

ANNOUNCING ERSA 2012!

Registration is Open

Engineering Reconfigurable Systems and Algorithms

July 16-19, 2012

Monte Carlo Resort, Las Vegas, Nevada, USA

<http://ersaconf.org/ersa-news>

Premier International Gathering for
Commercial & Academic
Reconfigurable Computing Application Developers

Hot Topics:

- **Developing heterogeneous system (CPU plus FPGA) using the OpenCL standard**
- **Developing IP cores and scalable libraries for heterogeneous systems**
- **Hardware security and trust in reconfigurable heterogeneous systems**

We strongly encourage and actively recruit with a section OpenCL and other standards for RC application development

ERSA-IS Intro

- **In 2012, ERSA brings a new emphasis to the commercial and industrial challenges in preparing commercial applications for systems using reconfigurable technology**
- **Commercial submissions for presentations and papers may include discussions on challenges, tools, development strategies, solutions, methodologies, and product demonstrations**

- **We strongly encourage companies, developers, entrepreneurs to arrange demos, exhibitions, talks, presentations etc., and to be sponsors for ERSA-IS**
- **We strongly encourage employers, developers, students and researchers to attend**

For more information visit <http://ersaconf.org/ersa-news> or contact by email inf@ersaconf.org

ERSA is a part of the International WorldComp Congress

- Over twenty disciplines in one conference setting
- Tremendous international participation
- Several thousand global thought leaders attending

Visit <http://www.world-academy-of-science.org> for more information

Sponsor ERSA and raise your visibility and show your support for advancing reconfigurable systems algorithms and systems in both academic and commercial applications!

<http://ersaconf.org/ersa-news/sponsorship-levels.php>

Start to plan ERSA'12 now:

- **Book your space for ERSA-IS**
- **Plan your dedicated academic session, contact now**
- **Academic submissions may include proposals for dedicated session, tutorials, and regular papers in each category (papers, short papers, posters). Dedicated sessions consist of invited papers and regular papers. If you are interested to organize invited sessions and/or tutorials, please contact with conf chair by email inf@ersaconf.org**
- **Academic contributors are also welcomed to submit commercial presentations in each category.**

Please distribute and share it with your friends and colleagues.

ERSA partners in organizing ERSA 2012 event are:

- [SemiWiki](#), The Semiconductor Wiki Project
- [OpenFPGA](#) proudly supports ERSA!
- [FPGA Central](#) , ERSA media sponsor



**ERSA Programme Committee
Las Vegas - London**