

15th International Conference on Surfaces, Coatings and Nanostructured Materials www.nanosmat2024.com

SHORT BIO:



Prof. Qammer H Abbasi

Qammer H. Abbasi is Professor of Applied Electromagnetics & Sensing with the James Watt School (JWS) of Engineering, Theme lead for Connecting People priority at JWS, executive director for Communication Sensing and Imaging (CSI) Hub and deputy theme lead for Quantum technologies in the University's flagship Advance Research Centre at University of Glasgow, UK. He has grant portfolio of £12M+ and contributed to more than 500+ leading international technical journal (including nature portfolio) and peer reviewed conference papers, 11 books and received several recognitions for his research including UK exceptional talent endorsement by Royal Academy of Engineering, Sensor 2021 Young Scientist Award, University level Teaching excellence award in addition to coverage by various media houses including Analog IC tips, Microwaves & RF newsletters, Vertical news, Pakistan Dawn news, BBC news, Scotland TV, Fiercewireless and many other media houses. Prof. Abbasi is an IEEE senior member and is chair of IEEE AP/MTT UK, Ireland and Scotland joint chapter. He is an Associate editor for IEEE Journal of Electromagnetics, RF, and Microwaves in Medicine and Biology, IEEE Sensors, IEEE Internet of Things, IEEE open access Antenna and Propagation, IEEE JBHI and scientific reports. He was/is a committee member for IEEE APS Young professional, Sub-committee chair for IEEE YP Ambassador program, IEEE 1906.1.1 standard on nano communication, IEEE APS/SC WG P145, IET Antenna & Propagation and healthcare network. He is/was Fellow of Royal Society of Arts, industrial Fellow of Royal Academy of Engineering, Fellow of European Alliance of innovation and fellow of Institution of Engineering and Technology.

NANOSMAT2024