

Chapter Activities:

The 20th Cryptology and Information Security Conference

Conference	The 20 th Cryptology and Information Security Conference
Sponsors	Chinese Cryptology and Information Security Association NCTU Department of Computer Science TWISC@NCTU
Co-sponsors	Computer Center of M.O.E National Science Council National Communications Commission Ministry of Economic Affairs, R.O.C. National Center for High-performance Computing Research, Development and Evaluation C Industrial Technology Research Institute Telecom Technology Center IEEE Reliability Society Taipei/Tainan Chapter
Corporate Sponsors	Trust Warranty Cooperation Action Gsharp Corporation Paysecure Technology Co., Ltd. Information Security Service Digital United Chunghwa Telecom Co., Ltd. TRADE-VAN Information Services Co., Ltd Financial Information Service CO., LTD. Peat Marwick International & Klynveld Main Goerdeler Acer eDC
Location	MIRC,NCTU, Hsin-Chu, Taiwan
Dates	May 27 th ~28 th ,2010
Attendees	225
Members	32
Abstract	This conference, Cryptology and Information Security Conference, has been hold for 19 years which always opened in May or June. It is regarded as an important conference in Cryptology and Information Security field. It provides new technology and paper in Cryptology and Information Security and a way to discuss. The purpose is to interchange information among academic, official and professional. The 20th Cryptology and Information Security Conference was hold by National Chiao Tung University (NCTU) and invited expert from academic, official and professional person to publish its achievements. Moreover, it forums would be hold to promote accomplishment. We also invited professors from all over the world to exchange the technology by taking speeches. Eventually, we hope that we can promote our image around the world through this conference.
Website	http://cisc2010.cs.nctu.edu.tw/

I. Agenda:

May 27 th ,2010 (Thu.)					
Time	Topic				
08:30 – 09:00	Check in				
09:00 – 09:05	Opening Remarks				
09:05 – 10:00	<p>Keynote</p> <p>Speaker : Prof. Adrian Perrig, CMU</p> <p>Subject : Building Secure Applications with Attestation</p>				
10:00 – 10:20	Tea Break				
10:20 – 11:40	<p>Paper Presentation - 1</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td> <p>Session A1</p> <p>Best paper selection</p> </td> <td> <p>Session B1</p> <p>Secure analysis and Information Hiding</p> </td> </tr> <tr> <td> <p>MIRC</p> <p>Hall 1</p> </td> <td> <p>MIRC</p> <p>Hall 2</p> </td> </tr> </table>	<p>Session A1</p> <p>Best paper selection</p>	<p>Session B1</p> <p>Secure analysis and Information Hiding</p>	<p>MIRC</p> <p>Hall 1</p>	<p>MIRC</p> <p>Hall 2</p>
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<p>MIRC</p> <p>Hall 1</p>	<p>MIRC</p> <p>Hall 2</p>				
11:40 – 11:50	Check In(For Cryptology Information Security Association General Assembly)				
11:50 – 12:30	Cryptology Information Security Association General Assembly				
12:30 – 13:30	Lunch Time/Board of Directors and Supervisors Meeting				
13:30 – 14:20	<p>Speech - 1</p> <p>Speaker : Li Wei Chung,</p> <p>Vice President of Trend Micro corporation development department</p> <p>Subject : Cloud Computing and Information Security</p>				
14:20 – 14:40	Tea Break				
14:40 – 16:00	<p>Paper Presentation - 2</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td> <p>Session A2</p> <p>Best Student paper selection</p> </td> <td> <p>Session B2</p> <p>Industrial Track</p> </td> </tr> <tr> <td> <p>MIRC</p> <p>Hall 1</p> </td> <td> <p>MIRC</p> <p>Hall 2</p> </td> </tr> </table>	<p>Session A2</p> <p>Best Student paper selection</p>	<p>Session B2</p> <p>Industrial Track</p>	<p>MIRC</p> <p>Hall 1</p>	<p>MIRC</p> <p>Hall 2</p>
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<p>MIRC</p> <p>Hall 1</p>	<p>MIRC</p> <p>Hall 2</p>				
16:00 – 17:00	Industry-academic Cooperation Symposium				
17:30 – 19:00	Dinner – Sheraton Hotel				

May 28 th ,2010 (Fri.)					
Time	Topic				
8:30 – 9:00	Check in				
09:00 – 10:00	Speech - 2 Speaker : John Philips, Microsoft's Asia Pacific director of corporate technology Subject : Security of Cloud Computing				
10:00 – 10:20	Tea Break				
10:20 – 11:10	Paper Presentation - 3 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Session A3 RFID and Smart Card</td> <td>Session B3 Cryptography(1)</td> </tr> <tr> <td>MIRC Hall 1</td> <td>MIRC Hall 2</td> </tr> </table>	Session A3 RFID and Smart Card	Session B3 Cryptography(1)	MIRC Hall 1	MIRC Hall 2
Session A3 RFID and Smart Card	Session B3 Cryptography(1)				
MIRC Hall 1	MIRC Hall 2				
11:10 – 11:20	Break				
11:20 – 12:20	Paper Presentation - 4 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Session A4 IDS and penetration test</td> <td>Session B4 Cryptography(2)</td> </tr> <tr> <td>MIRC Hall 1</td> <td>MIRC Hall 2</td> </tr> </table>	Session A4 IDS and penetration test	Session B4 Cryptography(2)	MIRC Hall 1	MIRC Hall 2
Session A4 IDS and penetration test	Session B4 Cryptography(2)				
MIRC Hall 1	MIRC Hall 2				
12:20 – 13:30	Lunch Time				
13:30 – 14:20	Speech - 3 Speaker : Wu, Yu-Sung, Assistant Professor of Department of Computer Science of National Chiao Tung University Subject : Achieving High Survivability through Automated Response				
14:20 – 14:40	Tea Break				
14:40 – 15:40	Paper Presentation - 5 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Session A5 Network Security</td> <td>Session B5 Web Security</td> </tr> <tr> <td>MIRC Hall 1</td> <td>MIRC Hall 2</td> </tr> </table>	Session A5 Network Security	Session B5 Web Security	MIRC Hall 1	MIRC Hall 2
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MIRC Hall 1	MIRC Hall 2				
15:40 – 15:50	Break				
15:50 – 16:40	Paper Presentation - 6 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Session A6 System and program security</td> <td>Session B6 Android System</td> </tr> <tr> <td>MIRC Hall 1</td> <td>MIRC Hall 2</td> </tr> </table>	Session A6 System and program security	Session B6 Android System	MIRC Hall 1	MIRC Hall 2
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II. Development:

We organized a team for this conference in October, 2009. Then, we started all jobs which include proposal writing, funding estimation, funding application, expert invitation and committee establishment, speaker invitation, paper collection, paper examination. This team was divided into several divisions: host division, document and file division, website division, photo division, mobile division, food division, and composed of teachers, staff members and students, a total of about 50 people. The detail as follow:

10/01/2009	Establish a team for preparation
10/02/2009	Preparation meeting - 1
11/15/2009	Preparation meeting - 2
	Make a confirmation for Board of Directors and Supervisors
11/2009	Program proposal
12/2009	Web site, essay submit and examine system publish, apply for funding
01/15/2010	Preparation meeting - 3
02/2010	Call for paper (Using e-mail)
02/08/2010	Start accepting paper submission (from student)
03/22/2010	Paper submission due day
	Paper examination (anonymous) and discussion online
03/23/2010	Preparation meeting - 4
04/26/2010	Make a confirmation of speaker
04/28/2010	Preparation meeting - 5
	Informed of paper acceptance
	Start accepting for Sign up online
05/05/2010	Paper publishing
05/07/2010	Preparation meeting - 6
05/11/2010	Confirm the whole procedure of conference
05/13/2010	Preparation meeting - 7

05/17/2010 Due for Signing up online

Print and make paper document into a book and CD

05/21/2010 Preparation meeting - 8

05/26/2010 Hall decoration

05/27-28/2010 Conference Opening

III. Photos:



May 27th, 2010, Check in



Opening



Security of Cloud Computing
Speaker: Prof. Adrian Perrig, CMU



Security of Cloud Computing
Speaker: Prof. Adrian Perrig, CMU



Achievement display



Sponsor



Best paper selection



Cryptology Information Security Association
General Assembly



Cloud Computing and Information Security
Speaker: Li Wei Chung,
VP,Trend Micro corporation development department



Industry-academic Cooperation Symposium



Dinner – Sheraton Hotel



Dinner – Sheraton Hotel



Security of Cloud Computing

Speaker: John Philips, Microsoft's Asia Pacific director of corporate technology



Achieving High Survivability through Automated Response

Speaker: Wu, Yu-Sung,
National Chiao Tung University



Ending



Ending

IV. Conclusion:

There were 225 people participating the conference including 42 professors, 98 government officials and professionals, and 85 students. Thanks to the Department of Computer Science of National Chiao Tung University (NCTU) who provided the conference venue and facilities. We are grateful to all the program committee members for carefully reading and editing the paper submissions. Through the conference, over 30 attendees submitted their applications to become IEEE Reliability Society members.