

Abasalt Bahrami (Mainz):  
*Microtrap for Hybrid Rb-Yb<sup>+</sup> Systems*

Martin Bonkhoff (Kaiserslautern):  
*Interacting Anyons in a One-Dimensional Optical Lattice*

Pascal Frey (Kaiserslautern):  
*Progress in Wavevector-Resolved Brillouin Light Scattering Spectroscopy of Magnon Gases and Condensates*

Steffi Hartmann (Frankfurt):  
*Lattice Effects Accompanying the Colossal Magnetoresistance Effect in HgCr<sub>2</sub>Se<sub>4</sub>*

Steve Haupt (Kaiserslautern):  
*Immersing Single Cs Atoms in a Rb BEC*

Kevin Jägering (Kaiserslautern):  
*Antiferromagnetic Dynamical Spin Structure Factor in Doped Heisenberg Chains*

Hamidreza Kazemi (Kaiserslautern):  
*Electron Transport and Spin Torque Effects in Quasi 1D Domain Walls*

Lukas Keller (Frankfurt):  
*Magnetic Quasi 2D and Real 3D Structures Prepared by Focused Electron Beam Induced Deposition*

Alexander Kreil (Kaiserslautern):  
*Magnon Supercurrents by Thermal Gradients*

Polina Matveeva (Kaiserslautern):  
*Spin-Wave Dynamic and Exchange Interactions in Multiferroic NdFe<sub>3</sub>(BO<sub>3</sub>)<sub>4</sub>: Inelastic Neutron Scattering Investigation*

Halyna Musiienko-Shmarova (Kaiserslautern):  
*Direct Observation of Dipolar-Exchange Magnon and Phonon Thermal Spectra in Arbitrary Magnetized Yttrium-Iron-Garnet Films*

Benjamin Nagler (Kaiserslautern):  
*Towards Studies of the BEC-BCS Crossover in a Disordered Environment*

Timo Noack (Kaiserslautern):  
*Electrical Detection of Magnon-Bose-Einstein-Condensates*

Lars Postulka (Frankfurt):  
*Thermodynamic Investigations on Kagome Systems*

Pascal Puphal (Frankfurt):  
*Novel Kagome Systems*

Muhammad Sajid (Bonn):  
*Quantum Hall Physics with Quantum Walks in a Synthetic Magnetic Field*

Christian Thurn (Frankfurt):

*Thermal Expansion Measurements on  $\text{Cs}_2\text{CuCl}_{4-x}\text{Br}_x$  at Sub-Kelvin Temperatures*

Etienne Wamba (Kaiserslautern):

*Exact Mapping Between Different Dynamics of Artificial Condensed Matter Systems*