# GRAZ 2018

### save the date

September 9 - 12, 2018 Graz, Austria

## 32<sup>nd</sup> Conference







#### **EUROSENSORS 2018**

The XXXII edition of the conference series will be held in Graz, Austria, from September 9 - 12, 2018.

EUROSENSORS 2018 will be held in Graz, Austria's second largest city with the beautiful historic old town being a UNESCO World Cultural Heritage. Conference venue will be the University of Graz founded in 1585, which is one of the largest universities in Austria with about 32,500 students. Many excellent scientists, amongst them six Nobel laureates including Erwin Schroedinger, Otto Loewi and Viktor Hess have taught and researched here.

#### **EUROSENSORS 2018 topics include:**

- » Advanced Functional Materials for Sensing and Actuating
- » Micro- and Nanofabrication Technologies
- » Physical Sensors and Actuators
- » Chemical Sensors, Light Sensors and Magnetic Sensors
- » Photonic Sensor Devices
- » (Optical) MEMS & NEMS
- » Lab on Chip, Micro Analysis Devices and Microfluidics
- » Bio(medical) Sensors and Diagnostics, Neuro MEMS
- » Sensors for (Aero)space
- » Sensors for Food Industry
- » Energy Harvesting
- » System Integration, Smart Systems and Packaging
- » Embedded Systems and Signal Processing
- » Wireless Sensor Networks
- » Reliability, Modelling and Simulation
- » Special Topic I: Photonic & Quantum Sensors
- » Special Topic II: Automotive Sensors

Topic of EUROSENSORS 2018 School: "Sensors for Autonomous Driving"

General Conference Chair

Univ.-Doz. Dr. Anton Köck Materials Center Leoben

Local Organisation Chairs Prof. Dr. Torsten Mayr Graz University of Technology Dipl.-Ing. <sup>(FH)</sup> Margit Malatschnig Techkonnex - High-Tech Promotior **Programme Chair** Priv.-Doz. Dr. Marco Deluca Materials Center Leoben

**Publication Chair** Prof. Dr. Alexander Bergmann Graz University of Technology **Local Scientific Chair** Prof. Dr. Joachim Krenn University of Graz

EUROSENSORS School Chair Prof. Dr. Daniel Watzenig Graz University of Technology Virtual Vehicle Research Center

You are cordially invited to visit the conference website for updated information: www.eurosensors2018.eu

We are looking forward to welcoming you at the EUROSENSORS 2018 Conference in Graz!









