



**ISEC** is a technical group on Information  
SECurity in ESS, Engineering Sciences  
Society, of IEICE, the Institute of  
Electronics, Information and  
Communication Engineers, Japan



# IWSEC 2013

## Call for Papers

The 8<sup>th</sup> International Workshop on Security

November 18-20, 2013

Okinawaken Shichouson Jichikaikan

(Naha City, Okinawa), Japan

Web page: <http://www.iwsec.org/2013/>

Jointly organized by **ISEC** of IEICE and **CSEC** of IPSJ



**CSEC**

**CSEC** is a special interest group  
on Computer SECurity of IPSJ,  
Information Processing Society of  
Japan

### Important Dates

Submission Deadline	<b>May 13, 2013</b>
Notification	<b>July 12, 2013</b>
Final Version Due	August 8, 2013
IWSEC 2013 Workshop	November 18-20, 2013

Original papers on the research and development of various security topics, as well as case studies and implementation experiences, are solicited for submission to IWSEC 2013. Topics of interest for IWSEC 2013 include but are not limited to:

- |  |   |
|--|---|
| Anonymity  | Application Security                        |
| Authentication, Authorization and Access Control | Biometrics                                  |
| Block/Stream Ciphers                             | Cloud Computing Security                    |
| Cryptographic Implementations and their Analysis | Cryptographic Protocols                     |
| Cryptanalysis                                    | Data and System Integrity                   |
| Database Security                                | Digital Forensics                           |
| Digital Signatures                               | E-business/e-commerce/e-government Security |
| Hash Functions                                   | Information Hiding                          |
| Information Law and Ethics                       | Intellectual Property Protection            |
| Intrusion Prevention and Detection               | Malware Prevention and Detection            |
| Mobile System Security                           | Network Security                            |
| Privacy Preserving Systems                       | Public Key Cryptosystems                    |
| Quantum Security                                 | Risk Analysis and Risk Management           |
| Security Architectures                           | Security for Consumer Electronics           |
| Security for Critical Infrastructures            | Security Management                         |
| Secure Multiparty Computation                    | Security for Ubiquitous/Pervasive Computing |
| Smart Card and RFID Security                     | Software Security                           |
| System Security                                  | Web Security                                |



## Instructions for Authors

Submitted papers must be original, unpublished, and not submitted to other conferences or journals for consideration for publication. Papers must be written in English and be fully anonymous with no author names, affiliations, acknowledgements, or obvious references. They should be at most 16 pages long in total (including bibliography and appendices), in the standard LNCS format (except for author names and affiliations). Submissions to IWSEC 2013 should be submitted electronically in PDF format. A detailed description of the electronic submission procedure will be available at the workshop website. Submissions not meeting the submission guidelines risk rejection without consideration of their merits. At least one author of each accepted paper is required to register with the workshop and present the paper.

## Proceedings

Proceedings will be published in Springer-Verlag's Lecture Notes in Computer Science series.

## Best Paper Awards

Prizes will be awarded to the authors of the best paper(s) and the best student paper(s).



## Committees

General co-chairs:

Toshiaki Tanaka (KDDI R&D Laboratories, Japan)

Masakatsu Nishigaki (Shizuoka University, Japan)

Program co-chairs:

Kazuo Sakiyama (The University of Electro-Communications, Japan)

Masayuki Terada (NTT Docomo, Japan)

Program Committee (tentative)

Rafael Accorsi	Toru Akishita	Claudio Ardagna	Nuttapong Attrapadung	
Andrey Bogdanov	Sanjit Chatterjee	Koji Chida	Sabrina De Capitani Di Vimercati	
Bart De Decker	Isao Echizen	Sebastian Faust	Dario Fiore	Eiichiro Fujisaki
David Galindo	Dieter Gollmann	Goichiro Hanaoka	Swee-Huay Heng	
Naofumi Homma	Mitsugu Iwamoto	Tetsu Iwata	Angelos Keromytis	
Hiroaki Kikuchi	Hyung Chan Kim	Takeshi Koshihara	Noboru Kunihiro	
Kwok-Yan Lam	Kanta Matsuura	Kouichi Mouri	Takashi Nishide	
Wakaha Ogata	Takeshi Okamoto	Thomas Peyrin	Raphael Phan	
Axel Poschmann	Anand Prasad	Bart Preneel	Kai Rannenberg	
Yu Sasaki	Patrick Schaumont	Joshua Schiffman	Jae Hong Seo	Francesco Sica
Yuji Suga	Takeshi Sugawara	Tsuyoshi Takagi	Keisuke Tanaka	
Satoru Tezuka	Ryuya Uda	Damien Vergnaud	Guilin Wang	
Jian Weng	Sven Wohlgemuth	Keita Xagawa	Dai Yamamoto	
Toshihiro Yamauchi	Chung-Huang Yang	Kazuki Yoneyama	Maki Yoshida	
Katsunari Yoshioka	Hiroshi Yoshiura	Rui Zhang	Yunlei Zhao	Alf Zugenmaier

(Last Update: April 10, 2013)