

CQD Mini Symposium

Time	Name	University	Topic
Wednesday			
19.04. 15.00-15.30	Philipp Fabritius	Heidelberg	Equilibrium and quench dynamics in a Fermi Hubbard ladder
19.04. 15.30-16.00	Andreas Geißler	Frankfurt	Bosonic quasi-particle spectra of long-range ordered phases
19.04. 16.00-16.30	Mathieu Barbier	Frankfurt	Dissipation induced dynamics
	<i>Coffee Break</i>		
19.04. 17.00-17.30	CQD Colloquium – Pretalk – Vincent Klinkhammer	Heidelberg	Measuring correlations in a double well with single-atom imaging
19.04. 17.30-18.30	CQD Colloquium – Fabio Sciarrino	Rome	Boson sampling on a chip
Thursday			
20.04. 9.00-9.30	Nicolò Defenu	Trieste/Heidelberg	Criticality and phase diagram of quantum long-range systems
20.04. 9.30-10.00	Bing Zhu	Heidelberg	Towards Bose polarons in a large-mass-ratio Fermi-Bose mixture
20.04. 10.00-11.00	Meera Parish & Jesper Levinsen	Monash	Fermi and Bose polarons
	<i>Coffee Break</i>		
20.04. 11.30-12.00	Tillman Enss	Heidelberg	Quantum limited spin transport in 2D Fermi gases
20.04. 12.00-12.30	Philipp Preiss	Heidelberg	Momentum correlations in mesoscopic Fermi systems
Talks: 15min + 15min discussion			

Location: Physikalisches Institut, INF 226, EG, Golden Box (K2&K3)

