

# Introductory Course 2023

July 9 - 12, 2023

Time	Sunday	Monday	Tuesday	Wednesday
8:00 - 8:15				
8:15 - 8:30		Registration		
8:30 - 8:45				
8:45 - 9:00		Welcome words		
9:00 - 9:15				
9:15 - 9:30		Cooling and trapping	Fermi gas experiments	Lattice physics
9:30 - 9:45				
9:45 - 10:00				
10:00 - 10:15				
10:15 - 10:30		Basic theory BEC	Ultracold molecules	Rydberg theory
10:30 - 10:45				
10:45 - 11:00				
11:00 - 11:15				
11:15 - 11:30		Coffee break	Coffee break and group photo	Coffee break
11:30 - 11:45				
11:45 - 12:00		Basic experiments BEC	Dipolar quantum gases	Rydberg tweezer experiments
12:00 - 12:15				
12:15 - 12:30				
12:30 - 12:45				
12:45 - 13:00				
13:00 - 13:15		Lunch break	Lunch break	Good bye!
13:15 - 13:30				
13:30 - 13:45				
13:45 - 14:00				
14:00 - 14:15				
14:15 - 14:30		Fermi gas theory	Quantum gas microscopy	
14:30 - 14:45				
14:45 - 15:00				
15:00 - 15:15		Lab tours	Quantum gases in reduced dimensionality	
15:15 - 15:30				
15:30 - 15:45				
15:45 - 16:00				
16:00 - 16:15				
16:15 - 16:30				
16:30 - 16:45				
16:45 - 17:00				
17:00 - 17:15	Welcome and registration		Event dinner	
17:15 - 17:30				
17:30 - 17:45				
17:45 - 18:00				
18:00 - 18:15				
18:15 - 18:30				
18:30 - 18:45				
18:45 - 19:00				