
Title: Minutes of CISTC Meeting Held at ICC 2016
Date/Time: 12:30 – 14:30, Wednesday, May 25th, 2016
Place: Amber Room, Mandarin Hotel, Kuala Lumpur, Malaysia
Contact: Rongxing Lu (rxlu@ieee.org)

1 Welcome / Introduction

The TC Chair, Dr. Xiaodong Lin, the Award Chair, Dr. Yi Qian, the Vice Chair for Conference, Dr. Abderrahim Benslimane, the Vice Chair for Publications, Dr. Francesco Chiti, and the Secretary, Dr. Rongxing Lu attended the meeting.

The meeting started at 12:30 pm in Amber Room, Mandarin Hotel, Kuala Lumpur, Malaysia. The total number of attendees was **36** (the complete list is given in **Appendix I**).

The TC Chair, Dr. Xiaodong Lin, addressed the meeting by welcoming all the audience. He firstly shown the meeting agenda and asked every attendee to introduce himself/herself and sign the attendance form. He then briefly introduced the current TC officers listed below

- Chair: Xiaodong Lin
- Vice Chair on Conferences: Abderrahim Benslimane
- Vice Chair on Publications: Francesco Chiti
- Secretary: Rongxing Lu
- CISTC representative for IEEE ComSoc Standards Board: Neeli R. Prasad
- CISTC representative for IEEE COMSOC Student Competition Committee: Kai Zheng
- Award Chair: Yi Qian

He reminded the TC website (<http://committees.comsoc.org/cistc/>), and then he gave the update about the two TC mailing lists, which are:

- cistc@comsoc.org
TC internal announcements
ICC, Globecom, CNS
Annual meetings (2 per year)
Awards
- cistc-distribution@comsoc.org
CFP distribution
Open to all signed-up members to distribute CIS-TC related CFPs

The only difference between two mail distribution lists in CISTC is that cistc-distribution@comsoc.org is an open list, while cistc@comsoc.org is reserved for CIS-TC internal announcements

2. Approval of the Agenda

The agenda of the CISTC meeting was approved unanimously by the attendees.

3. Approval of Meeting Minutes of IEEE Globecom 2015, San Diego, CA, USA

The minutes of the meeting can be found in the TC website:

http://cms.comsoc.org/eprise/main/SiteGen/TC_CIS/Content/Home/Meetings.html

Alternatively, one can visit the TC website and then click on the link of “Meetings” to the left of the page:

<http://committees.comsoc.org/cistc>

The minutes of the CISTC meeting at Globecom 2015 was approved by all the attendees.

4. CISTC 2016 Technical Recognition Award

The Award Chair, Dr. Yi Qian gave an update on CISTC Technical Recognition Award. He explained the nomination policy and process, which can be found on CIS-TC website: http://cms.comsoc.org/SiteGen/Uploads/Public/Docs_TC_CIS/CISTC_Technical_Recognition_Award.pdf

In particular, he addressed the following points:

- Nominations will be solicited from the CISTC members. All nominations must be sent to the CISTC Secretary in PDF or text file format by February 1 of the year in which the award is to be given.
- Will be announced and conferred during the IEEE International Communications Conference (ICC)
- A CISTC Technical Recognition Award Selection Committee will be formed and chaired by a past CISTC chair. The committee also consists of the current CISTC officers (Chair, Vice-Chair(s), and Secretary) plus one additional non-official member nominated by the Award Selection Committee Chair. One additional non-official member nominated by the Award Selection Committee Chair for 2016 is Dr. Raymond Choo, University of South Australia.

The Committee decided to give the CISTC Technical Recognition Award 2016 to Professor Wenjing Lou (Virginia Tech), for her contributions to Security and Privacy in Cloud Computing and Wireless Networks. Prof. Lou warmly thanked the Committee and her collaborators.

5. Reports on Conferences

Dr. Abderrahim Benslimane, the TC Vice-Chair for Conference, gave an overview on conference activities in CISTC, introduced the CISTC organized Symposia in CNS'16, ICC'16, Globecom'16 and ICC'17, and presented CISTC endorsed conferences. The detailed information about the conferences that have been organized during the foregoing year can be found in **Appendix II**. Also, detailed information about CIS-TC endorsed conferences can also be found in **Appendix II**.

Furthermore, Dr. Abderrahim Benslimane emphasized every CISTC member should be actively involved in TC activities, and discussed on the nomination of Communications and Information Systems Security (CISS) Symposium chairs. Attendees also raised their opinions on how active the CISTC members respond to CISTC conferences and reports.

6. Reports on Publications

Dr. Francesco Chiti, the TC Vice-Chair for Publications, presented a report on the publication activities supported by the committee. He started by introducing the published books and the journal special issues, including the upcoming special issues.

In particular, he mentioned CISTC members have contributed a lot and participated in many books (5 in total) and special issues (13 in total) in the past year. He also mentioned some upcoming special issues (8 in total). Please refer to **Appendix III** for the complete list of books and special issues.

7. Standards liaison

The TC Chair, Dr. Xiaodong Lin, addressed the ComSoc Standardization Program Development Board (CSPDB) Organization, and presented the Board Members. The CISTC representative for IEEE ComSoc Standards Board, is Dr. Neeli R. Prasad. Dr. Xiaodong Lin recommends more participation.

8. ComSoc Students Competition Award

The TC Chair, Dr. Xiaodong Lin introduced ComSoc Students Competition Award initiative. ComSoc Students Competition Award nomination can be done through ComSoc website and involves projects of student team from all over the world. Currently, the CISTC representative for IEEE COMSOC Student Competition Committee is Dr. Kai Zheng.

9. CISTC Newsletters

CISTC publishes an e-Newsletter for the communications and information security community. The e-Newsletter provides news, updates and important information on what has been happening in our community on a quarterly basis. The current and past issues can be available at

http://cms.comsoc.org/eprise/main/SiteGen/TC_CIS/Content/Home/Newsletters2.html

The TC Chair, Dr. Xiaodong Lin discussed on the new directions of CISTC newsletters and put forth some suggestions on providing more security conferences and journal special issues information in newsletters. Dr. Francesco Chiti serves as the Editor-in-Chief of the CISTC newsletters.

10. Next CISTC Meeting

The next IEEE ComSoc's Communication & Information Security TC (CISTC) meeting will be held at IEEE GLOBECOM 2016, 4-8 December 2016, Washington, DC USA.

10. Adjourn

Dr. Xiaodong Lin thanked all the people who attended this TC meeting, and thanked all the CISTC members who contributed to the success of CISTC. The meeting ended around 14:50 pm.

(May, 2016)

Appendix I

The total **36** committee members attended the meeting.

1	Yi Qian	Univ. of Nebraska-Lincoln	yqian@ieee.org
2	Wenjing Lou	Virgin Tech	wjlou@vt.edu
3	Abderrahim Benslimane	Univ. Of Avignm	benslimane@ieee.org
4	Abdelhakim Hafid	Univ. of Montreal	ahafid@iro.umontreal.ca
5	Kwang-Cheng Chen	National Taiwan University	chenkc@ieee.org
6	Peter Mueller	IBM Zurich Research	pmu@zurich.ibm.com
7	Song Guo	Univ. of Aizu	sguo@u-aizu.ac.jp
8	Chin-Tser huang	Univ. of South Carolina	huangct@cse.sc.edu
9	BoHao Feng	Beijing jiaotong Univ.	bohaofeng@126.com
10	Ping Dong	Beijing Jiaotong Univ.	pdong2009@gmail.com
11	Mi Wen	Shanghai Univ. of EPower	Wenmi2222@gmail.com
12	Fen Hou	Univ. of Macau	fenhou@umac.mo
13	Jiajia liu	Xidian Univ.	liujiajia@xidian.edu.cn
14	Abderrezak Rachedi	Paris-Est Univ.	RACHEDI@ieee.org
15	Iyes khoukhi	University of Technology of Troyes	lyeskhukhi@utt.fr
16	Xianghui Cao	Southeast University, China	Xh.cao@ieee.org
17	Mianxiong Dong	Muroran Institute of Tech	mxdong@mmm.muroran-it.ac.jp
18	Zhi Liu	Waseda University	Liuzhi10@gmail.com
19	Xiaodong Lin	UOIT	Xiaodong.lin@uoit.ca
20	Shui Yu	Deakin Univ.	syu@deakin.edu.au

21	Raphael Phan	MMU	raphaelphan.crypt@gmail.com
22	Rongxing Lu	Nanyang Technological Univ.	rxlu@ntu.edu.sg
23	Francesco Chiti	Univ. of Florence	francesco.chiti@unifi.it
24	Kun Wang	Nanjing Univ. of Posts &Telecommunications	kwang@njupt.edu.cn
25	Zhou Su	Shanghai Univ.	zhousu@ieee.org
26	Deze Zeng	China Univ. of Geoscience	deze@cug.edu.cn
27	Ying-Dar Lin	National Chiao Tung Univ.	ydlin@cs.nctu.edu.tw
28	Na Ruan	Shanghai Jiao Tong Univ.	naruan@cs.sjtu.edu.cn
29	Lei Cao	Shanghai Jiao Tong Univ.	gaolei_work@foxmail.com
30	Jimin Chen	Zhejiang Univ.	cjm@zju.edu.cn
31	Hongwei Li	uestc	hongwei.uestc@gmail.com
32	Yuan Wu	Univ. of Waterloo	ecewuy@alumni.ust.hk
33	Ying Wang	Beijing Univ. of Posts and Telecommunications	ying.w.98@gmail.com
34	Jun Shao	ZJGSU	chn.junshao@gmail.com
35	Cheng Huang	Nanyang Tech. Univ.	xdhuangcheng@gmail.com
36	Hui Zhu	Xidian Univ.	zhuhui@xidian.edu.cn

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Appendix II

Conference	Submitted	Accepted	Reviews	TPC	Representatives
CISTC Organized Conferences					
IEEE CNS 2016, October 17-19, 2016 Philadelphia, USA	132	TBD Expected Acc. Rate 30%	>=3	73	Jie Wu Yingying Chen Tilman Wolf
ICC 16 Communication and Information System Security, May 23-27, 2016, Kuala Lumpur, Malaysia	155	60	>=3	190	Kejie Lu Yu Cheng
Globecom 16 Communication and Information System Security, December 4-8, 2016, Washington DC, USA	161	TBD	TBD	223	Kui Ren Francesco Chiti Rongxing Lu
ICC 17 Communication and Information System Security, May 21-25, 2017, Paris, France	TBD	TBD	TBD	TBD	Peter Muller Cong Wang
CISTC Endorsed Conferences					
IEEE WiMob 2016 (12th IEEE International Conference on Wireless and Mobile Computing, Networking and Communications)					Abderrahim Benslimane, Peter Mueller, Rongxing Lu

<p>October 17-19 2016, New York, USA http://conferences.computer.org/wimob2016</p>					
<p>Wireless Telecommunications Symposium (WTS 2017), 2017- April 26-28, Chicago, USA http://www.cpp.edu/~wtsi</p>					<p>Steven Powell Thomas Ketseoglou Peter Mueller</p>
<p>International Conference on Computing, Networking and Communications(ICNC 2017), Silicon Valley, USA, January 26-29, 2017 http://www.conf-icnc.org/2017/</p>					<p>Peter Mueller, Abderrahim Benslimane, Xinwen Fu</p>
<p>International Conference on Computer Communication Technology (ICCCT 2016), March 14-15, 2016, Paris, France https://www.waset.org/conference/2016/03/paris/ICCCT</p>					<p>Krishn Mishra, Rajeev Tripathi, Peter Mueller</p>
<p>International Conferences on Signal Processing and Communication Systems (ICSPCS 2016), December 19-21, 2016, Gold</p>					<p>Hamid Sharif, Pascal Lorenz, Yi Qian</p>

<p>Coast, Australia</p> <p>http://www.dspsc-witsp.com/icspcs_2015/index.html</p>					
<p>International Conference on Advanced Communications Technology (ICACT 2016), Jan 31- Feb 3 2016, Phoenix Park, Korea</p> <p>http://icact.org/</p>					<p>Yi Qian, Peter Mueller, Hsiao-Hwa Chen</p>

Appendix III

Journal special issues		
Special issue Topic	Publisher/Journal	Editors
Special Issue on “Wireless Physical Layer Security”	IEEE Communications Magazine, vol. 53, issue 6, Part 1	Guest editors: Walid Saad, Xiangyun Zhou, Merouane Debbah, H. Vincent Poor
Special Issue on “Wireless Physical Layer Security”	IEEE Communications Magazine, vol. 53, issue 12, Part 2	Guest editors: Walid Saad, Xiangyun Zhou, Merouane Debbah, H. Vincent Poor
Special Issue on “Information Integrity in Smart Grid Systems”	Information Systems (Elsevier), vol. 53, pp. 145-249	Guest editors: Al-Sakib Khan Pathan, Zubair Muhammad Fadlullah, Mostafa M. Fouda, Muhammad Mostafa Monowar, and Philip Korn
Special Issue on “Cloud Security Engineering”	IEEE Transactions on Cloud Computing	Guest editors: Kim-Kwang Raymond Choo, Omer Rana, Muttukrishnan Rajarajan
Special Issue on “Cloud Cryptography: State of the Art and Recent Advances”	Future Generation Computer Systems (Elsevier)	Guest editors: Kim-Kwang Raymond Choo, Josep Domingo-Ferrer, Lei Zhang
Special Issue on “Cyber Security in the Critical Infrastructure: Advances and Future Directions”	Computer and System Sciences (Elsevier)	Guest editors: Jemal Abawajy, Kim-Kwang Raymond Choo, Rafiqul Islam
Special Issue on “Mobile Security, Privacy and Forensics”	Pervasive and Mobile Computing (Elsevier)	Guest editors: Kim-Kwang Raymond Choo, Lior Rokach, Claudio Bettini
Special Issue on “Cloud Forensics: State-of-the-Art and Future Directions”	Digital Investigation (Elsevier)	Guest editors: Kim-Kwang Raymond Choo, Martin Herman, Michaela Iorga, Ben Martini
Special Issue on “Bio-inspired Cyber Security for Communications and Networking”	IEEE Communications Magazine	Guest editors: Wojciech Mazurczyk, Sean Moore, Errin W. Fulp, Hiroshi Wada, Kenji Leibnitz
Special Issue on “Embedded Device Forensics and Security: State of the Art Advances”	ACM Transactions on Embedded Computing Systems	Guest editors: Kim-Kwang Raymond Choo, Yunsu Fei, Yang Xiang, Yu Yu
Special Issue on “Multimedia Social Network Security and Applications”	Multimedia Tools and Applications (Springer)	Guest editors: Zhiyong Zhang, Kim-Kwang Raymond Choo
Special Issue on “Emerging	IEEE Transactions on	Guest editors: Kim-Kwang

Embedded and Cyber Physical System Security and Forensic Challenges and Innovations”	Dependable and Secure Computing	Raymond Choo, Mehran Mozaffari Kermani, Reza Azarderakhsh, Manimaran Govindarasu
Special Issue on “Internet of Things (IoT): Secure Service Delivery”	ACM Transactions on Internet Technology	Guest editors: Elisa Bertino, Kim-Kwang Raymond Choo, Dimitrios Georgakopoulos, Surya Nepal
Books		
Book title	Publisher	Authors/ Editors
Securing Cyber-Physical Systems	CRC Press, Taylor & Francis Group, USA, October 2015 ISBN: 9781498700986	Al-Sakib Khan Pathan (contributed volume)
Cyber Security for Industrial Control Systems: From the Viewpoint of Close-Loop	April 5, 2016 by CRC Press ISBN: 978-1-4987-3474-5	Peng Cheng, Heng Zhang, Jiming Chen
Physical and Data-Link Security Techniques for Future Communication Systems	Springer, 2016 ISBN: 978-3-319-23608-7	Marco Baldi, Stefano Tomasin
Information Hiding in Communication Networks: Fundamentals, Mechanisms, and Applications	Wiley-IEEE Press, February 2016 ISBN: 978-1-118-86169-1	Wojciech Mazurczyk, Steffen Wendzel, Sebastian Zander, Amir Houmansadr, Krzysztof Szczypiorski
Privacy-Enhancing Aggregation Techniques for Smart Grid Communications	Springer, 2016 ISBN: 978-3-319-32899-7	Rongxing Lu
Books in Preparation		
Upcoming Journal special issues		
Special Issue on “Security and Trust Issues in Peer-to-Peer Networks” Cavaglione	International Journal of Computational Science and Engineering (Inderscience)	Guest editors: Al-Sakib Khan Pathan, Xianglin Wei, Homero Toral Cruz, and Luca
Special Issue on “Multimedia Social Network Security and Applications”	Journal: Multimedia Tools and Applications (Springer)	Guest editors: Zhiyong Zhang, Kim-Kwang Raymond Choo
Special Issue on “Emerging Embedded and Cyber Physical System Security and Forensic Challenges and Innovations”	IEEE Transactions on Dependable and Secure Computing	Guest editors: Kim-Kwang Raymond Choo, Mehran Mozaffari Kermani, Reza Azarderakhsh, Manimaran Govindarasu
Special Issue on “Network	IEEE Network	Guest editors: Xiaodong Lin,

Forensics and Surveillance for Emerging Networks”		Kim-Kwang Raymond Choo, Ying-Dar Lin, Peter Mueller
Special Issue on “Security and Privacy Issues in Fog Computing”	Future Generation Computer Systems (Elsevier)	Guest editors: Rongxing Lu, Liqun Chen, Xun Yi, and Kim-Kwang Raymond Choo
Special Issue on “Big Security Challenges in Big Data Era”	IEEE Internet of Things Journal	Guest editors: Hongwei Li, Rongxing Lu, and Jelena Masic
Special Issue on “Security and Privacy for Big Data Storage in the Cloud”	Peer-to-Peer Networking and Applications (Springer)	Guest editors: Mi Wen, Sastri Kota, Hongwei Li, Kaoru Ota
Special Issue on “Security for 5G Wireless Systems”	IEEE Wireless Communications Magazine	Guest editors: under the preparation by Yi Qian (the special issue proposal to be submitted very soon)
Ideas About Feature Topics		

Appendix IV

CISTC Technical Recognition Award

