ICISET Keynote Speaker

International Conference on Innovations in Science, Engineering and Technology (ICISET 2018)
ISBN · ****

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Biography: Dr. Mingwu Zhang is now a professor at the School of Computer Sciences in Hubei University of Technology. Prior to joining HBUT, Dr. Mingwu Zhang was a <u>JSPS Postdoctoral Fellow</u> at Information Security Takagi's Lab, Faculty of Mathematics in Kyushu University from Aug 2010 to Mar

2011, and <u>Institute of Mathematics for Industry</u> in <u>Kyushu University</u> in Japan from Apr 2011 to Aug 2012 with professor Tsuyoshi Takagi, respectively. Also, he was an Associate Professor at College of Informatic in <u>South China Agricultural University</u> from 2006 to 2010 and an Assistant Professor (lecturer) from 2003 to 2005, and an Assistant Professor at Hubei Polytechnic University from 2000 to 2002, respectively. From Jun 2015 to Jun 2016, he was a Visiting Senior Fellow at School of Computing and Information Technology, <u>University of Wollongong</u>, Australia. He is a **senior member of CACR, CCF, IEEE Computer Society & ACM**.



Research area is **Information Security and Privacy Preservation**:

- Protocols and Systems Resilient to Secret Information Leakage (SIR/LR)
- Public-Key Cryptography and Applications (PKC)
- Secure Multiparty Computation and Outsourcing Computation (SMC/OC)
- Security, Obfuscation and Privacy (SOP)

He is the Member of Editorial Boards of the following Journals:

- i. International Journal of Network Security;
- ii. International Journal of Research and Reviews in Wireless Communications
- iii. International Journal of Creative Mathematical Sciences & Technology

He is the Editors of the following books:

- 1. **Mingwu Zhang**. Negotiation Security and Privacy Preservation in Trusted Networks. Intellectual Property Publishing House, ISBN: 978-7-5130-2446-0, (2013)
- 2. **Mingwu Zhang**, Jihong Kim, Katsunari Yoshioka, and Chu-Hsing Lin. (*Eds*). Proceeding of The 9th Asia Joint Conference on Information Security (AsiaJCIS 2014) Whuan, China, Sep. 3-5, IEEE-CPS, (2014)
- 3. Leonard Barolli, **Mingwu Zhang**, Xu'An Wang. (*Eds*) Advances in Internetworking, Data & Web Technologies. EIDWT 2017, 10-11 June, Lecture Notes on Data Engineering and Communications Technologies (2017)

He was (Co)-Chairs of the following national and International Conferences:

- i. 2017 International Conference on Emerging Internetworking, Data & Web Technologies (EIDWT 2017);
- ii. 3rd International Workshop on Cyber Security (CS 2017);
- ii. 9th Asia Joint Conference on Information Security (Asiajcis 2014);
- iii. 2013 International Symposium on Data Security and Identity Privacy in Clouds (DSIP 2013)
- iv. 5th Joint Workshop on Information Security (JWIS 2010)

He has published more than 500 research articles in national and international reputed journals. Committee members of the following National and International the program Conferences: International Conference on Network and System Security (NSS), 2016 |2017; International Conference on Provable Security (ProvSec), 2012 |2017; IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom), 2015 | 2016 |2017;International Conference on Security, Privacy and Anonymity in Computation, Communication and Storage (SpaCCS) 2016 | 2017; IEEE Symposium on Dependable Computing and Internet of Things (DCIT), 2015; IEEE International Conference on Parallel and Distributed Systems (ICPADS), 2015; International Symposium on Security and Privacy in Social Networks and Big Data (SocialNet), 2015; International Workshop on Large Scale Network Security (LSNS), 2015; International Workshop on Cyber Security (CS), 2015 | 2017(co-chair); IEEE International Symposium on Trust, Security and Privacy for Emerging Applications (TSP), 2015 | 2016 | 2017; International Conference on Cloud Computing and Security (ICCCS), 2015 | 2016 | 2017; The 10th China International Conference on Information Security and Cryptology (Inscrypt), 2014; International Conference on Communication, Computing and Information Technology (ICCCMIT), 2014 | 2016; International Workshop on Intelligence Information Processing and Trusted Computing (IIPTC), 2013; International Conference on Computer Sciences and Applications (CSA), 2013 | 2014; International Conference on Intelligent Network and Collaborative Sytems (INCoS), 2013 | 2016 (track co-chair) | 2017 (track co-chair); Asia Joint Conference on Information Security (ASIAJCIS), 2012 | 2013 | 2014(co-chair) | 2015 | 2016 | 2017; International Conference on Computational Intelligence for Security in Information Systems (CISIS), 2011; International Workshop Intelligent System and Applications (ISA), 2009 | 2011; International Joint Workshop on Information Security (**JWIS**), 2010(organization co-chair) | 2011.

He has received following Honors and Awards:

- Chutian Scholarship Distinguished Professor 2013 2017.
- Meritorious Research Award at First International Symposium on Frontier of Open Computing an Ubiquitous Communications, 2016.
- Best paper award @ 5th International Conference on Emerging Internetworking, Data and Web Technologies, 2017
- Best paper award @ 13th Conference of Secure Communication and Information Security, 2015.
- Wuhan City Science and Technology Progress Award (The second prize), 2014.
- The Provincial Natural Science Award of Hubei (The third prize), 2014.
- Japan Society for the Promotion Sciences (JSPS Postdoctoral Fellowship) 2010 2012.
- Provincial Talents Cultivated by "Thousand-Hundred-Ten" Program of Guangdong Province.
 2006-2010.
- Best Paper Award in Electronic Technology of SIE. 2004.
- Excellent Doctoral Student in Southern China (Nanyue excellent postgraduate Fellow). 2008.
- The Science and Technology Advancement Award of Hubei Province. (The second prize). 2003.