



2nd International Workshop on Security (IWSEC 2007)



October 29-31, 2007
New Public Hall, Nara, JAPAN
(<http://www.shinkokaido.jp>)

Jointly organized by **ISEC** and **CSEC**

<http://www.iwsec.org>

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

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

FINAL CALL FOR PAPERS

Submission of papers : April ~~13~~ 20, 2007 23:59 JST (GMT + 9hr)

***** the submission deadline has been extended by a week *****

Conference scope

The aim of IWSEC2007 is to contribute to security research and development addressing the topics from traditional theory and tools on security to up-to-date issues.

Topics include but are not limited to:

- *Fundamental Tools for Information Security*
Authentication / Authorization and access control /
Biometrics / Cryptography and its applications /
Data protection / Digital signatures / Information
hiding / Quantum security
- *Network and Distributed Systems Security*
Distributed systems security / Internet and web
security / Intrusion detection / Security in sensor
networks / Mobile security / Key management /
Public key infrastructure
- *Privacy Enhancing Technology*
Anonymity related technology / Privacy preserving
system / Privacy on WEB and DB
- *Secure Living and Working Environments*
Secure ubiquitous computing / Secure consumer
electronics / Secure office / RFID security / ITS
security
- *Security in Commerce and Government*
DRM, copyright protection, and content security /
e-business/e-commerce security / Secure e-government
- *Security Management*
Access control policies / ISMS
- *Software and System Security*
Security architectures / Secure information systems
development / Data and system integrity /
Efficient representations and implementations
- *Protection of Critical Infrastructures*
Information warfare and critical infrastructure protection /
Risk analysis and risk management
- *Testing, Verification and Certification*
Security verification / Assurance
- *Law, Policy, Ethics and Related Technologies*
Computer forensics / Information law, ethics / Enterprise
security models and policies

Paper submission

Submitted papers must be original, unpublished, and not submitted to another conference or journal for consideration of publication.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, in standard LNCS format (except for author names and affiliations). Papers should be enough intelligible and self contained without appendices so that PC members can review papers without them. Accepted papers will be presented at the workshop and published in the proceedings. At least one author of each accepted paper is required to register with the workshop and present the paper. The conference proceedings will be published in a special volume of Springer LNCS.

Important dates

Submission of papers : April 20, 2007 23:59 JST (GMT + 9hr)
Notification to authors : June 18, 2007 JST (GMT + 9hr)
Camera-ready due : July 8, 2007 JST (GMT + 9hr)

Committees

General co-Chairs

Masakatu Morii, Kobe University, Japan
Masato Terada, Hitachi Ltd., Japan

Advisory Committee

Norihisa Doi, Chuo University, Japan
Akira Hayashi, Kanazawa Institute of Technology, Japan
Hideki Imai, Chuo University, Japan
Guenter Mueller, University of Freiburg, Germany
Yuko Murayama, Iwate Prefectural University, Japan
Eiji Okamoto, University of Tsukuba, Japan
Ryoichi Sasaki, Tokyo Denki University, Japan
Shigeo Tsujii, Institute of Information Security, Japan

Program Committee co-Chairs

Atsuko Miyaji, Japan Advanced Institute of Science and Technology, Japan
Hiroaki Kikuchi, Tokai University, Japan
Kai Rannenber, Goethe University Frankfurt, Germany

Local Organizing Committee co-Chairs

Hidenori Kuwakado, Kobe University, Japan
Masakatsu Nishigaki, Shizuoka University, Japan
Yuji Suga, Canon Inc., Japan

Program Committee

Koichiro Akiyama, Toshiba Corporation, Japan
Tomoyuki Asano, Sony Corporation, Japan
Feng Bao, Institute for Infocomm Research, Singapore
George Robert Blakley, Jr., Texas A&M University, USA
Kevin Butler, Pennsylvania State University, USA
Ee-Chien Chang, National University of Singapore, Singapore
Liqun Chen, HP Laboratories, UK
Soon Ae Chun, City University of New York, USA
George Danezis, K.U.Leuven University, Belgium
Ed Dawson, Queensland University of Technology, Australia
Bart De Decker, K.U.Leuven University, Belgium
Hiroshi Doi, Institute of Information Security, Japan
Steven Furnell, University of Plymouth, UK
Soichi Furuya, Hitachi, Ltd., Japan
Dimitris Gritzalis, Athens University of Economics & Business, Greece
Shoichi Hirose, University of Fukui, Japan
Keiichi Iwamura, Tokyo University of Science, Japan
Tetsu Iwata, Nagoya University, Japan
Marc Joye, Thomson R&D, France
Angelos D. Keromytis, Columbia University, USA
Kwangjo Kim, Information and Communications University, Korea
Michiharu Kudo, IBM Japan, Japan
Noboru Kunihiro, University of Electro-Communications, Japan
Xuejia Lai, Shanghai Jiao Tong University, China
Kwok-Yan Lam, Tsinghua University, China
Byoungcheon Lee, Joongbu University, Korea
Dong Hoon Lee, Korea University, Korea
Pil Joong Lee, Pohang University of Science and Technology, Korea
William List, Firm Wm. List & Co, UK
Javier Lopez, University of Malaga, Spain
Masahiro Mambo, University of Tsukuba, Japan
Mark Manulis, Ruhr-University of Bochum, Germany
Wenbo Mao, HP Laboratories China, UK
Keith Martin, Royal Holloway, University of London, UK
Mitsuru Matsui, Mitsubishi Electric Corporation, Japan
Kanta Matsuura, University of Tokyo, Japan
Toru Nakanishi, Okayama University, Japan
Masakatsu Nishigaki, Shizuoka University, Japan
Takeshi Okamoto, University of Tsukuba, Japan
Kazumasa Omote, University of Tsukuba, Japan
Kenneth G. Paterson, Royal Holloway, University of London, UK
Adrian Perrig, Carnegie Mellon University, USA
Raphael Phan, EPFL, Switzerland
Rei Safavi-Naini, University of Wollongong, Australia
Kouichi Sakurai, Kyushu University, Japan
Masakazu Soshi, Japan Advanced Institute of Science and Technology, Japan
Leon Strous, De Nederlandsche Bank, The Netherlands
Willy Susilo, University of Wollongong, Australia
Mitsuru Tada, Chiba University, Japan
Tsuyoshi Takagi, Future University Hakodate, Japan
Toshiaki Tanaka, KDDI R & D Laboratories Inc., Japan
Ryuya Uda, Tokyo University of Technology, Japan
Serge Vaudenay, EPFL, Switzerland
Teemupekka Virtanen, Helsinki University of Technology, Finland
Jozef Vyskoc, VaF, Slovak Republic
Hajime Watanabe, National Institute of Advanced Science and Technology, Japan
Duncan Wong, City University of Hong Kong, China
Sung-Ming Yen, National Central University, Taiwan
Hiroshi Yoshiura, University of Electro-Communications, Japan
Yuliang Zheng, University of North Carolina, USA
Jianying Zhou, Institute for Infocomm Research, Singapore
Alf Zugenmaier, DoCoMo Euro-Labs, Germany