

	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20
09:30-13:00 (30'break)	INTRODUCTION (1 hour)	Electronic correlations: Mott physics (2 hours)	Kondo physics (1:30 hours)	Quantum Phase Transitions (1:30 hours)	Topological insulators (2 hour)
	Classical Phase Transitions (2 hours)		Superconductivity (1:30 hours)	Kondo physics (1:30 hours)	
13:00-14:30	LUNCH				
14:30-16:40 (10' break)	Fermi Liquid (2 hours)	Magnetism (2 hours)	Electronic correlations: Hund & Luttinger physics (2 hours)	Dirac materials (1 hour)	Kondo physics in nanostructures (1 hour)
				Superconductivity (1 hour)	Topological Dirac materials (1 hour)