

About the editors



Olfa Kanoun

Olfa Kanoun is a full professor and leading the professorship Measurement and Sensor Technology at Chemnitz University of Technology since 2007. She conducts research in the fields of impedance spectroscopy, sensors based on carbonaceous materials and energy aware wireless sensors. She served as the co-chair on the German side for the Brazilian-German Frontiers of Science and Technology Symposium (BRAGFOST), which was organized by the Humboldt Foundation together with CAPES in Campinas in 2016 and in Potsdam in 2017.

With her team, she has been promoting the field of the application of impedance spectroscopy and developed several embedded solutions. With her chair, she received six best paper awards on international conferences and published more than 400 papers in peer-reviewed scientific journals, book chapters and international conferences.



Christian Viehweger

Dr. Christian Viehweger is the leader of the work group on energy autonomous sensors and wireless sensor systems at the chair of Measurement and Sensor Technology at Chemnitz University of Technology. He supported the organization of the Pre-BRAGFOST Workshop in 2017 in Potsdam.

Since 2017, he is a postdoc researcher at the chair of Measurement and Sensor Technology at Chemnitz University of Technology. Together with his team, he works on Energy Harvesting, low power communication technologies and system design of wireless sensor nodes for a variety of applications in industrial and environmental environments. He led two research groups for young scientists and different research projects in cooperation with industry, within the field of autonomous sensor systems.

