

Tuesday, September 14th

Date	Session	Time	Speaker	Title	
Continental Breakfast – Waterside Ballroom 8:00am-9:00am					
		9:00-9:10	A. Tsvelik	Opening remarks	
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Tues. AM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Weak first order phase transitions	9:10-9:55	A. Chubukov	Self-generated instability of a ferromagnetic quantum critical point	
		9:55-10:45	D. Belitz	Quantum critical behaviour of itinerant ferromagnets	
		Coffee			
		11:00-11:30	B. Spivak	Phase separation and drag effect in double electronic layers	
		11:30-12:00	V. Galitskii	Quantum critical behaviour near a density-wave instability in an isotropic Fermi liquid	
Lunch-Lobby Patio (12:00pm-1:00pm)					
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		2:15-2:45	S. Moukouri	Quantum criticality, spin liquid state and incommensurate magnetism in frustrated weakly-coupled chains	
		2:45-3:15	S. Sondhi	Asymptotically exact correlations of pyrochlores, ice, and related systems	
		Coffee			
		3:30-4:00	C. Broholm	Spin fluctuations in metallic pyrochlore systems	
4:00-4:30	C. Henley	Ordering by spin-wave fluctuations in the $S \gg 1$ Heisenberg antiferromagnet on the pyrochlore lattice			
Dinner-Turtle Room (6:00pm-8:00pm)					

Wednesday, September 15th

Date	Session	Time	Speaker	Title
Continental Breakfast – Waterside Ballroom 8:00am-9:00am				
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Wed. AM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Quasi-1D	9:30-10:30	J. Tranquada	Hole-doped antiferromagnets: relief of frustrated through stripe formation
		Coffee		
		10:45-11:15	B. Lake	Quantum criticality, scaling, and the crossover phase diagram of a quasi-one-dimensional spin-1/2 antiferromagnet
		11:15-11:45	G. Blumberg	Frustration induced quantum phase transition in NaV ₂ O ₅
Lunch-Lobby Patio (12:00pm-1:00pm)				
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		2:00-2:30	P. Lecheminant	Exotic orderings in two-leg ladders with four-spin exchanges
		2:30-3:00	Y. Lee	Probing frustrated spins on an ideal Kagome lattice with neutron scattering
		Coffee		
		3:15-3:45	S-H. Lee	Emergent excitations in frustrated spinels
		3:45-4:15	F. Mila	Frustrated magnets in strong magnetic fields
		Poster Session		
Dinner-Turtle Room (6:00pm-8:00pm)				

Thursday, September 16th

Date	Session	Time	Speaker	Title
Continental Breakfast – Waterside Ballroom 8:00am-9:00am				
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Thurs. AM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Frustrated Magnets, Theory <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	9:30-10:30	R. Moessner	Order and liquidity in quantum frustrated systems
		Coffee		
		10:45-11:15	J. Moore	Dimensional reduction in frustrated superconductors and magnets
		11:15-11:45	F.D.M. Haldane	TBA
Lunch-II Mare (12:00pm-1:00pm)				
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		2:00-2:30	P. Nikolic	Paramagnetic Phases of Kagome Lattice Quantum Ising Models
		2:30-3:00	S. Sachdev	Breakdown of the Landau-Ginzburg-Wilson paradigm at quantum phase transitions
		Coffee		
		3:15-3:45	E. Fradkin	Conformal quantum critical points in 2D frustrated systems
		3:45-4:15	P. Fendley	Topological order and conformal quantum critical points
		Poster Session		
Dinner-Turtle Room (6:00pm-8:00pm)				

