



PAINLESS 1st Summer School

Location: Room LRC 012, Stelios Ioannou Library, University of Cyprus
Panepistimiou 1, Aglantzia 2109, Cyprus

Date: Sunday 08th September 2018 – Monday 09th September 2019

AGENDA

DAY 1 - Sunday 08 September 2019

Time	Topic	Leader
09.00-10.30 Closed meeting PAINLESS ESRs only	Overview of project (introduction, overview, key persons, WPs-Scenarios, Secondments-training, ESR rights obligations)	Christos Masouros (UCL)
<i>Refreshments/ Poster Session I</i>		
11.30-13.00	Fundamentals of Wireless Networks	David Lopez Perez (NOK)
<i>Lunch</i>		
14.00-15.30	Antennas, Antenna Systems & Radio Propagation in Next Generation Communication Systems- Part I	Dimitris Ntaikos (AIT)
<i>Refreshments</i>		
16.00-17.30	Antennas, Antenna Systems & Radio Propagation in Next Generation Communication Systems- Part II	Constantinos Papadias (AIT)
19.00	<i>Welcome Reception</i>	





DAY 2 – Monday 09 September 2019

Time	Topic	Leader
09.00-10.30	Radio Resource Management – from LTE towards 5G	Konstantinos Ntougias (AIT)
10.30-11.30	Fundamentals of UAV communications	Adrian Garcia Rodriguez (NOK)
<i>Refreshments</i>		
12.00-13.00	Wireless Backhaul-Fronthaul I	Lorenzo Galati Giordano (NOK)
13.00-14.00	Wireless Backhaul-Fronthaul II	Emad Alsusa (UMAN)
<i>Lunch</i>		
15.00-16.30	Wireless powered communications	Ioannis Krikidis (UCY)
<i>Refreshments</i>		
16.45-18.00	Writing, Reviewing and Presenting Scientific Work	Konstantinos Ntougias (AIT)
<i>Free evening</i>		

