

# TIMETABLE

Advanced course: Central Configurations, Periodic Orbits and beyond in Celestial Mechanics  
From 27 to 31 January, 2014

	<b>Monday, January 27</b>	<b>Tuesday, January 28</b>	<b>Thursday, January 30</b>
08:30-09:00	Registration		
09:00-10:30	Central Configuration of the Newtonian N-Body Problem (I) <b>Richard Moeckel</b> , University of Minnesota	Central Configuration of the Newtonian N-Body Problem (II) <b>Richard Moeckel</b> , University of Minnesota	Central Configuration of the Newtonian N-Body Problem (IV) <b>Richard Moeckel</b> , University of Minnesota
10:30-11:00	Coffee break	Coffee break	Coffee break
11:00-12:30	Dynamical Properties in Hamiltonian Systems (I) <b>Carles Simó</b> , Universitat de Barcelona	Dynamical Properties in Hamiltonian Systems (II) <b>Carles Simó</b> , Universitat de Barcelona	Dynamical Properties in Hamiltonian Systems (IV) <b>Carles Simó</b> , Universitat de Barcelona
12:30-14:30	Lunch break	Lunch break	Lunch break
14:30-16:00	Periodic Solutions Via Averaging Theory (I) <b>Jaume Llibre</b> , Universitat Autònoma de Barcelona	Periodic Solutions Via Averaging Theory (II) <b>Jaume Llibre</b> , Universitat Autònoma de Barcelona	Periodic Solutions Via Averaging Theory (IV) <b>Jaume Llibre</b> , Universitat Autònoma de Barcelona

	<b>Wednesday, January 29</b>	<b>Friday, January 31</b>
09:00-10:30	Central Configuration of the Newtonian N-Body Problem (III) <b>Richard Moeckel</b> , University of Minnesota	Central Configuration of the Newtonian N-Body Problem (V) <b>Richard Moeckel</b> , University of Minnesota
10:30-12:00	Dynamical Properties in Hamiltonian Systems (III) <b>Carles Simó</b> , Universitat de Barcelona	Dynamical Properties in Hamiltonian Systems (V) <b>Carles Simó</b> , Universitat de Barcelona
12:00-12:30	Break	Break
12:30-14:00	Periodic Solutions Via Averaging Theory (III) <b>Jaume Llibre</b> , Universitat Autònoma de Barcelona	Periodic Solutions Via Averaging Theory (V) <b>Jaume Llibre</b> , Universitat Autònoma de Barcelona
	Guided visit and dinner (Registration required. More information will be given to registered participants)	