

## September 8-11, 2015, Luxembourg

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*Sponsored by: University of Luxembourg and IEEE Industrial Electronics Society*

**Aim:** The aim of the conference is to bring together researchers and practitioners from the industry and academia and provide them with a platform to report on recent advances and developments in the newly emerging areas of technology, as well as actual and potential applications to industrial and factory automation.

**Solicited Papers:** Research papers reporting on new developments in technological sciences. Industry and development papers reporting on actual developments of technology, products, systems and solutions. Tutorial and survey papers. Work-in-progress papers. In addition, ETFA 2015 solicits special session proposals to stimulate in-depth discussions in special areas relevant to the conference theme. Please consult the conference web page for more details.

### Topics within the scope of the conference include:

- Track 1: Information Technology in Automation
- Track 2: Industrial Communication Technologies and Systems
- Track 3: Real-Time and (Networked) Embedded Systems (RTNES)
- Track 4: Automated Manufacturing Systems
- Track 5: Industrial Control
- Track 6: Computer Vision, Computational Intelligence, and Modern Heuristics in Automation
- Track 7: Intelligent Robots & Systems
- Track 8: Intelligent Sensors, Sensor Networks, and Information Processing
- Track 9: Information and Communication Technology in Energy Systems

For more information on topics / tracks please check the ETFA 2015 web page

**Conference Format:** The conference will comprise multi-track sessions for regular papers, to present significant and novel research results with a prospect for a tangible impact on the research area and potential implementations; work-in-progress (WIP) sessions; panel discussions on the state-of-the-art and emerging trends, involving leading experts from industry and academia; and public discussion sessions moderated by leading experts in the field of industrial automation systems.

**Submission of Papers:** The working language of the conference is English. Two types of submissions are solicited. Long Papers – limited to 8 double column pages in a font no smaller than 10-points. Work-in-Progress and Industry practice papers – limited to 4 double column pages in a font no smaller than 10-points. Manuscripts must be submitted electronically in PDF format, according to the instructions contained in the Conference web site.

**Best Paper Award:** Best paper awards in Factory Automation and Emerging Technologies will be presented at the conference banquet dinner.

**Further Information:** ETFA2015 Conference Secretariat: Tel.: +352 / 46 66 44-5810; Fax.: +352 / 46 66 44-5200; Email: etfa2015@uni.lu

**Paper Acceptance:** Each accepted paper must be presented at the conference by one of the authors. The final manuscript must be accompanied by a registration form and a registration fee payment proof. All conference attendees, including authors and session chairpersons, must pay the conference registration fee, and their travel expenses.

**No-show Policy:** The ETFA2015 Organizing Committee reserves the right to exclude a paper from distribution after the conference at IEEE Xplore if the paper is not presented at the conference.

### Author's Schedule:

Deadline for submission of regular and special sessions papers:	April 15, 2015
Notification of acceptance of regular and special sessions papers:	May 15, 2015
Deadline for submission of work-in-progress papers and Industry practice:	May 20, 2015
Notification of acceptance of work-in-progress papers and Industry practice:	June 20, 2015
Deadline for submission of final manuscripts – regular and special sessions:	July 1, 2015
Deadline for submission of final manuscripts – work-in-progress papers and Industry practice:	July 1, 2015

