

Speaker	Title	Schedule
Prof. Ioannis Tomkos Athens Institute of Technology	Architectures and technologies for the implementation of all-optical circuit switching of wavelength division multiplexed (WDM) optical signals	3h/ 2nd February, 10:00 a 13:15
Dr. Victor Torres-Company	Microresonator frequency comb technology	1,5h/13 February; 13:00 to 14:30
<i>Oscar Ciordia, KDPOF</i>	An ethernet 1 Gbs Technology for the Autonomous Car Era	1,5h/16 March 16:00 a 17:30
<i>FOCUS, S.L.; Dr. Hugo Martins</i>	Phase-Sensitive OTDR for Distributed Acoustic Fiber Sensing: From Theory to Application	1,5h/16 March 17:45 a 19:15
CSIC, Dr. Pedro Corredera	<i>Optical Fibers Metrology</i>	3h/ 23 March 16:00 a 17:30 y 17:45 a 19:15; CSIC-Serrano
CSIC, Dr. Aitor Villafranca	INTRODUCTION TO PATENTS: How to protect your research from the dark side	3h/ 6 april CSIC-Serrano in the morning
<i>CSIC, Dr. Juan Diego Ania</i>	Distributed Raman amplification: Simulation and design optimisation in modern long-haul and unrepeated systems	3h/ 13 april 16:00 a 17:30 y 17:45 a 19:15, CSIC-Serrano
Dr. Belén Arredondo Universidad Rey Juan Carlos	"Some important aspects for writing scientific journal articles"	1,5h/20 abril; 11:15 a 12:45
Dr. David García Gómez, Airbus	Electromagnetic Protection of Airplanes. How to keep airplanes safe and operative when embedded in EM environments	3h/27 abril; 16h a 17.30h y de 17.45h a 19.15h.
Dr. Diego Martín Martí Universidad Rey Juan Carlos	3rd Generation of solar cells	1,5h/ 4 may; 9:30 a 11:00
Prof. Beatriz Romero Herrero, Universidad Rey Juan Carlos	"Ethics in research"	1,5h/ 4 may; 11:15 a 12:45
	"International School on light Sciences and Technologies" "Palacio de la Magdalena" in Santander, Cantabria, Spain	June (only for students without pending courses)

The seminars will be in room [7.1.J.04](#) in Leganés Campus, UC3M unless otherwise stated

*An updated list of seminars will be provided if necessary