



ETSIT
ESUELA TÉCNICA SUPERIOR DE INGENIERÍA DE TELECOMUNICACIÓN
UPM



ALTER
TECHNOLOGY

WORKSHOP ON MICROWAVE PHOTONICS

25 November

ETSIT Building C
Universidad Politécnica
Avda. Complutense, 30
Madrid

The workshop will be broadcasted
by zoom.

Confirmation required
(onsite and online)
catedra.alter.etsit@upm.es

AGENDA

Welcome:

9:30 h	Manuel Sierra , Director of ETSI Telecomunicación UPM	
9:40 h	José Capmany	Universidad Politécnica de Valencia (Spain)
	<i>Principles and fundamentals of Microwave Photonics</i>	
10:20 h	Guillermo Carpintero	Universidad Carlos III de Madrid (Spain)
	<i>About waves and chips: Integrated microwave photonics</i>	
11:00 h	Coffee Break	
11:30 h	Aintzane Lujambio	ALTER Technology (Sevilla, Spain)
	<i>Microwaves in Space and now, Microwave Photonics too!</i>	
12:10 h	Paolo Ghelfi	CNIT - Consorzio Nazionale Interuniversitario per le Telecomunicazioni and Scuola Superiore Sant'Anna (Pisa, Italy)
	<i>Photonics for satellite radars: the SPACEBEAM project</i>	
12:50 h	David Sánchez Montero	Universidad Carlos III de Madrid (Spain)
	<i>Analog Radio-over-Fiber in Access Networks Fronthauling towards 5G supported by Power-over-Fiber</i>	
13:30 h	Conclusion - Cocktail	

The workshop will be broadcasted live using the Zoom application.

Please, attendance in-person or online confirmation required at catedra.alter.etsit@upm.es