

講師略歷：

Anwer Al-Dulaimi (M'11) received the Ph.D. degree in electrical and computer engineering from Brunel University London, Uxbridge, U.K., in 2012. His Ph.D. research on Cognitive Radio over Fiber system led to the formulation of a consortium of five international partners, including Orange Labs, for an European Commission–The Seventh Framework Programme proposals in 2011 and 2012. In 2013–2014, he was a Postdoctoral Research Fellow with the Department of Electrical and Computer Engineering, Ryerson University, Toronto, ON, Canada. He is currently a Postdoctoral Research Fellow with the Department of Electrical and Computer Engineering, University of Toronto, Toronto. He is working with the Advanced Research Team of Blackberry Research in Motion through the Natural Sciences and Engineering Research Council of Canada project to develop protocols for the Long-Term Evolution and WiFi coexistence in an unlicensed band. He has published many academic white papers. His research interests lie in the area of 5G wireless systems with special focus on dynamic spectrum access, network virtualization, and alternative routing algorithms that consider the energy savings and information exchange between peer radios. Dr. Al-Dulaimi is an Associate Fellow of the Higher Education Academy of the British Higher Education Academy and has been recognized as a Chartered Engineer by the Institution of Engineering and Technology in 2010. He contributed to the IEEE 1900.5, 6, 7, and SE43 standardization committees and Work Group 1 of the European Cooperation in Science and Technology Action IC0905 Techno-Economic Regulatory Framework for Radio Spectrum Access for Cognitive Radio/Software Defined Radio. He was the recipient of the 2013 Worldwide Universities Network Cognitive Communications Consortium best paper for outstanding research in cognitive communications for his book entitled “Self-Organization and Green Applications in Cognitive Radio Networks.”