

Newsletter: June 2017

## CWC NEWS



### **5G Wireless and Beyond: From Evolution to Revolution**

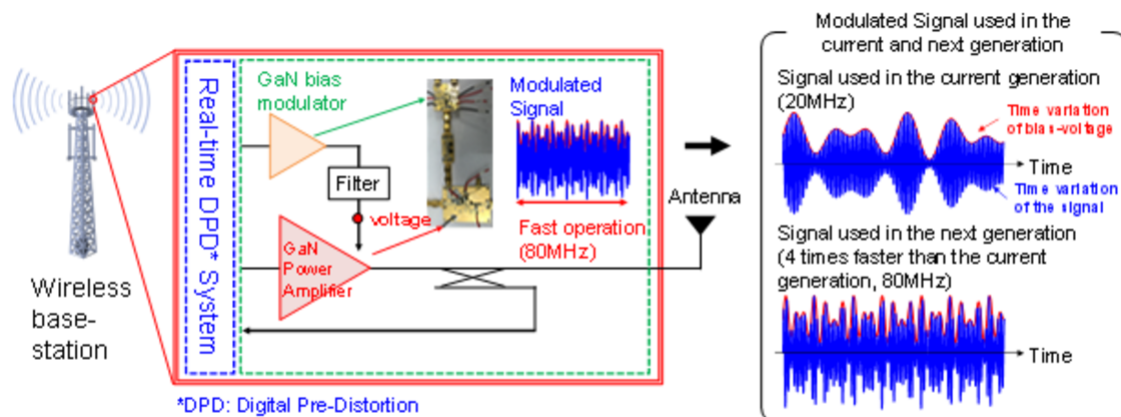
5G is poised to reshape the technological world as we know it. These capabilities will make it possible to harness sensor technologies, virtual reality, artificial intelligence and machine learning for unprecedented applications -- applications discussed at length in a series of forums and technical presentations at 5G & Beyond, held May 4-5 at the University of California San Diego, Qualcomm Institute.

**[Read more here.](#)**

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## Mitsubishi Electric, Nokia Bell Labs, UCSD develop first ultra-fast GaN envelope-tracking power amplifier for next-gen wireless base stations



Bias-controlled power amplifier in next-generation wireless base stations

## FACULTY NEWS

[Professor Mercier talks tech with Congressional Staff in Washington DC](#)

[Sensor-filled glove could help doctors take the guesswork out of physical exams](#)

## CWC MEMBER NEWS

[Keysight Technologies, University of California San Diego Demonstrate the World's Fastest 28 GHz 5G Band, Bidirectional Phased-Array](#)

[Keysight Technologies chosen by Qualcomm for 5G test solutions](#)

## AWARDS



[Prof. Cosman wins Outstanding](#)



[Prof. Rao wins 2016 IEEE Signal](#)



[Prof. Vasconcelos wins 2017](#)

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