

Activity & Progress Reporting

Section Spring Meeting - 27th April 2023

1. Chapter/Affinity Group:	Future Networks Local Group
2. Committee Members	 Co-Chair: Prof Leila Musavian, University of Essex Co-Chair: Prof Anding Zhu, University College Dublin Secretary: Dr Indrakshi Dey, Maynooth University, Ireland Industry Liaison: Dr Mona Ghassemian, Interdigital and IEEE UK and Ireland Section Chair Ireland Outreach: Prof Nicola Marchetti, Trinity College Dublin UK Outreach: Dr Haris Pervaiz, Lancaster University Committee Member: Prof Muhammad Ali Imran, University of Glasgow Committee Member: Prof Bruno Clreckx, Imperial College London Committee Member: Dr Brendan Jennings, Waterford Institute of Technology Committee Member: Dr Adnan Aijaz, Toshiba
3. Reporting Officer:	<u>Dr Indrakshi Dey</u> , Maynooth University, Ireland
4. Overview of current plan and activities:	 i. Webinar on standardization/engagement with standardisation units ii. Seminar series for 6G
5. Key Achievements and member value/services to date:	 Launch event accompanied by Professor Lajos Hanzo and Professor Rahim Tefazoli Keynotes Panel at ICC 2021 on future of wireless communications Seminar on role of UAVs in future Wireless Networks A Serie of IEEE Guest lectures



	Public Lectures hold in Dublin in October 2022 on "Energy Sustainability for Net-Zero Wireless Communications" given by IEEE MTT-S President-Elect Professor Nuno Borges Carvalho and "Ubiquitous Connectivity will be Shared, Open and Secure" given by Peadar Forbes, a Director of Analog Devices.
6. Key Challenges:	Suitable timing that aligns with term dates between UK and Ireland as well as the commitments of the Industry Partners for maximum attendance
7. Deficits/Required Resources:	Nothing at the moment
8. Actions/Support requested from the Section:	Nothing at the moment
9. Action Plan:	Executing item 4