



Global Wireless Summit -2018 Wireless Personal Multimedia Communications- 2018



A Celebration on the Occasion of
the 20th Anniversary of
Mac Fah Luang University

November 25 – 28, 2018 – Chiang Rai, Thailand

Special Session proposal **Digital Broadcasting Technology**

Special Session Organizers

Sathaporn Promwong, Faculty of Engineering/KMITL, +66-92-986-6842, sathaporn.pr@kmitl.ac.th

Pichaya Supanakoon, Faculty of Engineering/KMITL, pichaya.su@kmitl.ac.th

Aim:

The objective of this special section is to present and discuss the recent advances in the interdisciplinary research areas DVB-T2, transmission and networking, multimedia, channel modelling & simulation, Channel coding, modulation, multiplexing, antenna technologies for mobile satellite broadcasting, advanced signal processing for digital broadcasting areas.

Name of the Track the Special Session fits in:

- DVB-T2 and DTT Technology
- Transmission and Networking
- Media and Broadcasting
- Broadband Multimedia Systems
- Channel Measurement and Modeling for DVB-T2 and DTT
- Channel coding, Modulation, Multiplexing
- Antenna Technologies for Mobile Satellite Broadcasting
- Advanced Signal Processing for Digital Broadcasting Areas