

Call for Papers

Special Session: Embedded Systems and System Identification in Engineering Applications

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Dear fellows,

It is our pleasure to invite you to participate in *ROPEC 2018* by submitting original research papers on any topic related to this special session. The session is focused in promoting the interaction between two research areas: *Embedded Systems and System Identification*, in order to understand how the engineering applications have been solved using those fields. Thus, the development of new research works will provide environmental and technological benefits in process industry; through the resolution of common problems by using novel methodologies.

The topics of interest in this session include, but are not limited to:

- *Embedded system applications*
- *Embedded system improvements*
- *System identification*
- *Parameter identification*
- *Modeling and Identification of Mechanical, Biological or Thermal Systems*
- *Numerical simulation and tools*
- *Mathematical models and*
- *Modeling and coupling of multiphysical problems*

Important dates:

- July 15: Full paper submission.
- September 3: Acceptance notification.
- September 23: Final paper submission.
- November 14-16: ROPEC 2018.

The accepted and presented paper in the special session will be published in the proceeding of *ROPEC* and they will be indexed by **IEEEExplore** and **Scopus**.

Further information regarding manuscript submission dates, conference fees and accommodation can be consulted at:

<http://ropec.org>

Best regards,

Organizer team

