
Title: Minutes of CISTC Meeting Held at GLOBECOM 2016
Date/Time: 07:30 – 09:00, Tuesday, December 6th, 2016
Place: Gunston (West & East), Floor: Terrace Level, Washington Hilton Hotel, Washington DC, USA
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 Publications, Dr. Francesco Chitit, the Secretary, Dr. Rongxing Lu, the CISTC representative for IEEE ComSoc Standards Board, Dr. Neeli R. Prasad, and the CISTC representative for IEEE COMSOC Student Competition Committee, Dr. Mohamed Mahmoud attended the meeting.

The meeting started at 7:30 am in Gunston (West & East), Floor: Terrace Level, Washington Hilton Hotel, Washington DC, USA. The total number of attendees was **65** (the complete list is given in **Appendix I**).

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

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: Mohamed Mahmoud
- Award Chair: Yi Qian



Dr. Lin



Dr. Benslimane



Dr. Chiti



Dr. Lu



Dr. Prasad



Dr. Mahmoud



Dr. Qian

Then, the TC Chair, Dr. Xiaodong Lin, reminded all attendees of the updated TC website (<http://cis.committees.comsoc.org/>), and introduced the two mail distribution lists, which are:

- cistc@comsoc.org
TC internal announcements
ICC, Globecom
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. Dr. Xiaodong Lin encouraged all signed-up members to use cistc-distribution@comsoc.org to distribute CIS-TC related journal special issues and conferences' CFPs.

2. Approval of the Agenda

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

3. Approval of Meeting Minutes of IEEE ICC 2016, Kuala Lumpur, Malaysia

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

http://cis.committees.comsoc.org/files/2016/11/CISTC_Meeting_ICC_2016_Minutes.pdf

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

<http://cis.committees.comsoc.org/newsletters/>

The minutes of the CISTC meeting at ICC 2016 was approved by all the attendees.

4. CISTC 2016 Technical Recognition Award

The Award Chair, Dr. Yi Qian gave an update on CISTC Outstanding Service Award. He explained the nomination policy and process, which can be found on CIS-TC website: <http://cis.committees.comsoc.org/awards-2/>

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 October 10 of the year in which the award is to be given.
- Will be announced and conferred during the IEEE Global Communications Conference (GLOBECOM)
- A CISTC Outstanding Service 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 Texas at San Antonio.

The Committee decided to give the CISTC Outstanding Service Award 2016 to Peter Müller (IBM Zurich Research Laboratory), for his contributions, his time and dedication to CISTC. Since Peter Müller cannot attend the Globecom'16 due to his family reasons, the award plaque was mailed out by IEEE ComSoc (**Appendix II**).

5. Reports on Conferences

The TC Chair, Dr. Xiaodong Lin, represented the TC Vice-Chair for Conference, Dr. Abderrahim Benslimane, gave an overview on conference activities in CISTC, introduced the CISTC organized Symposia in Globecom'16, ICC'17 and CNS'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 III**. Also, detailed information about CIS-TC endorsed conferences can also be found in **Appendix III**.

Furthermore, Dr. Xiaodong Lin 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. For example, to provide the acceptance rate comparisons among the CISTC organized symposia.

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 (23 in total) in the past year. He also mentioned some upcoming special issues (11 in total). Please refer to **Appendix IV** for the complete list of books and special issues.

Dr. Francesco Chiti, the TC Vice-Chair for Publications also reported the CISTC Newsletter. 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 half-yearly basis. The Editorial Board of CISTC include: Editor in Chief -- Francesco Chiti; Associate Editors -- Xiaodong Lin, Abderrahim Benslimane, and Rongxing Lu. The current and past issues can be available at <http://cis.committees.comsoc.org/newsletters/>

In the December 2016 Newsletter, the column “Scanning The World” introduces the “SHIELD Project” at University of Florence, Italy, and in this TC meeting, Dr. Laura Pierucci, one project investigator of “SHIELD” from the University of Florence, gave an overview of the “SHIELD Project”, which aroused all attendees’ interests (**Appendix V**).

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. Mohamed Mahmoud.

9. Next CISTC Meeting

The next IEEE ComSoc’s Communication & Information Security TC (CISTC) meeting will be held at IEEE ICC 2017, May 21-25, 2017, Paris, France.

10. Adjourn

The TC Chair, 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 09:00 am.

(December, 2016)

Appendix I

The total **65** committee members attended the meeting.

| No. | Name | Affiliation | E-Mail |
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Appendix II

CISTC Outstanding Service Award 2016



Peter Müller, IBM Zurich Research Laboratory, for his contributions, his time and dedication to CISTC.

Appendix III

| CISTC Organized Conferences | | | | | |
|---|-----------|------------------------------|---------|-----|---|
| Conference | Submitted | Accepted | Reviews | TPC | Representatives |
| IEEE CNS 2016, October 17-19, 2016 Philadelphia, USA | 132 | Expected Acc. Rate 30% | >=3 | 73 | Wenjing Lou |
| 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 | 162 | 61 | >=3 | 223 | Kui Ren Francesco Chiti Rongxing Lu |
| ICC 17 Communication and Information System Security, May 21-25, 2017, Paris, France | 235 | Expected Acc. Rate 35% | >=3 | 172 | Peter Muller Cong Wang |
| CNS 17 IEEE Conference on Communications and Network Security, 9-11 October 2017, Las Vegas, NV USA Paper Submission Deadline: 14 April 2017 | TBD | TBD | TBD | TBD | Indrajit Ray, Sencun Zhu |

| CISTC Endorsed Conferences | | | | | |
|---|------------------|-----------------|----------------|------------|---|
| Conference | Submitted | Accepted | Reviews | TPC | Representatives |
| IEEE WiMob 2016 (12th IEEE International Conference on Wireless and Mobile Computing, Networking and Communications) October 17-19 2016, New York, USA http://conferences.computer.org/wimob2016 | | | | | Abderrahim Benslimane, Peter Mueller, Rongxing Lu |
| Wireless Telecommunications Symposium (WTS 2017), 2017- April 26-28, Chicago, USA http://www.cpp.edu/~wtsi | | | | | Steven Powell Thomas Ketseoglou Peter Mueller |
| International Conference on Computing, Networking and Communications(ICNC 2017), Silicon Valley, USA, January 26-29, 2017 http://www.conf-icnc.org/2017/ | | | | | Peter Mueller, Abderrahim Benslimane, Xinwen Fu |
| International Conference on Computer Communication Technology (ICCT 2016), March 14-15, | | | | | Krishn Mishra, Rajeev Tripathi, Peter Mueller |

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| 2016, Paris, France https://www.waset.org/conference/2016/03/paris/ICCT | | | | |
| International Conferences on Signal Processing and Communication Systems (ICSPCS 2016), December 19-21, 2016, Gold Coast, Australia http://www.dspsc-witsp.com/icspcs_2015/index.html | | | | Hamid Sharif, Pascal Lorenz, Yi Qian |
| International Conference on Advanced Communications Technology (ICACT 2016), Jan 31- Feb 3 2016, Phoenix Park, Korea http://icact.org/ | | | | Yi Qian, Peter Mueller, Hsiao-Hwa Chen |
| WiMob 17 The 13th IEEE International Conference on Wireless and Mobile Computing, Networking and Communications >> Security on Wireless and mobile Networks (SWMN) Symposium Paper Submission Deadline: 20 May 2017 | | | | Abderrahim Benslimane, Cong Wang |

Appendix IV

| Books | | |
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| Book title | Publisher | Authors/ Editors |
| Security Solutions and Applied Cryptography in Smart Grid Communications | IGI Global, USA, September 2016 ISBN: 9781498700986 | Editors: Mohamed Amine Ferrag and Ahmed Ahmim |
| Information Hiding in Communication Networks: Fundamentals, Mechanisms, and Applications | Wiley-IEEE Press, February 2016 ISBN: 978-1-118-86169-1 | Editors: Wojciech Mazurczyk, Steffen Wendzel, Sebastian Zander, Amir Houmansadr, Krzysztof Szczypiorski |
| 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 |
| 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 |

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| 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 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 “Internet of Things (IoT): Secure Service Delivery” | ACM Transactions on Internet Technology | Guest editors: Elisa Bertino, Kim-Kwang Raymond Choo, Dimitrios Georgakopoulos, Surya Nepal |
| Special Issue on “Internet of Things: Security and Privacy in a Connected World” | Elsevier Future Generation Computer Systems Publication: December 2016 | Guest editors: Jin Li, Qiben Yan, Victor Chang |
| Special Issue on “Cyber Security and Privacy in Communication Networks” | International Journal of Information Security and Privacy Publication: Late 2016 (tentative) | Guest editors: C. P. Gupta, Nishtha Kesswani |
| Special Issue on “Cloud Security” | IEEE Cloud Computing Publication: October 2016 | Guest editors: Peter Mueller, Chin-Tser Huang, Shui Yu, Zahir Tari, Ying-Dar Lin |
| Special Issue on “Bio-inspired Cyber Security for Communications and Networking” | IEEE Communication Magazine Publication: June 2016 | Guest editors: Wojciech Mazurczyk, Sean Moore, Errin W. Fulp, Hiroshi Wada, Kenji Leibnitz |
| Special Issue on “Emerging Embedded and Cyber Physical System Security and Forensic Challenges and Innovations” | IEEE Transactions on Dependable and Secure Computing Submission Deadline: 1 Feb | Guest editors: Kim-Kwang Raymond Choo, Mehran Mozaffari Kermani, Reza Azarderakhsh, Manimaran |

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| | 2016 Publication: Late 2016 (tentative) | Govindarasu |
| Special Issue on “Network Forensics and Surveillance for Emerging Networks” | IEEE Network Submission Deadline: 15 Apr 2016 Publication: Late 2016 (tentative) | Guest editors: Xiaodong Lin, Kim-Kwang Raymond Choo, Ying-Dar Lin, Peter Mueller |
| 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 “Cyber Crime” | Wiley Security and Communication Networks Journal Publication: October 2016 | Guest editors: Wojciech Mazurczyk, Krzysztof Szczypiorski, Zoran Duric, Dengpan Ye |
| Special Issue on “Security and Privacy in Sensor Networks” | Sensors (ISSN 1424-8220) Submission Deadline: April 30, 2016 Publication: October 2016 | Guest editors: Rongxing Lu |
| Upcoming Journal special issues | | |
| Special issue Topic | Publisher/Journal | Editors |
| Special Issue on “Cybersecurity for Cyber-Enabled Multimedia Applications” | Journal: IEEE MultiMedia Publication: December 2017 | Guest editors: Qun, Yong Xiang, Guozi Sun, Yao Liu, and Chin-Chen Chang |
| Special Issue on “Emerging Challenges and Solutions for Multimedia Security” | Journal: Hindawi Advances in Multimedia Journal Publication: April 2017 | Guest editors: Wojciech Mazurczyk, Artur Janicki, Hui Tian, Honggang Wang |
| Special Issue on “Data-driven Multimedia Forensics and Security” | Journal: Elsevier Journal of Visual Communication and Image Representation Publication: late 2017 | Guest editors: Anderson Rocha, Shujun Li, C.-C. Jay Kuo, Alessandro Piva, Dr. Jiwu Huang |
| Special Issue on “Internet- and Cloud-of-Things: Cybercrime and Cybersecurity” | Journal: Elsevier Computers & Security Journal Publication: late 2017 | Guest editors: Matt Bishop, Kim-Kwang Raymond Choo, William Glisson, Kara Nance |
| Special Issue on “Digital Forensics” | Journal: IEEE Security & Privacy Magazine Publication: late 2017 | Guest editors: Wojciech Mazurczyk, Steffen Wendzel, Luca Caviglione, Simson L. Garfinkel |
| Special Issue on “Special Issue on Security and Privacy in | Journal: IEEE Internet of Things Journal | Guest editors: Wei Yu, Xinwen Fu, Houbing Song, |

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| Cyber-Physical Systems” | Publication: August 2017 | Anastasios A. Economides, Minho Jo, Wei Zhao |
| Special Issue on “Traffic Measurements for Cyber Security” | Journal: IEEE Communications Magazine Publication: July 2017 | Guest editors: Wojciech Mazurczyk, Koji Nakao, Maciej Korczyński, Engin Kirda, Cristian Hesselman, Katsunari Yoshioka |
| Special Issue on “Emerging Challenges and Solutions for Multimedia Security” | Journal: Hindawi's Advances in Multimedia Publication: April 2017 | Guest editors: Wojciech Mazurczyk, Artur Janicki, Hui Tian, Honggang Wang |
| Special Issue on “Security and Privacy Issues in Fog Computing” | Journal: Future Generation Computer Systems (Elsevier) Publication: Early 2017 (tentative) | Guest editors: Rongxing Lu, Liqun Chen, Xun Yi, and Kim-Kwang Raymond Choo |
| Special Issue on “Security and Privacy for RFID and IoTs” | Journal: Future Generation Computer Systems (Elsevier) Publication: Late 2018 | Guest editors: Weizhi Meng, Zhe Liu, Rongxing Lu, and Howon Kim |
| Special Issue on “Security and Privacy Challenges in Emerging Fog Computing” | Journal: Sensors (ISSN 1424-8220) Publication: Late 2017 | Guest editors: Rongxing Lu |



Appendix V

SHIELD Project Introduced at CISTC Meeting at GC'16

 UNIVERSITA'
DELLO STUDIO
FIRENZE
DINFO
DIPARTIMENTO
DELL'INFORMAZIONE

SHIELD Project

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GLOBECOM16 Washington DC



SHIELD

**"defending
your digital
life".**

Research, design, development and testing of a prototype communications system, able to guarantee high levels of network security, privacy and quality of experience, delivered to small business and home users, through the protection capabilities of data security and communications.

shield.digitelitalia.com

Le ali alle tue idee

With the contribution of:



Regione Toscana

