

> Home (/cms/en/) > Products (/cms/en/product/) > Infineon Schools

# WinterSchool rocks again!

The WinterSchool 2018 with its focus on **Silicon Carbide** will take place under the motto "Join the Revolution". Use your one-time chance to spend one week packed with lectures held by world-class professors and top experts from Infineon combined with awesome social activities and the exclusive opportunity to take a peak behind the scenes of Infineon Austria. Also, for the first time, the WinterSchool will host the final of

- > Infineon's Incredible SiC Race (/cms/en/product/promopages/sicrace/#who). Find everything you need to know here and
- > apply now (/cms/en/product/promopages/schools/application/)!

Overview

About WinterSchool

Agenda

# Overview

# Why Silicon Carbide?

The use of SiC based power semiconductor solutions has shown a huge increase over the last years – it is a revolution to rely on. Driving forces behind this market development are the following trends: energy saving, size reduction, system integration and improved reliability. Over the next few years, SiC solutions will expand into other application fields such as industrial or traction drives. With higher demand for SiC solutions there also is a higher demand for talented engineers who are experts in this field and passionate about shaping the future with new technologies. That is why we want to inspire aspiring talents and motivate them to dive deeply into the world of SiC for one week.

>>>>> Apply now! (/cms/en/product/promopages/schools/application/) <<<<<

## Fast Facts

#### WHERE?

Infineon Technologies Austria AG - Villach, Carinthia (Austria)

### WHAT?

In order to optimize your browsing experience Infineon uses cookies. You agree to the usage of cookies when you continue browsing this site. Please read our > Privacy Policy (/cms/en/about-infineon/privacy-policy/) for more information.

OK

- Silicon carbide is a highly innovative field, where the future of power electronics is actively shaped
- Three focus topics during the week
- Networking: cooperation opportunities for Master- or PhD-theses, internships, etc.

### WHO?

• BSc, MSc and PhD students within the field of Electrical Engineering, Microelectronics, Physics, Chemistry, Material Science or similar

### **HIGHLIGHTS**

- World-class speakers
- Firedside chat with top-management
- Meet & greet between students and Infineon experts
- Lab tours
- Social activities

Get an impression of the SummerSchool 2017 on Test Development Engineering