Chen (A03), Laurenz Meidner (A01),
Wei Guo (A06), Benedikt Schober (A03)

15:00 Break

15:15 Keynote Lecture 1: Sébastien Pfeffer,
IBMC Université de Strasbourg

“Regulation of RNA-based antiviral immunity”

16:15 Coffee break

16:45 Session 2 (chaired by Tanmaya&Anne)

Chih-Yuan Kao (A04), Merlin Schwan (B03),
Sarah Ruth Pawusch (A03)

18:00 Dinner

20:00 Pub quiz/Games

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PROGRAM

Friday, 09.09.22

8:00 Breakfast

9:00 Keynote Lecture 2: Béatrice Golinelli,
Collège de France

"RNA modifications catalyzed by FeS-
dependent thiolation enzymes"

10:00 Coffee break

10:30 Session 3 (chaired by Lan-Sun&Laurenz)

Kevin Kopietz (A05), Somal Koni (B03), Etienne
Boileau (C02), Sophia Flad (A01), Tae Wha
Seong (A02)

11:45 Lunch

**12:45 Session 4 (chaired by Chih-
Yuan&Merlin)**

Zeynep Özrendeci (A05), Tanmaya Behera
(A06), Anne Busch (C01/02), Praveen
Bawankar (B01)

13:45 Break

14:15 Session 5 (chaired by Somal&Etienne)

Valerie Griesche (A04), Chia Ching Wu (A05),
Stefan Mündnich (C01), Ivaneia Nunes (A03)

15:20 Coffee break

15:45 End/Questions/Award/Voting for new
student council

16:30 Departure



JOHANNES GUTENBERG
UNIVERSITÄT MAINZ



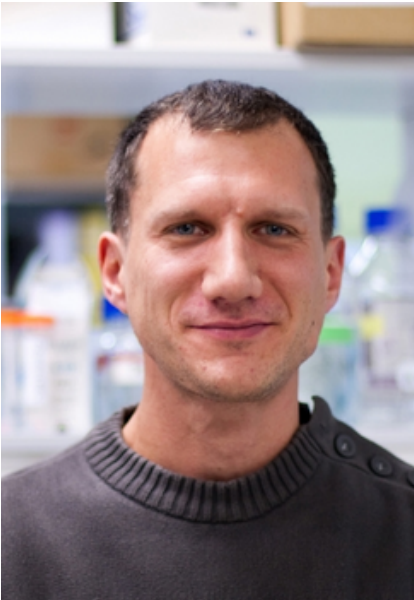
GERMAN
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UNIVERSITÄT
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ZUKUNFT
SEIT 1386

RMAP PHD RETREAT

Keynote Speakers



Dr. Sebastien PFEFFER

University of Strasbourg

Dr. Pfeffer's work is centered on the study of the roles and properties of non-coding RNAs during virus-related diseases. More specifically, his research is focused on miRNAs and herpesviruses such as Kaposi's sarcoma associated herpesvirus, Epstein Barr virus and cytomegalovirus. Two main axes are being developed in his laboratory:

- The identification of targets of viral and cellular miRNAs, and their implication in related diseases.
- The functional study of small non-coding RNAs in the context of a physiologically relevant viral infection.



Dr. Beatrice GOLINELLI

College of France

Dr. Golinelli's goal is to understand enzymatic catalysis at the molecular level. She uses various techniques such as X-ray crystallography, molecular modeling, site-directed mutagenesis, RNA and protein mass spectrometry, RNA transcription, to study the catalytic mechanism and structure of enzymes. Her main subjects of interest are catalytic antibodies, an ammonia-channeling enzyme called glucosamine-6P synthase, and RNA-modification enzymes including [4Fe-4S]-dependent thiolation enzymes.