

Bright Internet Global Summit 2020

December 15-16, 2020
<http://www.brightinternet.org/bigs2020>

Time	Day 1 Practice Track: December 15-16, 2020 (NY*)
Session A (70 minutes) Dec. 15, 20:30 - 21:40 (NY)* Dec. 16, 9:30-10:40 (China)**	Progress of Bright Internet Project and the Next Step (Chair: Jae Kyu Lee)
	<ul style="list-style-type: none"> • Jae Kyu Lee (Xi'an Jiaotong University and KAIST): Progress of Bright Internet Project • Xing Li and Yang Yang Wang (Tsinghua University, CERNET): Bright SAVA for Identifiable Anonymity Protocol • Lin He (Tsinghua U) and Jonathan Sun (China Financial Certification Authority): Extending NID Scheme to Global Commercial Platform • Ryan Pan (Coremail) and Jonathan Sun (CFCA): Preventive Origin Protocol and Bright eMail • Alvin Leung (City University of Hong Kong): Brightness Indices for the Reduction of Malicious eMails • Yunfeng Zang (Shanghai Yovole Networks): Bright Internet Data Center and Bright Cloud Platform • Jae Kyu Lee and Xiaosheng: Integration and the Next Step
Dec. 15, 21:40-21:55 (NY) Dec 16, 10:40-10:55 (China)	Break
Session B (65 minutes) Dec 15, 21:55 – 23:00 (NY) Dec 16, 10:55-12:00 (China)	Panel: Research Opportunities for the Bright Internet Project (Chair: Indranil Bose)
	Bright Internet Award 2020: Awardee, Dan J. Kim <ul style="list-style-type: none"> • Dan Kim (University of North Texas): Special Issue Plan for the Bright Internet Research • Raghav Rao (University of Texas, SA): Behavioral Research about the Bright Internet • Indranil Bose (Indian Institute of Management Calcutta): Justification of Bright Internet Benefits • Shan Liu (Xi'an Jiaotong University): Analytical Research Opportunities with Bright Internet Data Center • Zhangxi Lin (Hefei University of Technology and Texas Tech University): Bright Internet Potential in the CrediTech Platform • Jae Kyu Lee (Xi'an Jiaotong University and KAIST): Benchmark Papers for the Bright Internet Research
Dec 15, 23:00 - 24:30 (NY) Dec 16, 12:00-13:30 (China)	Break
Session C (60 minutes) Dec 16, 00:30 - 01:30 (NY) Dec 16, 13:30-14:30 (China)	Collaboration Models for the Crossborder Bright Internet (Chair: Dan Kim)
	<ul style="list-style-type: none"> • Gyoo Gun Lim (Hanyang University): Collaboration Proposal between Korea and China • Chaemee Kim (Korea Trade Net): Cross-border Trade Facilitation on the Bright Internet • David Kwak (Penta Security Ltd.): Blockchain and Authentication for the Bright Internet • Buseung Cho (Korea Institute of Science and Technology Information): Bright Internet Global Network Testbed in Korea Research Network
Keynote Session (40 minutes) Dec 16, 01:30 - 02:10 (NY) Dec 16, 14:30-15:10 (China)	(Chair: Raghav Rao) Keynote Speech: The ITU AI/Machine Learning in 5G Challenge and Bright Internet (Dr. Reinhard Scholl, Deputy Director of ITU-T)
End of Day 1 Sections	

Note: *Eastern Standard Time (New York), **China Standard Time (Beijing)

Time	Day 2 Academic Track: December 16, 2020 (NY*)
Welcome Session (10 minutes) Dec. 16, 09:00 - 09:10 (NY)* Dec. 16, 22:00 - 22:10 (China)**	Welcome Speech: Dr. Joey George (Chair of ICIS2020 and BIGS 2020, Past President of AIS)
Session D (60 minutes) Dec. 16, 09:10 - 10:10 (NY) Dec. 16, 22:10 - 23:10 (China)	Chair: Obi Ogbanufe, University of North Texas <ul style="list-style-type: none"> • Reporting spam calls and texts: An empirical study of the US and South Korea (J. Lim, S. Park and C. Subramaniam) • Countering sexist hate speech in YouTube: The role of popularity and gender (J. Sim, J. Y. Kim and D. Cho) • Privacy in 5G era: Study on smart homes (A. Kumar and V. S. P. Attili)
Dec 16, 10:10 - 10:20 (NY) Dec 16, 23:10 - 23:20 (China)	Break
Session E (60 minutes) Dec. 16, 10:20 - 11:20 (NY) Dec. 16, 23:20 - Dec 17 00:20 (China)	Chair: Victoria Yoon, Virginia Commonwealth University <ul style="list-style-type: none"> • ANN model for cyber-risk management for DDoS attacks in massively multiplayer online gaming industry (K. Sharma and A. Mukhopadhyay) • Privacy issues in IoT – A conceptual framework (V. Chandra and V. S. P. Attili) • An exploratory study on disinformation and fake news associated with the US 2020 presidential election (A. Abbasi and A. Derakhti)
Dec 16, 11:20 - 11:30 (NY) Dec 17, 00:20 - 00:30 (China)	Break
Session F (60 minutes) Dec. 16, 11:30 - 12:30 (NY) Dec. 17, 00:30 - 01:30 (China)	Chair: Arunabha Mukhopadhyay, IIM Lucknow <ul style="list-style-type: none"> • Trust Modeling in the Bright Internet Environment (M. Fathi) • Co-mingling of personal and organizational resources: Cloud, breach and using multi-factor authentication (O. Ogbanufe) • User privacy and public health during COVID-19 – An examination of Twitterverse (P. Bhatt, N. Vemprala, R. Valecha, G. Hariharan and H. R. Rao)
End of Day 2 Sections	

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