

2010 Boulder Summer School
Computational and Conceptual Approaches to Quantum Many-Body Systems
Tentative Schedule

Week 1	Monday	Tuesday	Wednesday	Thursday	Friday
8:30-9:00		Welcome!			
9:00-10:30		Troyer	Schulthess	Troyer	Melko
10:30-11:00					
11:00-12:30		Schulthess	Trebst	Melko	Refael
12:30-14:30					
14:30-16:00		14:30-17:00	14:30-17:00	Refael	ALPS-QMC
16:00-16:30		student intro	ALPS-intro/MC		
evening	18:30-20:30 check-in			19:00-21:30 Posters I	18:00-19:00 BBQ
Week 2 (July 12-16)					
9:00-10:30	Troyer	Trebst	Vishwanath	Vishwanath	White
10:30-11:00					
11:00-12:30	Läuchli	White	Hastings	Hastings	ALPS-ED
12:30-14:30					
14:30-16:00	White		ALPS-QMC	Läuchli	
16:00-16:30					
evening	19:00-20:30 research talks		19:00-20:00 public lecture	19:00-21:30 Posters II	18:00-19:00 BBQ
Week 3 (July 19-23)					
9:00-10:30	Fisher	Fisher	Clark	Nayak	Verstraete
10:30-11:00					
11:00-12:30	Feiguin	Feiguin	Verstraete	Verstraete	Nayak
12:30-14:30					
14:30-16:00	Huse	Huse	ALPS-DMRG	Clark	
16:00-16:30					
evening	19:00-20:30 research talks	17:00-20:00 Flagstaff Mt.		19:00-21:30 Posters II	18:00-19:00 BBQ
Week 4 (July 26-30)					
9:00-10:30	Terhal	Terhal	Werner	Lee	Lee
10:30-11:00					
11:00-12:30	Millis	Millis	Millis	Schollwoeck	Round-up
12:30-14:30					
14:30-16:00	Werner	ALPS-DMFT	Schollwoeck		
16:00-16:30					
evening	19:00-20:30 research talks	19:00-20:00 public lecture			18:00-19:00 BBQ

All lectures are in **Duane Physics G125**.

Public lectures are in **Duane Physics G1B20**.

Poster sessions take place on the **11th floor of Gamow tower**.

BBQ is at **Sewall Hall**.