

## Powering Innovation *at the Speed of GaN*

Join EPC at the upcoming APEC 2015 Conference on March 15-19 and see how GaN has unleashed new applications as a result of their ability to switch higher voltages and higher currents faster than any transistor before. These extraordinary characteristics have ushered in new applications capable of transforming the future. And, this is just the beginning...

Visit us at Booth #1405 for hands-on demonstrations and the opportunity to meet EPC's applications team – the leading experts in applying GaN technology.

# What EPC will be talking about at APEC 2015:



## **Where GaN is Going – The Adoption of GaN Transistors in Emerging Applications**

PSMA Industry Session (ISO1) – *Tuesday, March 17th 8:30am – 11:55pm*

## **Wireless Transfer of Power: Facts and Fictions**

Rap Session # 1 - *Tuesday, March 17th 5:00pm – 6:30pm*

## **Wide Bandgap Semiconductor Devices in Power Electronics – Who, What, Where, When, and Why?**

Rap Session # 2 - *Tuesday, March 17th 5:00pm – 6:30pm*

## **GaN Transistors for Efficient Power Conversion**

Exhibitor Seminar, Session # 5 - *Wednesday, March 18th 10:30am – 11:00am*

## **A Design Focus on Paralleling GaN Transistors for High Current and High Frequency Applications**

Session T16, Paper ID: 1283 - *Wednesday, March 18th 2:00pm – 5:30pm*

## **GaN Reliability**

Session T28, Paper ID 1123 - *Thursday, March 19th 8:30am – 11:20am*

## **How GaN Transistors are Breathing New Life Into Moore's Law**

Session D02, Paper ID: 1293 - *Thursday, March 19th 11:30am – 2:00pm*

## **How GaN Transistors Enable Highly Efficient Resonant Wireless Power Systems**

Session T32, Paper ID: 1034 - *Thursday, March 19th 2:00pm – 5:30pm*

# What EPC will showing in Booth 1405 at APEC 2015:



## GaN in Applications

- High Power Density DC-DC Conversion
- Highly Resonant (A4WP) Wireless Power Transfer
- RF Envelope Tracking
- DC/DC Conversion for Harsh Environments
- Ultra High Frequency Power Conversion

## The latest EPC GaN Technology Devices

- Integrated Monolithic Half-Bridges
- High Voltage GaN
- High Current/Low  $R_{DS(on)}$  GaN



# Connect with EPC at APEC



**Visit us in Booth # 1405**

**To request a meeting with the EPC team during APEC  
send us a request via: [http://epc-  
co.com/epc/Contact/RequestMeeting.aspx](http://epc-co.com/epc/Contact/RequestMeeting.aspx)**

