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Dr. Honggang Wang is a tenured associate professor at UMass Dartmouth and is an affiliated faculty member of Advanced Telecommunications Engineering Laboratory at University of Nebraska-Lincoln. His research interests include Wireless Health, Body Area Networks (BAN), Cyber and Multimedia Security, Mobile Multimedia and Cloud, Wireless Networks and Cyber-Physical Systems, and BIG DATA in mHealth. He received "Scholar of the Year" Award (only one per year) in 2016 from UMass Dartmouth, which is the highest research recognition from the university.

He has published more than 150 papers in his research areas. He received several Best Paper Awards (BPA) such as from 2008 IEEE Wireless Communications and Networking Conference (WCNC). He is associate Editor-in-Chief of IEEE Internet of Things journal, Editor-in-Chief of the EAI Transactions on Mobile Communications and Applications, an Associate Editor of IEEE Transactions on Multimedia, an Editor of IEEE Transactions on Vehicular Technology, an Associate Editor of IEEE Transactions on Big Data, an Associate Technical Editor of IEEE Communication Magazine, an Associate Editor of IEEE Access Journal. He also serves as TPC Chair or Co-Chair for several conferences such as TPC Chair of the 8th ICST/ACM International Conference on Body Area Networks (BODYNETS 2013), TPC Co-Chair of BODYNETS 2015, TPC symposium Co-Chair of IEEE conference on communications 2015 (ICC 2015, Mobile and Wireless Networking symposium), TPC Chair of IEEE HEALTHCOM 2015, TPC Co-Chair of IEEE ISCC 2015, General Chair/Co-Chair of ICST/ACM Mobimedia 2015, 2016 and 2017, TPC Chair/Co-Chair of IEEE ICNC 2017 and 2008. He also serves as the steering committee Co-Chair of IEEE CHASE and TPC Co-Chair of IEEE CHASE 2016 and General Co-Chair of IEEE CHASE 2017, which is a leading international conference in the field of connected health. He is the TPC member for IEEE INFOCOM 2013-2015, BSN 2014 (ETH Zurich), BSN 2015 (MIT), IEEE ICDCS 2015, ACM Multimedia 2017, IEEE ICC 2011-2016, IEEE Globecom 2010-2016, IEEE ICME 2013-2017 and Area Chair of IEEE ICME 2016 and 2017. He serves on NSF panel 2012-2016. He currently serves as Vice Chair of IEEE MMTC (Technical Committee on Multimedia Communications Technical Committee) and received the IEEE Multimedia Communications Technical Committee (MMTC) Outstanding Leadership Award (2015) and the IEEE HEALTHCOM 2015 Outstanding Service Award. He is currently Secretary of IEEE Comsoc e-Health Committee. His research is supported by NSF (total amount over 1.4M dollars), DoT, UMass President office, and UMass Healey Grant (total over 2M dollars).

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