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HAMED AL-RAWESHIDY is a professor of Communications Engineering and has been awarded his PhD in 1991 from Strathclyde University in Glasgow/UK. He was with Space and Astronomy Research Centre/Iraq, PerkinElmer/USA, Carl Zeiss/Germany, British Telecom/UK, Oxford University, Manchester Met. University and Kent University. He is currently the Group Leader of the Wireless Networks and Communications Group (WNCG) and Director of PG studies (EEE) at Brunel University, London, UK. He is the Co-Director of the Intelligent Digital Economy and Society (IDEAS); the new research centre which is part of the Institute of Digital Futures (IDF). He is the editor of the first book in Radio over Fibre Technologies for Mobile Communications Networks. He acts as a consultant and involved in projects with several companies and operators such as Vodafone (UK), Ericsson (Sweden), Andrew (USA), NEC (Japan), Nokia (Finland), Siemens (Germany), Franc Telecom (France), Thales (UK & France) and Tekmar (Italy), Three, Samsung and Viavi Solutions - actualising several projects and publications with them. He is a principal investigator for several EPSRC projects and European project such as MAGNET EU

project (IP) 2004-2008. Recently he has been able to have an EU project HORIZON-JU-SNS-2023- Opti-6G.

He has published more than 500 journals and conference papers and his current research area includes 6G with AI and Quantum and IoT with AI. Currently, he is an external examiner for Beijing University for Posts and Telecommunications (BUPT) - Queen Mary University of London. Further, He was the external examiner for a number of the MSc Communications Courses at Kings College London from 2011-2016. He has examined several PhD in France, Germany Denmark and Belgium and UK. He has supervised more than 100 PhD students.He had also contributed to several White Papers. Specifically, he was editor for a White Paper in Communication and Networking, which has been utilised by the EU commission for research. He has been invited to give presentations at the EU workshop and delivered two presentations at Networld2020, as well as being the Brunel representative for NetWorld2020 and WWRF (for the last 20 years). Recently, he had 3 USA patents for AI in with 6G network.