



# 15th ConTEL – INTERNATIONAL CONFERENCE ON TELECOMMUNICATIONS

3–5 JULY 2019 • GRAZ, AUSTRIA

<http://www.contel.hr>

*Special session – Call for Papers*

## *New educational paradigms in telecommunications*

### Special session organizers:

- Branko Mikac, University of Zagreb, Faculty of EE and Computing, Zagreb, Croatia, [branko.mikac@fer.hr](mailto:branko.mikac@fer.hr)
- Slaviša Aleksić, Hochschule für Telekommunikation, Leipzig, Germany, [aleksic@hft-leipzig.de](mailto:aleksic@hft-leipzig.de)

### Objectives:

The objective of the session is to bring people together who can share experience in different aspects of university education in telecommunications: in creating, implementing and carrying out curricula; organizing academia-industry collaboration in advanced telecommunication products; organizing joint study programs on international level; organizing student and staff exchange within international exchange programs; in development and application of software tools that enable better understanding and make easier learning about complex telecommunication system and network.

### Topics:

Contributions to the session are preferred to be in the following area, but not limited only to them:

- Development of curricula for the new age
- Joint study programs, experiences on international collaboration
- Teaching innovations and entrepreneurship in ICT
- Industry-academia collaboration, involving students in R&D projects
- Experiences on students' exchanges: presentation of good practice
- Network and system simulation tools in university education: principles and applications
- Advanced educational tools for telecommunications in general, and specifically for optical networks and systems

### Paper Submission:

Papers submitted to special session must not have been published, submitted, or accepted for publication elsewhere. IEEE policy regarding plagiarism and duplicate submission/publication will be strictly enforced. Papers should be submitted electronically before submission deadline, via EDAS (<http://edas.info>). Paper submissions should follow the IEEE double-column format for conferences (templates available on the Web site, <http://www.contel.hr/2019>). A maximum of (8) pages, including all figures and references, are allowed for each paper. Submitted papers will undergo a peer review process, coordinated by the Program Committee. Submission of a paper implies that, should the paper be accepted, at least one of the authors must register and attend the conference to present the work.

### Announcement of invited papers of the special session:

- Vedran Podobnik, Jurica Babic, Ignac Lovrek (University of Zagreb), Felipe L Penaranda-Foix (Universitat Politècnica de València), *Transnational Multidisciplinary Study Programs in the Field of ICT – Innovation and Entrepreneurship Aspects*.
- Darko Huljenic (Ericsson Nikola Tesla, Zagreb), *Summer Workshops for Students in Industrial R&D Environment*.

### Important Dates:

<b>March 31, 2019:</b>	<b>Full Papers, Due</b>
May 10, 2019:	Notification of Acceptance/Rejection
May 24, 2019:	Final, Camera Ready Papers.