



PAINLESS - TeamUp5G

WINTER SCHOOL



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AGENDA

DAY 1 - Monday 01/12/2021

[Zoom Link](#)



*****Times shown below are based on UK Time*****

Time	Topic	Speaker / Host
Wednesday 01 Dec 2021 - Technical lectures		
09.00 - 09.15	Welcome and introduction to PAINLESS project	Christos Masouros (UCL)
09.15 - 09.30	Introduction to TeamUp5G project	Ana Garcia Armada (UC3M)
09.30 - 10.30	Keynote: Towards connecting the remaining 3+ billion Slim Alouini (KAUST, Saudi Arabia)	Christos
11:00 - 12.30	Lecture: Integrated Sensing and Communications Fan Liu (SUSTech, China)	Christos
13.30 - 15.00	Lecture: Fully Autonomous Drones: From the design board to the skies Dario Pedro (PDMFC Lisbon, Portugal)	Fernando
15.30 - 17.00	Panel discussion: "Spectrum management, regulation and standardization for Energy Efficient Future Networks" <ul style="list-style-type: none"> - Andrea Tonello (AAU), Smart energy grids and wireless networks - Marja Matinmikko-Blue (Oulu), 6G and the UN Sustainable Development Goals (SDGs) - Where is the Connection? - Peter Faris (ECO), The European regulatory context for spectrum management - implications for energy efficiency - Pedro Sebastião (IT), Energy efficient UAV communications - Jon Peha (CMU), Multi-network access in 5G 	Organizers: Fernando J. Velez , M. Julia Fernandez-Getino Garcia





AGENDA

DAY 2 - Tuesday 02/12/2021

[Zoom Link](#)



*****Times shown below are based on UK Time*****

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
Thursday 02 Dec 2021 - Soft skills training		
09.00 - 12.30	Marie Curie Fellowships and Research proposals Elena Gatti (UCL, UK) Fernando Velez (IT, Portugal) Fan Liu (SUSTech, China) Pete James (Lyra Electronics, UK)	Introducer: Constantinos
13.30 - 17.00	Exploitation, IPR and Entrepreneurship Adam Flizikowski (IS Wireless, Poland) Juan Manuel Vazquez OEPM, Spain) Virginia Trigo (ISCTE-IUL, Portugal)	Introducer: Fernando

