

We believe that interdisciplinary exchange is at the heart of scientific excellence.

The 2nd interdisciplinary symposium features talks from students (MSc/PhD/Postdoc-level) from six faculties with topics ranging from particle physics to psychology, from molecular biology to movie science, from journalism to economics...

... enjoy the ride!



Organisation

Prof. Niklaus Berger, Physik (FB08)

Jun.-Prof. Ute A. Hellmich, Biochemie (FB09)

Jun.-Prof. Helen May-Simera, Biologie (FB10)

Prof. Erk Piening, Wirtschaftswissenschaft (FB03)

Prof. Christian Schemer, Publizistik (FB02)

Prof. Alexandra Schneider, Filmwissenschaft (FB05)

Prof. Michael Witthöft, Psychologie (FB02)

Prof. Michael Wurm, Physik (FB08)



Special Thanks to...

Everybody who's curious, asking questions and making this a very special day

Everybody who presents their work and most of all:

Manuel Deis for all the support – this would not be possible without you!

2nd Interdisciplinary Symposium

Johannes Gutenberg-University,
Mainz

Johann-Joachim-Becherweg 45
Institut für Kernphysik,
KPH Hörsaal

Tue, March 7th, 2017



*The Gutenberg Spirit: Moving Minds –
Crossing Boundaries*



Morning session I

from 9:30 Coffee

10:00 Opening by the Organizers

10:05 – 10:20 (1) **Dr. Sarita Patnaik** (Biologie, AK May-Simera, FB10)

“Role of ciliary proteins in cellular signaling and homeostasis“

10:25-10:40 (2) **Thomas Schardt**

(Wirtschaftswissenschaft, AK Piening, FB03)

“Organizational Learning – Mapping the Topic Landscape“

10:45-11:00 (3) **Uli Hartenstein** (Physik, AK Berger, FB08)

“Alignment for the Mu3e Detector or: You have to find your Detector before you can find New Physics“

11:05 – 11:30 **coffee break**

Morning session II

11:30-11:45 (4) **Annika Wagner** (Biochemie, AK Hellmich, FB09)

“African Sleeping Sickness - the unique metabolism of the disease-causing parasite Trypanosoma brucei leads to new drugs“

11:50-12:05 (5) **Dr. Imme Klages**
(Filmwissenschaft, AK Schneider, FB05)

“Exploring online: Weimar cinema filmmakers in exile. A research diary and its conclusions “

12:10 – 13:15 **Lunch**

Afternoon session I

13:15 – 13:30 (6) **Paul Hackspacher** (Physik, AK Wurm, FB08)

“Illuminating the Invisible - Characterization of Liquid Scintillators for the JUNO Experiment“

13:35-13:50 (7) **Dr. Anne-Kathrin Bräscher**
(Psychologie, AK Witthöft, FB02)

“Beware of electromagnetic fields!?! - Nocebo effect by adverse television report and sham WiFi“

13:55 – 14:10 (8) **Sandra Schneider** (Biologie, AK May-Simera, FB10)

„Little antennae that help us see“

14:15 – 14:35 **coffee break**



Afternoon session II

14:35 – 14:50 (9) **Dr. Philipp Müller**
(Publizistik, AK Schemer, FB02)

“People vs. Elite, Liar Press vs. Fake News: How Populist Discourse and Discourse about Populism Polarize Society“

14:55 – 15:10 (10) **Alexey Tyukin** (Physik, AK Berger, FB08)

“Measuring a basic parameter of a fundamental interaction“

15:15 – 15:30 (11) **Carina Dittberner**
(Filmwissenschaft, AK Schneider, FB05)

“Intertextual authorship - A redetermination of the filmic author in context of a post-structural, intertextual and transnational cinema with reference to the oeuvre of Akira Kurosawa“

15:35 – 15:50 (12) **Franziska v. Hammerstein**
(Biochemie & Pharmazie, AK Hellmich & AK Schirmeister, FB09)

“Towards a cure for Dengue and Zika fever“

16:00 Final remarks, Photo with “the cube“

16:15 - ∞ BBQ, Games and Fun!

