

## Aerial platforms in beyond 5G networks

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### Bio



Hamed Ahmadi is an assistant professor in the department of Electronic Engineering at University of York, UK, He is also an adjunct assistant professor at the school of Electrical and Electronic Engineering, University College Dublin, Ireland. He received his Ph.D. from National University of Singapore in 2012 where he was a PhD scholar at Institute for Infocomm Research, A-STAR. Since then, he worked at different academic and industrial positions in Republic of Ireland and UK. Dr. Ahmadi has published more than 50 peer reviewed book chapters, journal, and conference papers. He is a member of editorial board of IEEE Systems, IEEE Access, and Springer Wireless Networks. He is a senior member of IEEE, Fellow of UK Higher Education Academy, and Networks working group co-chair and a management committee member of COST Action 15104 (IRACON). His current research interests include design, analysis, and optimization of wireless communications networks, the application of machine learning in wireless networks, airborne networks, blockchain, Internet-of-Things, cognitive radio networks, and small cell and self-organizing networks.