

Okan Yurduseven is currently a Full Professor of Applied Electromagnetics at Queen's University Belfast, U.K, where he is also the Head of the ElectroMagnetic Imaging and Sensing (EMIS) Lab. Prior to joining Queen's University Belfast, he was with the NASA's Jet Propulsion Laboratory, California Institute of Technology (Pasadena, USA) and Duke University (Durham, North Carolina, USA), where he is currently an Adjunct Professor.

His research interests include reconfigurable antennas, microwave and millimeter-wave antennas, metamaterials and holographic surfaces, and computational electromagnetic imaging. He has authored more than 350 peer-reviewed scientific papers in these areas.

Dr Yurduseven is a Fellow of the Institution of Engineering and Technology (FIET), a Fellow of the UK Higher Education Academic (FHEA), and a Member of the European Association on Antennas and Propagation (EurAAP). He was the recipient of several awards, including the Outstanding Postdoctoral Award at Duke University (2017), Duke University Professional Development Award (2017), NASA Postdoctoral Program Award (2018), British Council—Alliance Hubert Curien Award (2019), Leverhulme Trust Research Leadership Award (£1M) (2020), Young Scientist Award from the Electromagnetics Academy—Photonics and Electromagnetics Research Symposium (PIERS, China) (2021), Queen's University Belfast Vice Chancellor's Early Career Researcher Prize (2022), Young Engineer Award from the International Symposium on Antennas and

Propagation (ISAP, Japan) (2025), European Association on Antennas and Propagation (EurAAP) Leopold B. Felsen Award (2026), and three Outstanding Associate Editor Awards from the IEEE Antennas and Wireless Propagation Letters (2023, 2024 and 2025). He is the top 2% Cited Scientist (Elsevier) and a UK Henry Royce Institute National Materials Innovation Expert.

Dr Yurduseven is as an Associate Editor for the *IEEE Transactions on Antennas and Propagation*, the *IEEE Open Journal of Antennas and Propagation*, the *IEEE Antennas and Wireless Propagation Letters*, and *Scientific Reports (Nature)*. He is an IEEE Antennas and Propagation Society (AP-S) Distinguished Lecturer for the term 2026-2028.