



Call for Special Sessions

International Conference on Compilers, Architectures, and Synthesis for Embedded Systems October 15-20, 2017, Seoul, South Korea

CASES is a premier forum where researchers, developers and practitioners exchange information on the latest advances in compilers and architectures for high-performance, low-power embedded systems. The conference has a long tradition of showcasing leading edge research in embedded processor, memory, interconnect, storage architectures and related compiler techniques targeting performance, power, predictability, security, reliability issues for both traditional and emerging application domains. The conference also addresses design, synthesis & optimization challenges in heterogeneous, accelerator-rich architectures.

Proposal Submission Due:

June 12, 2017

Acceptance Notification:

June 16, 2017

Camera-ready version:

July 14, 2017

Conference:

October 15-20, 2017

We invite you to submit special session proposals on any topic related to the broad areas of interest of the conference and beyond. The special session should cover a topic that is contemporary, hot, and complementary to the regular sessions. The special session should be able to generate enthusiasm among the conference participants.

Guidelines for special session proposal:

- **Proposals should be submitted by June 12th AoE (Anywhere on Earth Time)**
- 2-page maximum PDF file, including the following information:
 - A concise title of the special session
 - Description of the topics that the special session will address, how the special session complements CASES, and why the theme of the special session is relevant
 - Expected format (invited presentations, panel discussions, or other ways to promote active exchange of ideas)
 - Short bio, affiliation of the organizers and their expertise in the proposed topic(s)

Please submit your special session proposal by email to the CASES Program Chairs Laura Pozzi (laura.pozzi@usi.ch) and Tulika Mitra (tulika@comp.nus.edu.sg). Please write "[CASES 2017] Special Session Proposal" on the e-mail subject line. The participants of each accepted special session will have the opportunity to either co-author a single overview paper (maximum 10 pages) of the special session, or each presenter will have the option of submitting an extended abstract of their presentation. This will be published in the ESWEEK proceedings.

CASES Program Chairs:

Laura Pozzi, USI University of Lugano, CH
Tulika Mitra, National University of Singapore, SG