



### **Dr. Boon Loong Ng, Samsung Research America**

BOON LOONG NG received the Bachelor of Engineering (Electrical and Electronic) degree and the Ph.D. degree in Engineering from the University of Melbourne, Australia, in 2001 and in 2007, respectively. He is currently a Senior Staff Engineer with Samsung Research America – Standards & Mobility Innovation (SMI) Lab in Dallas, Texas. He is also the group leader for New Communications Technology Group, where the R&D focus is on system designs of next generation communication systems. He has contributed to 3GPP standards in RAN working groups since LTE Release 8, and holds numerous patents on LTE/LTE-A/LTE-A Pro.