

Workshop „Magnonics-quo vadis?“

Organised by AG Magnetismus

Date: Friday, 27.10.2017

Place: TU Kaiserslautern, building 57 (“Rotunde”), Erwin-Schrödinger-Straße 57

- 13:00 Get together, Lunch
- 13:45 Welcoming address

- 14:00 Andrei Slavin (Oakland University, USA)
“Magnonics of antiferromagnets“

- 14:35 Jürgen Fassbender (Helmholtz-Zentrum Dresden-Rossendorf)
“Ion beams for the creation of magnonic circuits“

- 15:10 Martin Aeschlimann (TU Kaiserslautern):
“Femtosecond band-structure evolution in Cobalt“

- 15:45 - Coffee/Tea-

- 16:30 Eiji Saitoh (Tohoku University, Japan) :
“Spin current in magnets“

- 17:05 Gerrit Bauer (Tohoku University, Japan):
“BLS - quo vadis?“

- 17:40 John Gregg (University of Oxford, Great Britain):
“Big Brother is watching you“

- 18:15 Gernot Güntherodt (RWTH Aachen):
Concluding remarks

Guest are very welcome - Gäste sind herzlich willkommen