

# CALL FOR PAPERS

## RAID 2013

### 16th International Symposium on Research in Attacks, Intrusions and Defenses

October 23-25, 2013

Bay Gardens Beach Resort and Spa, St. Lucia

<http://raid2013.org>

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The 16<sup>th</sup> International Symposium on Research in Attacks, Intrusions and Defenses aims at bringing together leading researchers and practitioners from academia, government, and industry to discuss novel research contributions related to any area of computer and information security.

As in previous years, all topics related to intrusion detection and prevention are within scope. In addition, topics of interest also include but are not limited to:

- Intrusion detection and prevention
- Malware prevention, detection, analysis, and containment
- Embedded Systems security, including Smartphone security
- Active Defenses
- Web application security
- New attacks against computers and networks
- Insider attack detection
- Formal models, analysis, and standards
- Deception systems and honeypots
- Vulnerability analysis
- Secure Software Development
- Adversarial machine learning for security
- Computer Security visualization techniques
- Network exfiltration
- Botnet analysis, detection, and mitigation
- Phishing and Spam detection and prevention
- Online money laundering and Underground economy

- Hardware vulnerabilities
  - Binary analysis and Reverse engineering
  - Digital forensics
  - Security and privacy in cloud computing
  - Security and privacy of social networks
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## Important Dates

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Paper submission deadline: April 1, 2013 11:59PM EDT

Paper acceptance or rejection: May 24, 2013

Final paper camera-ready copy: June 14, 2013

Poster submission deadline: June 17, 2012 11:59PM EDT

Poster acceptance or rejection: July 18, 2013

## Types of Submissions

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RAID 2013 invites two types of submissions:

- Full papers presenting mature and novel research results. Papers accepted by the Program Committee will be presented at RAID 2013 and included in the Symposium's proceedings published by Springer in its Lecture Notes in Computer Science series. Each paper must include an abstract and a list of keywords, and must not exceed 20 pages in total length, formatted in LNCS-style and including the bibliography and any appendices.
- Poster abstracts describing works in progress, or innovative ideas not mature enough to be presented as a full paper. Posters are submitted for review in the form of an extended abstract that has to be formatted in LNCS-style and not exceed 2 pages in length. In addition, posters titles should always start with the phrase "Poster Abstract:". Accepted posters will appear in the proceedings and will be presented at the symposium in a separate session.

All submissions (papers and poster abstracts) must be formatted according to the instructions provided by Springer (<http://www.springer.com/comp/lncs/Authors.html>) and then submitted electronically;

Details will be provided on the conference web site. Papers must list all authors and their affiliations; RAID does not require anonymized submissions. For accepted papers, at least one of the authors must

attend the conference to present the paper. Submissions must not substantially duplicate work that has already been published elsewhere or is submitted in parallel to a journal or to any other conference or workshop with proceedings. Simultaneous submission of the same work to multiple venues, submission of previously published work, and plagiarism constitute dishonesty or fraud. RAID, like other scientific and technical conferences and journals, prohibits these practices and may, on the recommendation of the program chair, take action against authors who have committed them. Further questions on the submission process may be sent to the program chairs at RAID2013-PC-Chairs@lists.cs.columbia.edu.

## **Best Paper**

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The Program Committee members will select the best paper to be announced and awarded at the last session of the conference.

## **Student Scholarships**

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RAID 2013 may offer student scholarships to reduce symposium attendance costs. Students should visit the web site (<http://raid2013.org>) to learn about availability of scholarships and application deadlines.