

WS-1

	Name	Title
5-Nov		
9:30-9:45	Opening	
9:45-10:45	Horsch, P	Charge and spin dynamics in quasi one-dimensional Wigner lattices
11:15-12:15	Penc, K.	The effect of Dzyaloshinskii-Moriya interaction in spin ladders
14:00-15:00	Kato, Y.	Anomalous scattering in condensed Bose systems
6-Nov		
9:30-10:30	Hallberg, K.	Static and real-time dynamical properties of elliptical quantum corrals
11:00-12:00	Jeckelmann, E	Spectral properties of one-dimensional electronic systems (for instance, cuprate chains or ladders)
14:00-15:00	Tohyama, T.	Optical responses and electron-phonon interaction in one-dimensional Mott insulators
7-Nov		
9:30-10:30	Goehmann, F.	The density matrix and static correlation functions of the anisotropic Heisenberg chain — explicit and exact results at finite temperature
11:00-12:00	Batchelor, M.T.	Interacting multi-component fermions
14:00-15:00	Nishino, A.	Bethe-ansatz study on transport properties of interacting quantum systems short talk
8-Nov		
9:30-10:30	Troyer, M.	Interacting anyons in topological quantum liquids: Variations on the “golden chain”
11:00-12:00	Oshikawa, M.	Dynamics of one-dimensional Bose liquids
14:00-15:00	Totsuka, K.	A Unifying Approach to Competing Orders in Frustrated Magnets —from ladder to square lattice
15:30-17:30	mini poster	

9–Nov Mini Symposium

9:30–10:15	Shastry, B.S.	TBA
10:15–11:00	Takahashi, M.	Correlation function of solvable models
11:30–12:15	Klümper, A.	Thermodynamics and the computation of correlation functions of integrable quantum chains
13:30–14:15	Rosch, A.	Heat transport in in one-dimensional spin systems: the role of approximate conservation laws
14:15–15:00	White, S.	Spectral Functions from Time Dependent DMRG
15:30–16:15	Giamarchi, T	Low dimensional physics and Bose-Einstein condensation in spin systems

mini banquet