

Workshop on Silicon Photonics ALTER-ETSIT

May 31, 2019

ETSI Telecomunicación, Building C
Universidad Politécnica de Madrid (UPM)
Avda. Complutense 30, 28040 Madrid, Spain

AGENDA

9:30h	Welcome	
9:40h	Roel Baets	Universiteit Gent (UGent) – IMEC
	<i>20 years of silicon photonics: lessons learned, lessons to be learned</i>	
10:20h	Pascual Muñoz	Institute of Microelectronics of Barcelona (IMB-CNM-CSIC) Universitat Politècnica de València (UPV)
	<i>Silicon nitride photonics processes at IMB-CNM: from visible, through near towards mid-infrared</i>	
11:00h	Coffee Break - Companies exhibition	
11:30h	José Capmany	Universitat Politècnica de València (UPV)
	<i>Silicon Field Programmable Photonic Gate Arrays</i>	
12:10h	Iñigo Molina	Universidad de Málaga (UMA)
	<i>Subwavelength engineering: Expanding the universe of silicon photonics</i>	
12:50h	Juan Barbero	ALTER Technology TÜV Nord S.A.U.
	<i>Silicon Photonics for Space applications: Packaging and Other Requirements</i>	
13:30h	Conclusion - Companies exhibition	

Please, attendance confirmation required at catedra.alter.etsit@upm.es

