



# 13<sup>th</sup> International ITG Conference on Systems, Communications, and Coding

## Call for Papers

### Organization:

- **General Chair:**  
Robert F.H. Fischer  
Ulm University
- **Technical Program  
Committee Chair:**  
Stephan ten Brink  
University of Stuttgart
- **Information:**  
For information please refer  
to the website  
[www.scc2021.net](http://www.scc2021.net)  
or contact us  
[info@scc2021.net](mailto:info@scc2021.net)

### Tutorials:

The conference will feature complementary tutorials on the afternoon of October 4<sup>th</sup>.

Tutorial speakers and topics will be announced via the website [www.scc2021.net](http://www.scc2021.net)

### Paper Submission:

Prospective authors are invited to submit full-length, six-page papers, including figures and references, in English for peer review. Guidelines are available at [www.scc2021.net](http://www.scc2021.net)

### Scope:

SCC is a biannual conference organized by the Information Technology Society (ITG) of the Association for Electrical, Electronic, and Information Technologies (VDE). The conference aims at bridging the gap between theory and applications as well as different communities working on communications.

The 13<sup>th</sup> SCC will take place in Ulm, Germany, from October 4<sup>th</sup> to 7<sup>th</sup>, 2021.

### Topics:

We encourage contributions from both academia and industry presenting original work in various fields of communications like

- wireless communications (cellular, satellite, vehicular)
- optical communications
- sensor networks
- industrial radio
- massive communications
- cloud and fog-based RANs
- distributed (storage) systems
- communication and control

Topics of interest include but are not limited to

- information theory
- source and channel coding, modulation
- cryptography, privacy, and security
- cooperative communication and network coding
- machine learning for communications
- low-latency and ultra-reliable communications
- resource management and interference handling
- compressed sensing
- localization and navigation

### Dates:

Paper submission deadline:	May 2 <sup>nd</sup> , 2021
Notification of acceptance:	June 28 <sup>th</sup> , 2021
Final manuscript and author registration:	August 1 <sup>st</sup> , 2021