



The 2008 International Symposium on Trusted Computing (TrustCom-08)



TrustCom 2008 Opening Ceremony

Guojun Wang, Central South University, China

Zhang Jia Jie, China, November 18, 2008





The 2008 International Symposium on Trusted Computing (TrustCom-08)



Outline

Background

Organizing Committee

Introduction to TrustCom-08 Program





The 2008 International Symposium on Trusted Computing (TrustCom-08)



Background

Popularity

Necessity

Vision





The 2008 International Symposium on Trusted Computing (TrustCom-08)



Organizing Committee

General Chairs

Weijia Jia, City University of Hong Kong, Hong Kong

Kouichi Sakurai, Kyushu University, Japan

Hsiao-Hwa Chen, National Cheng Kung University, Taiwan

Program Chairs

Guojun Wang, Central South University, China

Chang-Ai Sun, Beijing Jiaotong University, China

Bin Xiao, Hong Kong Polytechnic University, Hong Kong

Steering Chairs

Laurence T. Yang, St. Francis Xavier University, Canada

Minyi Guo, Shanghai Jiao Tong University, China

Jiannong Cao, Hong Kong Polytechnic University, Hong Kong





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Introduction to TrustCom-08 Program

- 2 Keynote Speeches
- 12 Technical Sessions
- 1 Best Paper Award
- 1 Special Issue





Keynote Speeches

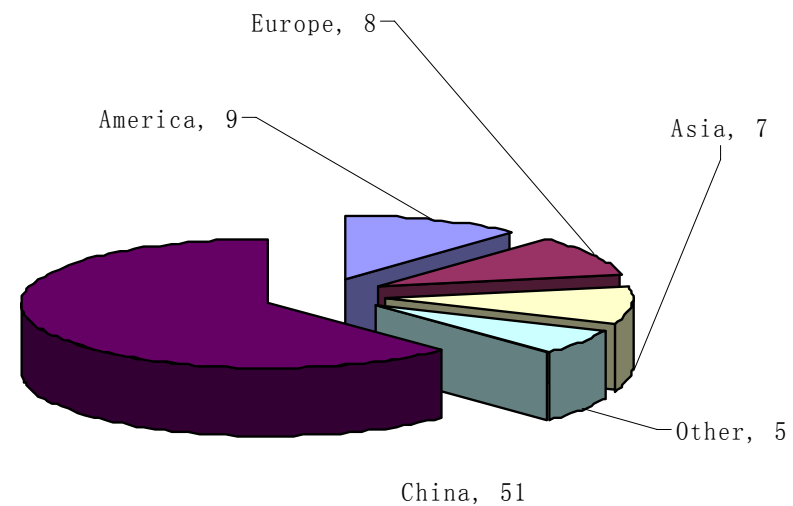
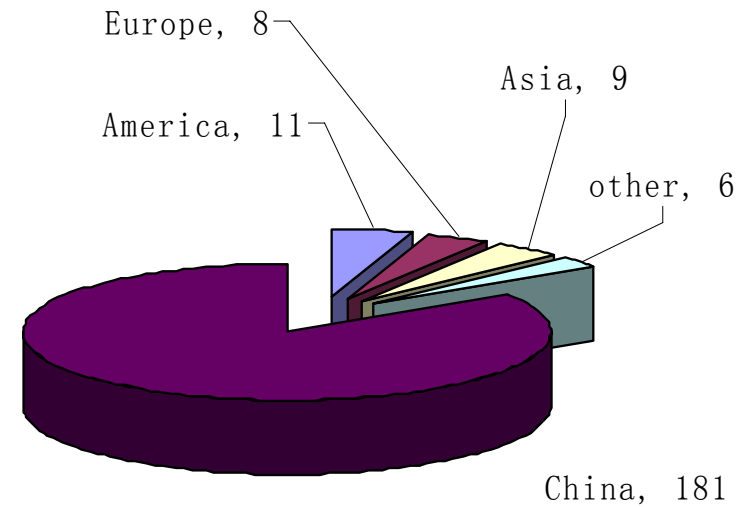
- **Nov 18th, Tuesday 14:30-15:30:** “From Trusted Computing to Ubisafe Computing”
Prof. Jianhua Ma (Hosei University, Japan)
- **Nov 18th, Tuesday 15:30-16:30:** “Securing Pervasive Computing Applications”
Prof. Indrakshi Ray (Colorado State University, USA)





Contributed Papers

- **215** total submissions from **16** countries
- At least 3 reviews for each paper
- **80** total acceptances (37.2%) from **16** countries



Country	#Papers Submitted	#Papers Accepted	Submission Rate	Acceptance Rate
China	181	51	84.18%	28.17%
USA	7	5	3.26%	71.43%
Brazil	2	2	0.93%	100.00%
Canada	2	2	0.93 %	100.00%
Italy	1	1	0.47%	100.00%
Netherlands	2	2	0.93 %	100.00%
UK	2	2	0.93 %	100.00%
Germany	2	2	0.93 %	100.00%
France	1	1	0.47 %	100.00%
India	3	2	1.39%	66.67%
Iran	1	1	0.47 %	100.00%
Korea	2	2	0.93 %	100.00%
Japan	1	1	0.47 %	100.00%
Singapore	1	1	0.47 %	100.00%
Malaysia	1	0	0.47 %	0.00%
Austria	4	4	1.86%	100.00%
HK	2	1	0.93 %	50.00%
TOTAL	215	80	-	37.20%



PC Membership (60)

- China (25)
- Hong Kong (4)
- Japan (4)
- USA (4)
- Australia (3)
- Canada (3)
- Italy (3)
- Spain (3)
- Netherlands (2)
- Switzerland (2)
- France (1)
- Korea (1)
- Norway (1)
- Qatar (1)
- Singapore (1)
- Taiwan (1)
- UK (1)





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Technical Sessions (I)

Tuesday, November 18

- **ICYCS08-T1A: Trust Model, Propagation and Management**
- **ICYCS08-T2A: Trusted Services and Applications**
- **ICYCS08-T3A: Cryptography and Security Protocols**
- **ICYCS08-T4A: Reliable, Survivable and Fault-Tolerant Computer Systems/Networks**

Wednesday, November 19

- **TrustCom08-T1B: Trust Model, Propagation and Management**
- **TrustCom08-T2B: Trusted Services and Applications**





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Technical Sessions (II)

Thursday, November 20

- **TrustCom08-T3B: Cryptography and Security Protocols**
- **TrustCom08-T4B: Reliable, Survivable and Fault-Tolerant Computer Systems/Networks**





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Technical Sessions (III)

Friday, November 21

- **TrustCom08-T5A: Access Control and Authentication in Computer Systems/Networks**
- **TrustCom08-T6A: Trusted Computing Platform and Trusted Software**
- **TrustCom08-T5B: Access Control and Authentication in Computer Systems/Networks**
- **TrustCom08-T6B: Trusted Computing Platform and Trusted Software**

- **TrustCom08-T5B: Access Control and Authentication in Computer Systems/Networks**
- **TrustCom08-T6B: Trusted Computing Platform and Trusted Software**





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BEST PAPER AWARD



Kun Huang and Dafang Zhang

**Your paper “A Byte-Filtered String Matching Algorithm for Fast Deep Packet Inspection” presented in “The 2008 International Symposium on Trusted Computing (TrustCom 2008)”, in conjunction with “The 9th International Conference for Young Computer Scientists (ICYCS 2008)”, Zhang Jia Jie, Hunan, China, November 18-21, 2008, has been granted the “Best Paper Award”.
Congratulations!**

TrustCom08 Session T3A (Room R9)



Special Issue

- **Special Issue:**
Special Issue on “Trusted Computing and Communications” in Wiley’s Security and Communication Networks Journal
- **Recommended Papers:**
16 papers





Banquet

- **Venue:**
Taihe Banquet Hall at Wulingyuan International Resort
- **Time:**
18:30-20:30 Wednesday, November 19, 2008





Acknowledgements

- We appreciate all the authors who have submitted their papers.
- We are grateful that Prof. Jianhua Ma and Prof. Indrakshi Ray will offer the keynote speeches.
- We would like to thank the program committee members for their great efforts in reviewing the papers.
- We would like to thank Dr. Yan Zhang (Simula Research Laboratory, Norway), Dr. Baoliu Ye (Nanjing University, China) and Dr. Peter Mueller (IBM Zurich Research Laboratory, Switzerland), who served as publicity chairs and distributed the Call for Papers widely and frequently.



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Thanks

Enjoy the meetings in TrustCom 2008!

See you next time in TrustCom 2009!





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