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# KIT2016: Calgary, Canada September 12, 2016

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Sep 12, 2016 | 8:00 AM - 5:00 PM

KIT2016: Calgary, Canada September 12, 2016 (<https://ec.kemet.com/kit-events/calgary-2016>)

## Things to Know:

- Check-in begins at 8:00 AM
- Breakfast and lunch provided

## Agenda

### Capacitor Design & Characteristics

For each component type we will discuss the materials used in the design, how differences in construction techniques affect their performance, and important characteristics to consider in your design.

- Introduction and KEMET Overview
- Ceramic
- Ceramic High Voltage
- Tantalum Polymer
- Tantalum MnO<sub>2</sub>
- Aluminum Polymer
- Small Can Supercapacitors
- EMI Core and Flex Suppressors
- Product Classifications
- Metal Composite Inductors
- Capacitor Fundamentals
- Decoupling and Filtering
- K-SIM
- Low Voltage – Hold Up
- Film
- Aluminum Electrolytic
- AC
- Power

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### Contact Person

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For any updates or changes to this event,  
scan the QR code at left.