



*First Call for Papers*

# 12<sup>th</sup> International Symposium on Electronics and Telecommunications

## Timisoara, Romania

### October 27 – 28, 2016

**Organizing Committee  
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The 12<sup>th</sup> **International Symposium on Electronics and Telecommunications (ISETC'16)** is organized by the Faculty of Electronics and Telecommunications from the Politehnica University Timisoara, Romania and the Association of Electrical Engineers from Timisoara in cooperation with IEEE Romania Section and the Academy of Technical Sciences from Romania.

Its purpose is to be a forum for technical exchange amongst scientists having interests in:

- Automotive
- Communications,
- Education.
- Electronic Circuits,
- Embedded systems
- Instrumentation and Measurements,
- Microwaves,
- Neural Networks,
- Power Electronics,
- Robotics,
- Signal and Image Processing,

**Proposed special session:**

1. **3D image processing** - proposed by prof. Franz Quint Karlsruhe University of Applied Science (franz.quint@hs-karlsruhe.de)
2. **Automotive - Modeling, simulation and testing** - proposed by Assoc.Prof. Ioan Lie Politehnica University Timisoara (ioan.lie@upt.ro)
3. **Computational Intelligence** - proposed by prof. Catalin Căleanu Politehnica University Timisoara (catalin.căleanu@upt.ro)
4. **Modern satellite image processing methods** - proposed by Alexandru Isar Politehnica University Timisoara (alexandru.isar@upt.ro)

The technical program will include plenary lectures, regular technical sessions and special sessions.

Prospective authors are invited to submit full-length, up to four page papers in Word format (DOC) or portable document format (PDF) to the ISETC Technical Committee, in IEEE Conference Proceedings format. All papers will be handled and reviewed electronically. Accepted papers, presented at the symposium, will be sent for inclusion in IEEE Xplore (Conference Record Number #39111) and ISI Web of Knowledge. Since 2012 paper are included in both IEEE Xplore and ISI Web of Knowledge.

For up-to-date information and paper submission, please visit the symposium web site: [http:// conference.etc.upt.ro/isetc2016/](http://conference.etc.upt.ro/isetc2016/)

**SCHEDULE FOR AUTHORS**

<b>Proposals for special sessions:</b>	<b>March 20, 2016</b>
<b>Deadline for submission of papers:</b>	<b>June 05, 2016</b>
<b>Notification of acceptance:</b>	<b>July 06, 2014</b>
<b>Deadline for submission of camera-ready papers:</b>	<b>September 15, 2014</b>
<b>Deadline for author registration:</b>	<b>October 05, 2014</b>

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