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From 1997 to 2000, he was with Advance Technology Center, Computer and Communication Laboratories, Industrial Technology Research Institute (ITRI) as a researcher and a project leader. He was involved in the designing of medium access control (MAC) and radio resource management (RRM) algorithms for GPRS and WCDMA systems. From 2000 to 2003, he joined BenQ Mobile System Inc. as a senior manager of R&D division and was involved in the 3G UTRAN project. Since 2003, he joined the Department of Electronic Engineering, National Taiwan University of Science and Technology, Taiwan, as an Assistant Professor. His research interests include wireless networks and ATM networks.

Dr. Cheng is a member of Phi Tau Phi scholastic honor society since 1993. He received the “Best Industrial-based Paper Award” from Ministry of Education, Taiwan, in 1998. He led the “3G Protocol” project and his team was named as “Top Research Team of the Year” by ITRI in 2000. His team also received the “Outstanding Technology Prize” from Ministry of Economic Affairs, Taiwan, in 2000.