

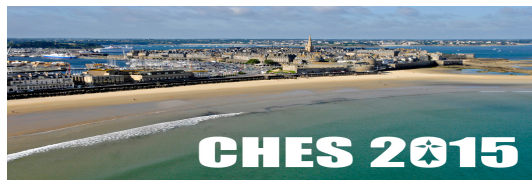


# TRUDEVICE 2015 – CALL FOR PAPERS 4TH WORKSHOP ON SECURE HARDWARE AND SECURITY EVALUATION

## September 17<sup>th</sup>, 2015

Saint-Malo, France

Co-located with CHES



Secure data communication and storage in embedded systems is of utmost importance as they contain our most private information. They deal with critical applications such as financial transactions, public transportation, healthcare etc. in such a way that they have become indispensable for our existence. Many attack scenarios and powerful adversaries can put the security of embedded systems at stake. This becomes even more important with the growing functionality of mobile devices.

The TRUDEVICE Workshop will provide an environment for researchers from academic and industrial domains who want to discuss recent findings, theories and ongoing work on secure hardware design and validation. The best papers covering mobile system security will be invited to submit to a special issue of a well-respected journal (under consideration). Topics of the workshop include but are not limited to:

- Physical attacks in mobile applications and defenses
- Security evaluation of mobile devices
- Physical security, evaluation and validation
- Fault attack injection, detection and protection
- Reconfigurable devices for secure functions

### Submissions

Perspective authors are invited to submit papers via the EasyChair system. Submissions must be **anonymous** with no author names, affiliations, acknowledgments, or obvious references. **All submissions must follow Springer's LNCS format with a total page limit of 12 pages excluding references.**

### Paper Publication

Accepted papers will be published on the Workshop's website and presented at the event. Every accepted paper must have at least one author registered to the workshop.

### Special Issue

The best papers covering mobile system security will be invited to submit to a special issue of a journal. More details will follow soon.

**Submission deadline:**

**May 24, 2015**

Notification of acceptance:

July 13, 2015

Camera ready final version:

August 25, 2015

**Submission webpage:**

<https://easychair.org/conferences/?conf=trudevice2015>

**Workshop webpage:**

<http://trudevice.com/>

### Submissions and program:

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*This workshop is organized in the framework of the COST Action IC1204 (Trustworthy Manufacturing and Utilization of Secure Devices) <http://www.cost.eu/>*