



3rd Interdisciplinary Symposium

16th March 2018

Institut für Kernphysik,
KTH Hörsaal
Johann Joachim Becherweg 45

PROGRAM 2018

from 9:30 Coffee

10:00 Opening by the Organizers

10:05 – 10:20 **Zeynap Okur-Güney** (Psychologie, Witthöft, FB02) *Chronic pain and interpersonal emotion regulation: It takes two to tango*

10:25-10:40 **Laura Mücke** (Filmwissenschaft, Schneider, FB05) *Anti | Immersion? Theoretical Margins of a Broad Concept*

10:45-11:00 **Prof. Dr. Stefan Müller-Stach** (Mathematik, FB08) *Periods and applications*

11:05 – 11:30 coffee break

11:30-11:45 **Tommy Sroka** (Biologie, May-Simera, FB10) *Fishing in the Wnt*

11:50-12:05 **Stefan Schulz** (Psychologie, Witthöft, FB02) *Current perspectives on psychosocial well-being and cardiovascular health*

12:10 – 13:15 Lunch

13:30 – 14: 30 **Tour of the MAMI accelerator and the A1 spectrometers**

14:30 – 14:45 **India Kandel** (Wirtschaft, Piening, FB03) *Temporary Leadership*

14:50 - 15:05 **Erika Diehl** (Biochemie, Hellmich, FB09) *Transient receptor potential channels - Building a bridge between Aristotle and chili*

15:10 – 15:25 **Johann Martyn** (Physik, Wurm, FB08) *5 Reasons To Use Liquid Scintillator For Your Solar Neutrino Experiment*

15:30 – 15:45 coffee break

15:45 – 16:00 **Christine Meltzer** (Publizistik, Schemer, FB05) *Miscounting "the others". The role of media in public perceptions of immigrants in the EU*

16:05 – 16:20 **Carsten Grzesik** (Physik, Berger, FB08) *Measuring the weak mixing angle: The P2 experiment*

16:25 – 16:40 **Severin Hennemann** (Psychologie, Witthöft, FB02) *When the body acts up - treating medically unexplained symptoms with an interactive online-training*

16:45 Final remarks, Photo with "the cube"

16:50 - ∞ BBQ, Games and Fun!

Organization:

Prof. Nik 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)

und Manuel Deis