



# PANEL SESSION: 5TH GENERATION WIRELESS – WHERE IS THAT GOING AND WHAT’S IN IT FOR ME?



11:45–12:45 | Monday, 5 June 2017

Hawai'i Convention Center: 313C

**Panel Organizers and Moderators:** Oren Eliezer, *PHAZR, USA*; Brian Floyd, *North Carolina State University, USA*; Bodhisatwa Sadhu, *IBM T.J. Watson Research Center, USA*

## **Abstract:**

A panel of five experts from the industry and academia will debate different challenges associated with the development and deployment of 5th generation wireless systems; when and how the advancements in technologies such as massive MIMO, beamforming, phased arrays, and millimeter wave ICs will allow such systems to reach their performance and cost targets; and, of course, how will all that impact us, the community of RF engineers and end users.

## **Panelists:**

- Amitava Ghosh, *Nokia Fellow and Head of Small Cell Research, Nokia Bell Labs, USA*
- Gregory Chance, *Principal Engineer and 5G RF Architect, Intel, USA*
- Nitin Jain, *Founder, Chairman and CTO, Anokiwave, USA*
- Joy Laskar, *Co-Founder, CTO and Senior VP, Maja Systems, USA*
- Gabriel Rebeiz, *Distinguished Professor, University of California, San Diego, USA*