Call For Presentations

USOC’04 - International Workshop on UML for SoC Design

(Sponsored by DAC 2004)

Sunday, June 6, 2004, 0900-1730

San Diego Convention Center, San Diego, California

Organized by
Wolfgang Mueller, U. Paderborn, and Grant Martin, Cadence Labs

UML 2.0 is nearing its final acceptance as an OMG standard and several industrial and academic groups from the EDA, embedded software and systems, and design communities around the world have started to apply it to Systems-on-Chip (SoC) designs.

USOC’04 is a workshop to coordinate those efforts, to initiate discussions, and to exchange experiences and information between those groups with a focus on UML application to SoC design and general hardware-related aspects. To facilitate travel arrangements and organisation, USOC’04 is an event sponsored by the 2004 Design Automation Conference, on the Sunday before the main conference. DAC 2004 will be handling registration and logistics. (Please note that there will be a reasonable fee for the workshop).

Interested contributors are invited to submit an extended abstract of between 1 and 2 pages with a description of their work, which may include references to published papers or reports for additional information. To provide a platform for fruitful discussions, authors of accepted abstracts will be asked to make a presentation at the workshop, which is limited to approx. 15 minutes with 15 minutes discussion. The collection of accepted abstracts will be made available at the workshop as hardcopies and at the USOC website. In addition, there is the possibility of publishing a book with chapters based on the work presented at the workshop.

The extended abstract (1-2 pages, 11pt, pdf or Word) should be submitted to the general chairs gmartin@cadence.com and wolfgang@acm.org by Jan 12, 2004. The extended abstract should have a title and a list of authors with their affiliation and email contact, and indicate who would be the presenter if the submission is accepted for the workshop. Note that it is important to indicate USOC04 in the subject of the email.

Please check www.c-lab.de/usoc for future actual information and organizational details.

General Chairs:
Grant Martin, Cadence Labs, Berkeley CA, USA
Wolfgang Mueller, Paderborn University, Germany

Deadlines
Extended abstract submission Jan 12, 2004
Notification of acceptance Feb 04, 2004
Extended abstract for final printout May 07, 2004
USOC Workshop at DAC 2004 Jun 06, 2004