

Dr Hamid Menouar

Dr. Hamid Menouar is an international innovation expert in intelligent mobility and smart cities with more than fourteen years of multidisciplinary experience. He is a Senior R&D Expert and Product Manager at Qatar Mobility Innovations Center (QMIC), Doha, Qatar, where he has been responsible for the product design and management of many smart digital solutions. Before moving to Qatar, he worked at HITACHI in Sophia Antipolis, France, where he was leading the "Cooperative Systems" team, who had the responsibility to develop the Hitachi's Connected Vehicles platform.

Dr. Hamid holds a Ph.D. degree from the prestigious Telecom ParisTech in France. He holds a long record of patents and publications in distinguished international research journals and conferences.

He contributed heavily to the standardization activities of the emerging car to car communication technology in Europe through an active participation at ETSI TC ITS and Car-to-Car Communication Consortium (C2C-CC). He has also actively contributed to the success of the first connected vehicles demo by the C2C-CC in Europe back in 2008.

Dr. Hamid is currently leading several smart cities projects and initiatives in Qatar, including: the National Connected Vehicles Pilot, Smart Parking, AI solutions for road traffic sensing and analytics, Drone-based applications.

Dr. Hamid is the lead-PI of DroneCMS NPRP projects in Qatar that aims to use drones for enabling smart city applications surveillance and crowd management in mega events. The project has been funded by the Qatar National Research Fund (QNRF).