

Time	Monday, day 22	Tuesday, day 23	Wednesday, day 24	Thursday, day 25	Friday, day 26
8 :30 - 9 :30	Registration				
9 :30 - 10 :30	Course 1.1. Cristina Masoller: Introduction to time-series analysis	Course 2.2. Ana Amador: Introduction to nonlinear dynamics and excitable systems	Course 4.2. Jordi Soriano: Introduction to neuronal cultures: experimental and data analysis techniques	Course 1.3. Cristina Masoller: Introduction to time-series analysis	Course 4.2. Jordi Soriano: Introduction to neuronal cultures: experimental and data analysis techniques
10 :30 - 11 :00	BREAK	BREAK	BREAK	BREAK	BREAK
11 :00 - 12 :00	Course 2.1. Ana Amador: Introduction to nonlinear dynamics and excitable systems	Course 1.2. Cristina Masoller: Introduction to time-series analysis	Course 3.3. Jesús Gomez-Gardenes: Introduction to synchronization phenomena and the Kuramoto model	Course 5.2. Osvaldo Rosso: Introduction to information theory and complexity measures	Course 5.3. Osvaldo Rosso: Introduction to information theory and complexity measures
12 :00 - 13 :00	Course 3.1. Jesús Gomez-Gardenes: Introduction to synchronization phenomena and the Kuramoto model	Course 3.2. Jesús Gomez-Gardenes: Introduction to synchronization phenomena and the Kuramoto model	Course 5.1. Osvaldo Rosso: Introduction to information theory and complexity measures	Course 2.3. Ana Amador: Introduction to nonlinear dynamics and excitable systems	Hands on
13 :00 - 14 :30	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
14 :30 - 15 :30	Course 4.1. Jordi Soriano: Introduction to neuronal cultures: experimental and data analysis techniques	Hands on	IFT-COLLOQUIUM. Jesús Gomez-Gardenes (at 14:00)	Hands on	Hands on
15 :30 - 17 :00	STUDENTS' PRESENTATION	Hands on	Hands on	Hands on	PRESENTATION PROJECTS



