

	Thursday 29.05.	Friday 30.05.	Saturday 31.05.	Sunday 01.06.
08:00 – 09:00		Breakfast		
09:00 – 09:45		<b>Amin Naseri Jorshari</b> Orbital ferromagnetism in few-electron dots with strong spin-orbit coupling	<b>Lutz Sörgel</b> Pointer states of quantum Brownian motion	Departure
09:45 – 10:30		<b>Maria Hermanns</b> Quantum spin liquid with a Majorana Fermi surface on the three-dimensional hyperoctagon lattice	<b>Jonathan Lux</b> Quantum quenches in the semiclassical limit	
10:30 – 11:00		Coffee break		
11:00 – 12:40		<b>Joachim Krug</b> Mathematical aspects of biological fitness landscapes	<b>Sven Bachmann</b> Invariants of ground state phases	
12:40 – 14:00		Lunch break		
14:00 – 14:45		<b>Nils Rautenberg</b> The Laplacian with Dirichlet boundary conditions - unbounded domains with discrete spectrum	<b>Wei Li</b> Topology and criticality in resonating AKLT-loop spin liquid states	
14:45 – 15:30		<b>Björn Villa</b> On the geometry of the convex hull of elliptic orbits	<b>Daniel Waltner</b> Topological resonances on graphs: the impact of perturbations	
15:30 – 16:00		Coffee break		
16:00 – 16:45		<b>Semyon Klevtsov</b> Gravitational response of QHE	<b>Vladimir Osipov</b> Universality in spectral statistics of open quantum graphs	
16:45 – 17:30	Arrival	<b>Torben Krueger</b> Universality of local eigenvalue statistics for flat random matrices with independent entries	<b>Ervand Kandelaki</b> Tackling the sign problem of Quantum Monte Carlo simulations by means of bosonization	
17:30 – 18:30		<b>Mitgliederversammlung des SFB TR12</b>	<b>Time for group discussions</b>	
19:00	Dinner			