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Present



International Conference on Cyberlaw, Cybercrime & Cybersecurity

“Tackling Today’s Emerging Regulatory Frontiers- Cyber Security, Artificial Intelligence, Internet of Things & Blockchain”

20th to 22nd November, 2019

*Venue: Scope Convention Centre, Scope Complex
Lodhi Road, New Delhi*

AGENDA

Supported by:



International Conference On Cyberlaw, Cybercrime & Cybersecurity

20th, 21st & 22nd November, 2019

“Tackling Today’s Emerging Regulatory Frontiers- Cyber Security, Artificial Intelligence, Internet of Things & Blockchain”

AGENDA

Day 1 (20th November, 2019)

Inaugural Ceremony

of the

International Conference on Cyberlaw, Cybercrime & Cybersecurity 2019

(5.00 pm onwards followed by Networking Dinner)

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Plenary Track 1

9.00 am-09.45 am	Inaugural Session Inaugural Address: Hon'ble Mr. Justice Madan B. Lokur, Former Judge, Supreme Court of India & Judge, Supreme Court Of Fiji Mr. Ajay Prakash Sawhney, Secretary, Ministry of Electronics & Information Technology, Government of India
09.45 am-11.15 am	Session 1 - Cyberlaw 2019 & Beyond ➤ Dr. Pavan Duggal, Advocate, Supreme Court of India & President, Cyberlaws.Net
11.15 am -11.40 am	Networking Tea
11.45 am- 12.45 pm	Session 2 - Cyber Security – Emerging Threats, New Breaches and Potential Future Chair: Lt. Gen. Rajesh Pant, National Cyber Security Coordinator, Government of India ➤ Vijay Sethi, Chief Information Officer, Chief Human Resources Officer & Head Corporate Social Responsibility, Hero Moto Corp Ltd ➤ Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd ➤ Diwakar Dayal, Managing Director, India & SAARC, Tenable ➤ Jae Kyu Lee, Professor, 'Xi'an Jiaotong University, China ➤ Valmiki 'Val' Mukherjee, Chairman & Founder, Cyber Future Foundation & Constituents ➤ Akhilesh Tuteja, KPMG ➤ Katrin Nyman-Metcalf, Programme Director of Research and Legal Aspects Estonian e-Governance Academy and Adjunct Professor of Communications Law at the Department of Law, School of Business and Governance, Tallinn University of Technology
12.45 pm – 1.45 pm	Session 3 - New Emerging Trends of Cybercrimes Chair: Rakesh Maheshwari, Group Coordinator, Ministry of Electronics & Information Technology, Government of India ➤ Alfredo M. Ronchi, General Secretary of the European Commission-MEDICI Framework ➤ Muktesh Chander, I.P.S. Special Commissioner of Police, (Operations) Delhi Police

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	<ul style="list-style-type: none"> ➤ Thomas Goger, Senior Public Prosecutor, Germany ➤ P.C. Haldar, Former Director, Intelligence Bureau, Government of India ➤ Charu Malhotra, Associate Professor (e-Governance and ICT), Indian Institute of Public Administration (IIPA)
1.45 pm – 2.45 pm	Networking Lunch
2.45 pm -3.45 pm	<p>Session 4 - Regulating Artificial Intelligence – The Progress So Far And The Challenges Ahead</p> <p>Chair: Raghav Chandra, Former Secretary, National Commission for Scheduled Tribes</p> <ul style="list-style-type: none"> ➤ Enrica Senini, Founding Partner of Studio Legale Senini ➤ Prof. (Dr.) Purvi Pokhariyal, Director and Dean, Institute of Law, Nirma University ➤ Prof. Rekha Jain, Associate Coordinator, Centre for Telecom Policy Studies, IIM, Ahmedabad ➤ Manish Gokani, Cyber Security Expert at Hitcon Healthtech
3.45 pm -4.45 pm	<p>Session 5 - Freedom of Speech Online – How Far, How Real?</p> <p>Chair: K. T. S. Tulsi, Senior Advocate, Supreme Court of India & Member of Parliament, Rajyasabha, Parliament of India</p> <ul style="list-style-type: none"> ➤ Dr. Arun Mohan, Senior Advocate, Supreme Court of India ➤ Rajesh Aggarwal, Director General Training, Ministry of Skill Development and Entrepreneurship, Government of India ➤ Yannick Chatelain, Head of development : IT / Digital, Professeur Associé - Enseignant-Chercheur, Grenoble Ecole de Management ➤ Kenneth Adu-Amanfoh, ACDRO ➤ Dr. Jyoti Bose, Director, Springdales School ➤ Alok Brara, India Infrastructure
4.45 pm – 5.00 pm	Networking Tea
5.00 pm -6.00 pm	<p>Session 7 –5G & Emerging Challenges in Cyberspace</p> <p>Chair : G Narendra Nath, National Security Council Secretariat, Government of India</p> <ul style="list-style-type: none"> ➤ R. Chandrashekhar, Former President, NASSCOM & Former Secretary, Government of India ➤ Tilak Raj Dua, Director General, Tower And Infrastructure Providers Association (TAIPA) ➤ Rajan S Mathews, Director General, Cellular Operators Association of India ➤ Rajat Mukarji, ZTE Telecom ➤ Dr. Debabrata Nayak, Chief Security Officer, Huawei Telecom ➤ Amit Marwah, Chief Marketing Officer, Nokia ➤ N K Goyal, President, CMAI ➤ Umang Das, Vice Chairman, Towers and Infrastructure Providers Association

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	(TAIPA) & Chief Mentor Viom Networks Ltd
6.00 pm -7.00 pm	<p>Session 20 - Digital Identity, Its Preservation and Challenges</p> <p>Chair: Hon'ble Mr. Justice Talwant Singh, Judge, Delhi High Court</p> <ul style="list-style-type: none"> ➤ Rupinder Singh Suri, Senior Advocate, Supreme Court of India ➤ Dr. Anja Kovacs, Founder-Director of the Internet Democracy Project ➤ Paulo Quaresma, PhD in Informatics Universidade de Évora ➤ Dr. Arun Mohan, Senior Advocate, Supreme Court of India ➤ Rajeev Seoni, Former Chief Information Officer, Ernst & Young Services Pvt. Ltd. ➤ Ram Mohan Johri, ICISA ➤ Saroj Krishna Ghimire, Attorney at Law and Assistant Professor of Law at Tribhuvan University, Nepal ➤ Kusum Duggal, Eminent Educationist, former Principal of Delhi Public School

Parallel Cyberlaw Track 1

11.45 am-12.45 pm	<p>Session 8 - Crypto Assets and Crypto Currencies Regulation</p> <p>Chair: Charru Malhotra, Associate Professor (e-Governance and ICT), Indian Institute of Public Administration (IIPA)</p> <ul style="list-style-type: none"> ➤ Rakesh Maheshwari, Group Coordinator, Ministry of Electronics & Information Technology, Government of India ➤ R. Chandrashekhkar, Former President, NASSCOM ➤ Bishwa Kalyan Dash, Asst. Prof. Of Law, Nirma University ➤ Santosh Khadsare, Cyber Security Instructor ➤ Rajiv Saxena, Former Deputy Director General, National Informatics Centre
12.45 pm – 1.45 pm	<p>Session 29 - Varied Applications of Blockchain & Their Potential Impact on Cyber Society</p> <p>Chair : R Shakya, Deputy Director General (Security Assurance), Department of Telecommunications, Government of India</p> <ul style="list-style-type: none"> ➤ Saroj Krishna Ghimire, Attorney at Law and Assistant Professor of Law at Tribhuvan University, Nepal ➤ Ravi Jagannathan, Managing Director, Kryptech ➤ Alessandro Palmigiano, Partner, Avv. Alessandro Palmigiano ➤ Karan Ambwani, Senior Manager, ConsenSys India ➤ Keith Herndon, CISO of Baker Hughes, GE ➤ Bishwa Kalyan Dash, Asst. Prof. Of law, Nirma University
1.45 pm – 2.45 pm	Networking Lunch
2.45 pm -3.45 pm	<p>Session 10 - Protecting Intellectual Property Rights in Cyberspace – A Constant Challenge</p>

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	<p>Chair: Prof. Rajiv Khanna, SGT University</p> <ul style="list-style-type: none"> ➤ Dr. François-Pierre Le Scouarnec, Podiumtech.com ➤ Saroj Krishna Ghimire, Attorney at Law and Assistant Professor of Law at Tribhuvan University, Nepal ➤ Maushami Dasgupta, Head Legal, PVR Ltd ➤ Dr. Aprajita Bhatt, Assistant Professor, National Law University, Delhi ➤ Valmiki 'Val' Mukherjee, Chairman & Founder, Cyber Future Foundation & Constituents
3.45 pm -4.45 pm	<p>Session 11 - Balkanization of the Internet</p> <p>Chair: N K Goyal, President, CMAI</p> <ul style="list-style-type: none"> ➤ Satya N. Gupta, Chairman, Blue Town (India) ➤ Rajat Mukarji, ZTE Telecom ➤ Rajan S Mathews, Director General, Cellular Operators Association of India ➤ Jiten Jain, Chief Executive Officer, Indian Info-Sec Consortium ➤ Dr. Anja Kovacs, Founder-Director of the Internet Democracy Project ➤ G Narendra Nath, National Security Council Secretariat, Government of India ➤ Dr. R.J.R. Kasibhatla, Ministry of Law & Justice, Government of India ➤ Dr. Sunaina Kanojia, Associate Professor, University of Delhi ➤ S. D. Saxena, Bharat Sanchar Nigam Ltd ➤ Umang Das, Vice Chairman, Towers and Infrastructure Providers Association (TAIPA) & Chief Mentor Viom Networks Ltd
4.45 pm – 5.00 pm	Networking Tea
5.00 pm -6.00 pm	<p>Session 12 - Liability In Artificial Intelligence Ecosystem</p> <p>Chair: Prof. Rekha Jain, Associate Coordinator, Centre for Telecom Policy Studies, IIM, Ahmedabad</p> <ul style="list-style-type: none"> ➤ Enrica Senini, Founding Partner of Studio Legale Senini ➤ Alan Brill, Senior Managing Director, Kroll ➤ Rupinder Singh Suri, Senior Advocate, Supreme Court of India ➤ Paulo Quaresma, PhD in Informatics Universidade de Évora ➤ Irakli Beridze, Head UNICRI Centre for AI & Robotics ➤ Rajiv Saxena, Former Deputy Director General, National Informatics Centre
6.00 pm -7.00 pm	<p>Session 13 - Ramifications of Big Data Analytics for Cyber Ecosystem</p> <p>Chair: Rajesh Aggarwal, Director General Training, Ministry of Skill Development and Entrepreneurship, Government of India</p> <ul style="list-style-type: none"> ➤ Santosh Khadsare, Cyber Security Instructor ➤ Rajat Mukarji, ZTE Telecom ➤ Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd

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Parallel Cybercrime Track 2

11.45 am- 12.45 pm	<p style="text-align: center;">Session 14 -Cyber Terrorism &Cyber Radicalization</p> <p style="text-align: center;">Chair: Dr. Vikram Singh, IPS, Former Director General of Police, Uttar Pradesh Police</p> <ul style="list-style-type: none"> ➤ Alan Brill, Senior Managing Director, Kroll ➤ Rajan S Mathews, Director General, Cellular Operators Association of India ➤ Atul Kabra, Founder & CTO, PolyLogyx ➤ Dr Maiendra Sadanand Moodley, South Africa ➤ P.C. Halder, Former Director, Intelligence Bureau, Government of India
12.45 pm – 1.45 pm	<p style="text-align: center;">Session 15 - Cybercrime Capacity Building</p> <p style="text-align: center;">Chair: Javed Ahmed, Director, Lok Nayak Jayaprakash Narayan National Institute of Criminology & Forensic Science</p> <ul style="list-style-type: none"> ➤ Brijesh Singh, IG Of Police (Cyber), Maharashtra ➤ Dr. Sunaina Kanojia, Associate Professor, University of Delhi ➤ Kenneth Adu-Amanfoh, ACDRO ➤ Prof. Pauline C. Reich, Senior Fellow, Centre of Excellence for National Security, S. Rajaratnam School of International Studies, Nanyang Technological University, Singapore ➤ Dr. Emmanouel Laskaridis, Teaching Staff of the Greek National School of Judges at Greek National School of Judges ➤ K Sultan Singh, Senior Advocate, Supreme Court of India
1.45 pm – 2.45 pm	Networking Lunch
2.45 pm -3.45 pm	<p style="text-align: center;">Session 16 - Challenges before Law Enforcement Agencies in Obtaining Cybercrime Convictions – Experiences Around the World</p> <p style="text-align: center;">Chair: Muktesh Chander, I.P.S. Special Commissioner of Police, (Operations) Delhi Police</p> <ul style="list-style-type: none"> ➤ Brijesh Singh, IG Of Police (Cyber), Maharashtra ➤ Thomas Goger, Senior Public Prosecutor, Germany ➤ Dr. Rajendra Pal Singh, IPS, DG EOW and SIT, Lucknow Uttar Pradesh ➤ Kenneth Adu - Amanfoh, ACDRO ➤ Javed Ahmed, Director, Lok Nayak Jayaprakash Narayan National Institute of Criminology & Forensic Science ➤ Dr. Emmanouel Laskaridis, Teaching Staff of the Greek National School of Judges

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	<p>at Greek National School of Judges</p> <ul style="list-style-type: none"> ➤ Dr. Vikram Singh, IPS, Former Director General of Police, Uttar Pradesh Police ➤ K Sultan Singh, Senior Advocate, Supreme Court of India
3.45 pm -4.45 pm	<p align="center">Session 17 - Cyber Ethics in today's cyberspace</p> <p align="center">Chair: Prof. Dr. Christoph Stueckelberger, Founder and President, Globethics.Net</p> <ul style="list-style-type: none"> ➤ Enrica Senini, Founding Partner of Studio Legale Senini ➤ Prof. Rajiv Khanna, SGT University ➤ Prof. (Dr.) Purvi Pokhariyal, Director and Dean, Institute of Law, Nirma University ➤ Rafael Capurro, Professor on Information Ethics
4.45 pm – 5.00 pm	Networking Tea
5.00 pm -5.45 pm	<p align="center">Session 18 - Cyber Education, Cyber Hygiene & Cyber Etiquettes – New Age Requirements</p> <p align="center">Chair : Kusum Duggal, Eminent Educationist, former Principal of Delhi Public School</p> <ul style="list-style-type: none"> ➤ V. K. Sharma, Former Director, C-DAC, Noida ➤ Rajesh Chopra, Senior Vice President (Information Technology), Oberoi Hotels & Resorts ➤ Sanaya Nariman, Education Consultant ➤ Kenneth Adu-Amanfoh, ACDRO ➤ Alfredo M. Ronchi, General Secretary of the European Commission-MEDICI Framework ➤ Veer Sagar, Selectronics India
5.45 pm -6.30 pm	<p align="center">Session 19 - Protecting Online Reputation</p> <p align="center">Chair: Yannick Chatelain, Head of development : IT / Digital, Professeur Associé - Enseignant-Chercheur, Grenoble Ecole de Management</p> <ul style="list-style-type: none"> ➤ Alfredo M. Ronchi, General Secretary of the European Commission-MEDICI Framework ➤ Deepak Talwar, Microsoft ➤ Dr. Sunaina Kanojia, Associate Professor, University of Delhi ➤ Kamal Dave, Advocate & Arbitrator ➤ Veer Sagar, Selectronics India ➤ Prof. (Dr.) Purvi Pokhariyal, Director and Dean, Institute of Law, Nirma University
6.30 pm -7.15 pm	<p align="center">Session 6 - Internet of Things Regulation – Challenges & Opportunities</p> <p align="center">Chair : Satya N. Gupta, Chairman, BlueTown (India)</p>

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	<ul style="list-style-type: none"> ➤ Rosa Delgado, Chair/ International Consultant of Internet of Things (IoT), New Internet (IPv6) and Internet Top Level Domain Names ➤ Deepak Talwar, Microsoft ➤ Sandeep Mittal, Joint Secretary (Security), Parliament of India
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Parallel Cybersecurity Track 3

11.45 am- 12.45 pm	<p>Session 21 - Regulating Encryption – Building on Australian Experience</p> <p>Chair: Rajeev Seoni, Former Chief Information Officer, Ernst & Young Services Pvt. Ltd.</p> <ul style="list-style-type: none"> ➤ Santosh Khadsare, Cyber Security Instructor ➤ Dr. Debabrata Nayak, Chief Security Officer, Huawei Telecom ➤ Anil Prakash, President, Telecom Users Group of India ➤ Keith Herndon, CISO of Baker Hughes, GE
12.45 pm – 1.45 pm	<p>Session 22 - Role of Industry and Public Private Partnerships in cyberspace</p> <p>Chair: Tilak Raj Dua, Director General, Tower And Infrastructure Providers Association (TAIPA)</p> <ul style="list-style-type: none"> ➤ V. K. Sharma, Former Director, C-DAC, Noida ➤ Valmiki 'Val' Mukherjee, Chairman & Founder, Cyber Future Foundation & Constituents ➤ Dr. Prem Chand, Executive Vice Chairman – Cyber Security, MitKat Advisory ➤ Kapil Mehrotra, CIO, HCL Healthcare Ltd ➤ Satya N. Gupta, Chairman, BlueTown (India) ➤ Rajesh Chopra, Senior Vice President (Information Technology), Oberoi Hotels & Resorts ➤ Dr. Aprajita Bhatt, Assistant Professor, National Law University, Delhi ➤ Gary J. Shapiro, President and CEO of the Consumer Technology Association ➤ Rajeev Seoni, Former Chief Information Officer, Ernst & Young Services Pvt. Ltd.
1.45 pm – 2.45 pm	Networking Lunch
2.45 pm -3.45 pm	<p>Session 23- Cyber Security & Outer Space – Need for Regulation</p> <p>Chair: Rajiv Chetwani, Director at ISRO Headquarters</p> <ul style="list-style-type: none"> ➤ Katrin Nyman-Metcalf, Programme Director of Research and Legal Aspects Estonian e-Governance Academy and Adjunct Professor of Communications Law at the Department of Law, School of Business and Governance, Tallinn University of Technology ➤ S. D. Saxena, Bharat Sanchar Nigam Ltd ➤ Jae Kyu Lee, Professor, 'Xi'an Jiaotong University, China

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	<ul style="list-style-type: none"> ➤ Niklas Hedman, Chief, Committee, Policy and Legal Affairs Section, United Nations Office for Outer Space Affairs ➤ Elina Morozova, Head of the International and Legal Service, Intersputnik International Organization of Space Communications
3.45 pm -4.45 pm	<p>Session 25 - Cyber Peace & Cyber War – Two Sides of the Same Coin</p> <p>Chair: Shri SN Pradhan, IPS and DG, NDRF (Chair)</p> <ul style="list-style-type: none"> ➤ Dr. Govind, Advisor, Cyber Peace Foundation and Former CEO, NIXI, Government of India ➤ Shri PavithranRajan, Advisor, Cyber Peace Foundation ➤ Shri Dr. Farooq Kazi, Cyber Peace COE @ VJTI Mumbai
4.45 pm – 5.00 pm	Networking Tea
5.00 pm -5.45 pm	<p>Session 24 - Regulation of Cyber Security – Emerging National Legal Frameworks</p> <p>Chair: Dr. Prem Chand, Executive Vice Chairman – Cyber Security, MitKat Advisory</p> <ul style="list-style-type: none"> ➤ Sandeep Mittal, Joint Secretary (Security), Parliament of India ➤ Sen. Assist. Prof. Dr Nedko Georgiev Tagarev, Department of National and Regional Security, The University of National and World Economy - Sofia ➤ Dr. Debabrata Nayak, Chief Security Officer, Huawei Telecom ➤ Michael A. Gold, Partner and Co-Chair of the Cybersecurity and Privacy Group, Jeffer Mangels Butler & Mitchell LLP ➤ Atul Kabra, Founder & CTO, PolyLogyx ➤ Col. Pavitra Raja, Information Warfare Expert ➤ P.C. Haldar, Former Director, Intelligence Bureau, Government of India
5.45 pm -6.30 pm	<p>Session 26 - Interception, Snooping & Monitoring – the New Age Governance Tools</p> <p>Chair : P.K. Malhotra, Chairman, ICSI Institute of Insolvency Professionals, New Delhi, Former Union Law Secretary, Ministry of Law & Justice, Government of India</p> <ul style="list-style-type: none"> ➤ Rakesh Maheshwari, Group Coordinator, Ministry of Electronics & Information Technology, Government of India ➤ Tarun Wig, Co-founder of Innefu Labs ➤ Atul Kabra, Founder & CTO, PolyLogyx ➤ Col. Pavitra Raja, Information Warfare Expert ➤ Jiten Jain, Chief Executive Officer, Indian Info-Sec Consortium ➤ Prof. Pauline C. Reich, Senior Fellow, Centre of Excellence for National Security, S. Rajaratnam School of International Studies, Nanyang Technological University, Singapore ➤ Anil Prakash, President, Telecom Users Group of India ➤ Ashutosh Kar, Verint ➤ Col. Pavitra Raja, Information Warfare Expert

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<p>6.30 pm -7.15 pm</p>	<p>Session 27 - Cyber Resilience& Cyber Stability – Relevance & Topicality</p> <p>Chair: Sandeep Mittal, Joint Secretary (Security), Parliament of India</p> <ul style="list-style-type: none"> ➤ Dr Maiendra Sadanand Moodley, South Africa ➤ Amit Marwah, Chief Marketing Officer, Nokia ➤ Yask Sharma, CISO Indian Oil ➤ Ashutosh Kar, Verint ➤ Rajesh Chopra, Senior Vice President (Information Technology), Oberoi Hotels & Resorts
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Plenary Track 2

9.15 am-10.15 am	<p>Session 28 - Cyber Security & Darknet</p> <p>Chair: Dr. Sanjay Bahl, Director General, Indian Computer Emergency Response Team</p> <p>Co-chair:</p> <ul style="list-style-type: none">➤ Larry Clinton, President of the Internet Security Alliance (ISA)➤ Dr. Tabrez Ahmad, Pro-Vice Chancellor & Dean, Galgotias University➤ Harshit Trivedi, Laboratory Coordinator/Research Assistant, Cybercrime Observatory, School of Regulation and Global Governance (REGNET), ANU College of Asia & the Pacific, Australia National University➤ Tarun Wig, Co-founder of Innefu Labs➤ Sunil Sirohi, President of CIOs of India & CIO, NIIT Ltd➤ Rajesh Uppal, Chief General Manager and CIO, Maruti Suzuki India Ltd.
10.15 am-11.15 am	<p>Session 9 - Emerging Trends on Cyber Sovereignty & Data Localisation</p> <p>Chair: Navin B. Chawla, Former Chief Election Commissioner of India Co-Chair: R. Chandrashekhar, Former President, NASSCOM & Former Secretary, Government of India</p> <ul style="list-style-type: none">➤ Vinit Goenka, Member of the Governing Council of CRIS – Centre for Railway Information System➤ G Narendra Nath, National Security Council Secretariat, Government of India➤ Amit Sharma, Additional Director in the Office of the Scientific Advisor of Defence Minister, Defence Research and Development Organization (D.R.D.O), Ministry of Defence, Government of India➤ Dr. Anja Kovacs, Founder-Director of the Internet Democracy Project➤ Bharat Panchal, Chief Risk Officer, FIS Global
11.15 am - 11.45 am	<p>Networking Tea</p>
11.45 am-12.45 pm	<p>Session 30 - Critical Information Infrastructure Under Attacks – Challenges & Approaches</p> <p>Chair: Dr Ajeet Bajpai, National Critical Information Infrastructure Protection Centre</p> <ul style="list-style-type: none">➤ Tulika Pandey, Director, Ministry of Electronics & Information Technology, Government of India➤ Ajit Balakrishnan, Founder, current Chairman and Chief Executive Officer of Rediff.com➤ Alka Asthana, CTO, Bharti Infratel➤ Ashutosh Vasant, Director (POM), RailTel Corporation of India Ltd., A Mini Ratna

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	<p>CPSU under the Ministry of Railways</p> <ul style="list-style-type: none"> ➤ Dr. François-Pierre Le Scouarnec, Podiumtech.com ➤ Prof. Pauline C. Reich, Senior Fellow, Centre of Excellence for National Security, S. Rajaratnam School of International Studies, Nanyang Technological University, Singapore
12.45 pm – 1.45 pm	<p>Session 31 - Fighting to Preserve Privacy Online</p> <p>Chair: H. E Prof. Dr. Kennedy Gastorn, Secretary General, Asian-African Legal Consultative Organization (AALCO)</p> <ul style="list-style-type: none"> ➤ Gopalakrishnan S., IAS, Joint Secretary, Ministry of Electronics & Information Technology, Government of India ➤ Alan Brill, Senior Managing Director, Kroll ➤ Yannick Chatelain, Head of development : IT / Digital, Professeur Associé – Enseignant - Chercheur, Grenoble Ecole de Management ➤ Dr. M. Afzal Wani, Dean, University School of Law and Legal Studies, Guru Gobind Singh Indraprastha University ➤ Alessandro Palmigiano, Partner, Avv. Alessandro Palmigiano ➤ Raman Roy, Chairman & Managing Director, Quattro
1.45 pm – 2.30 pm	<p>Networking Lunch</p>
2.30 pm -3.30 pm	<p>Session 32 - Fake News – A Real Threat to Cyber Society or A Passing Fad?</p> <p>Chair : Dr. S. Y. Quraishi, Former Chief Election Commissioner of India</p> <ul style="list-style-type: none"> ➤ P.K. Malhotra, Chairman, ICSI Institute of Insolvency Professionals, New Delhi, Former Union Law Secretary, Ministry of Law & Justice, Government of India ➤ Sen. Assist. Prof. Dr Nedko Georgiev Tagarev, Department of National and Regional Security, The University of National and World Economy – Sofia ➤ Dr. Emmanouel Laskaridis, Teaching Staff of the Greek National School of Judges at Greek National School of Judges ➤ Nishant Arora, Associate Editor, Technology, IANS ➤ Ibrahim Ahmed, Editor, Voice&Data
3.30 pm -4.30 pm	<p>Session 33 - Social Media Misuse And Abuse</p> <p>Chair : Ajit Balakrishnan, Founder, current Chairman and Chief Executive Officer of Rediff.com</p> <ul style="list-style-type: none"> ➤ Rakesh Maheshwari, Group Coordinator, Ministry of Electronics & Information Technology, Government of India ➤ Prof. Dinesh Singh, Chancellor, K. R. Mangalam University and Former Vice Chancellor, University of Delhi ➤ Dr. Rajendra Pal Singh, IPS, DG EOW and SIT, Lucknow Uttar Pradesh ➤ Alok K. Brara, CEO & Publisher, India Infrastructure Publishing ➤ Saakshar Duggal, Youth Coordinator, Center Against Cyber Bullying, (CACB)

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4.30 pm – 5.00 pm	Networking Tea
5.00 pm -6.00 pm	<p>Session 34 - Artificial Intelligence, Cybercrime & Cybersecurity Breaches</p> <p>Chair : Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd</p> <ul style="list-style-type: none"> ➤ R Shakya, Deputy Director General (Security Assurance), Department of Telecommunications, Government of India ➤ P. S. Narasimha, Additional Solicitor General of India ➤ Dr. Prem Chand, Executive Vice Chairman – Cyber Security, MitKat Advisory ➤ Jiten Jain, Chief Executive Officer, Indian Info-Sec Consortium ➤ Paulo Quaresma, PhD in Informatics Universidade de Évora
6.00 pm -7.00 pm	<p><u>Valedictory Session</u></p> <ul style="list-style-type: none"> ➤ Conference Summing up, recommendations and Outcome Document of the Conference by Dr. Pavan Duggal, Advocate, Supreme Court of India & President, Cyberlaws.Net and Conference Director, International Conference on Cyberlaw, Cybercrime & Cybersecurity ➤ Mr. Pradeep Gupta, Chairman of CyberMedia Group ➤ Mr. Suresh Chandra, Information Commissioner, Central Information Commission & Former Secretary, Ministry of Law & Justice, Government of India ➤ Hon'ble Mr. Justice Anup Jairam Bhambhani, Judge, Delhi High Court

Parallel Cyberlaw Track 4

9.15 am-10.15 am	<p>Session 35 - Norms of Behaviour & Accountability in Cyberspace and Internet Governance – Developments So Far</p> <p>Chair: H. E Prof. Dr. Kennedy Gastorn, Secretary General, Asian-African Legal Consultative Organization (AALCO)</p> <ul style="list-style-type: none"> ➤ Dr. Vikram Singh, IPS, Former Director General of Police, Uttar Pradesh Police ➤ Bhavna Saxena, APDEB ➤ Dr. Emmanouel Laskaridis, Teaching Staff of the Greek National School of Judges at Greek National School of Judges ➤ Prof. Dinesh Singh, Chancellor, K. R. Mangalam University and Former Vice Chancellor, University of Delhi ➤ Frits Bussemaker
10.15 am-11.15 am	<p>Session 36 - Jurisdictional Puzzle In Cyberspace</p> <p>Chair: Dr. Tabrez Ahmad, Pro-Vice Chancellor & Dean, Galgotias University</p> <ul style="list-style-type: none"> ➤ P.K. Malhotra, Chairman, ICSI Institute of Insolvency Professionals, New Delhi, Former Union Law Secretary, Ministry of Law & Justice, Government of India

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	<ul style="list-style-type: none"> ➤ Anoop Bose, Senior Advocate, Supreme Court of India ➤ Dr. Shashikala Gurple, Director, Symbiosis Law School, Pune ➤ Dr. M. Afzal Wani, Dean, University School of Law and Legal Studies, Guru Gobind Singh Indraprastha University ➤ Dr. R.J.R. Kasibhatla, Ministry of Law & Justice, Government of India ➤ Kamal Dave, Advocate & Arbitrator ➤ Devendra Sharma, Chief Vigilance Officer, Nominated on behalf of Govt of India, To Bank of India
11.15 am - 11.45 am	Networking Tea
11.45 am- 12.45 pm	<p>Session 37 - Quantum Computing & Privacy – The Progress So Far & Challenges Chair : Ram Mohan Johri, ICISA</p> <ul style="list-style-type: none"> ➤ Rajiv Saxena, Former Deputy Director General, National Informatics Centre ➤ Sunil Sirohi, President of CIOs of India & CIO, NIIT Ltd ➤ Dr. Lakshmi Kalyani, Joint Director, CDAC, Noida ➤ Yannick Chatelain, Head of development : IT / Digital, Professeur Associé – Enseignant - Chercheur, Grenoble Ecole de Management ➤ Rahul Sharma, Country Leader- India, International Association of Privacy Professionals (IAPP) ➤ Arvind Singh ➤ Ravi Visvesvaraya Sharada Prasad, Co-Founder & Co-Chief Executive, 7Gtech ➤ Paulo Quaresma, PhD in Informatics Universidade de Évora
12.45 pm – 1.45 pm	<p>Session 38 - GDPR & Data Protection Regulations Post GDPR in Different Countries – Implementation & Impact Chair : Gopalakrishnan S., IAS, Joint Secretary, Ministry of Electronics & Information Technology, Government of India</p> <ul style="list-style-type: none"> ➤ Katrin Nyman-Metcalf, Programme Director of Research and Legal Aspects Estonian e-Governance Academy and Adjunct Professor of Communications Law at the Department of Law, School of Business and Governance, Tallinn University of Technology ➤ Kapil Mehrotra, CIO, HCL Healthcare Ltd ➤ Rahul Sharma, Country Leader- India, International Association of Privacy Professionals (IAPP) ➤ Prof. Pauline C. Reich, Senior Fellow, Centre of Excellence for National Security, S. Rajaratnam School of International Studies, Nanyang Technological University, Singapore ➤ Alfredo M. Ronchi, General Secretary of the European Commission-MEDICI Framework
1.45 pm – 2.30 pm	Networking Lunch
2.30 pm -3.30 pm	Session 39- Intermediaries & Data Repositories And Their Role in Developing Cyber Society & Cyber Norms

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	<p>Chair: Dr. Govind, Former CEO, NIXI, Government of India and Advisor, Cyber Peace Foundation</p> <ul style="list-style-type: none"> ➤ Rakesh Maheshwari, Group Co-ordinator Cyber Laws and e-Security, Ministry of Electronics and Information Technology (MeitY) ➤ Venkatesh Krishnamoorthy, Country Manager - India, BSA The Software Alliance ➤ Pavithran Rajan, Advisor, Cyber Peace Foundation
3.30 pm -4.30 pm	<p>Session 40-Machine Learning- The Progress So Far and the Way Ahead</p> <p>Chair : Dr. B.K. Murthy, Scientist G & Group Coordinator Ministry of Electronics & Information Technology, Government of India</p> <ul style="list-style-type: none"> ➤ Vimal Wakhlu, Former Chairman & Managing Director, Telecommunications Consultants India Limited ➤ Dr. J S Sodhi, Amity ➤ Paulo Quaresma, PhD in Informatics Universidade de Évora ➤ Dr. Shashank Ojha, Digital Development Global Practice, The World Bank ➤ Mohit Kumar, Founder and Editor-in-Chief of 'The Hacker News' ➤ Arvind Singh ➤ Tarun Wig, Co-founder of Innefu Labs ➤ Ravi Visvesvaraya Sharada Prasad, Co-Founder & Co-Chief Executive, 7Gtech ➤ S. D. Saxena, Bharat Sanchar Nigam Ltd
4.30 pm – 5.00 pm	Networking Tea
5.00 pm -6.00 pm	<p>Session 41-Growing Menace of Darknet- Need for Regulation</p> <p>Chair: Dr. Rajendra Pal Singh, IPS, DG EOW and SIT, Lucknow Uttar Pradesh</p> <ul style="list-style-type: none"> ➤ Prof. Dr. Christoph Stueckelberger, Founder and President, Globethics.Net ➤ Thomas Goger, Senior Public Prosecutor, Germany ➤ Tarun Wig, Co-founder of Innefu Labs ➤ Harshit Trivedi, Laboratory Coordinator/Research Assistant, Cybercrime Observatory, School of Regulation and Global Governance (REGNET), ANU College of Asia & the Pacific, Australia National University ➤ Santosh Khadsare, Cyber Security Instructor ➤ Mohit Kumar, Founder and Editor-in-Chief of 'The Hacker News'

Parallel Cybercrime Track 5

09.15 am-10.15 am	<p>Session 42 - Cyberspace Issues In Education Today</p> <p>Chair : Kusum Duggal, Eminent Educationist, former Principal of Delhi Public School Co Chair : Prof. Dr. Christoph Stueckelberger, Founder and President, Globethics.Net</p> <ul style="list-style-type: none"> ➤ Sanaya Nariman, Education Consultant
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	<p>➤ Saakshar Duggal, Youth Coordinator, Center Against Cyber Bullying, (CACB)</p>
10.15 am-11.15 am	<p>Session 43 - Cyber Bullying, Cyber Nuisance & Cyber Harassment in New Age Internet</p> <p>Chair : Kusum Duggal, Eminent Educationist, former Principal of Delhi Public School Co Chair : Prof. Dr. Christoph Stueckelberger, Founder and President, Globethics.Net</p> <p>➤ Saroj Krishna Ghimire, Attorney at Law and Assistant Professor of Law at Tribhuvan University, Nepal ➤ Dr. Vikram Singh, IPS, Former Director General of Police, Uttar Pradesh Police ➤ Kusum Duggal, Eminent Educationist, former Principal of Delhi Public School ➤ Sanaya Nariman, Education Consultant ➤ Dr. J. S. Sodhi, Amity ➤ Dr. M. Afzal Wani, Dean, University School of Law and Legal Studies, Guru Gobind Singh Indraprastha University ➤ Saakshar Duggal, Youth Coordinator, Center Against Cyber Bullying, (CACB)</p>
11.15 am-11.45 am	<p>Networking Tea</p>
11.45 am-12.45 pm	<p>Session 44 - Protecting Children & Women in Cyberspace – The Building Blocks of the Net Generation Internet</p> <p>Chair : Chair: Stuti Kacker, IAS (retd) and Former Chairperson, NCPCR, Government of India</p> <p>➤ Jayalakshmi Chittoor, Cyber Peace Foundation ➤ Dr Sujata Sharma, Better Minds ➤ Rakesh Maheshwari, Group Co-ordinator Cyber Laws and e-Security, Ministry of Electronics and Information Technology (MeitY) ➤ Dr Irfan Siddavatam, Cyber Peace COE @ KJ Somaiya</p>
12.45 pm-01.45 pm	<p>Session 45 - International Initiatives & Cyber Cooperation Mechanisms on Regulating Cybercrimes</p> <p>Chair : Asoke Kumar Mukerji, Former Ambassador, Permanent Representative of India to the United Nations</p> <p>➤ Raghav Chandra, Former Secretary, National Commission for Scheduled Tribes ➤ Bhavna Saxena, APDEB ➤ Stein Schjolberg, International Expert on Cybercrime ➤ Prof. (Dr.) Manoj Kumar Sinha, Director, Indian Law Institute ➤ Supriya Rao, Legal Adviser, International Committee of the Red Cross</p>
01.45 pm-02.30 pm	<p>Networking Lunch</p>

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02.30 pm- 03.30 pm	<p align="center">Session 46- Cyber Issues in Medical & Health Sector</p> <p align="center">Chair: Dr. Vivek Gupta, Ophthalmologist</p> <ul style="list-style-type: none"> ➤ Lt. Gen. (Dr.) Vimal Arora, Chief Clinical Officer, Clove Dental ➤ Dr. Ashwani Mehta, Senior Consultant Cardiologist at Sir Ganga Ram Hospital, New Delhi ➤ Manish Gokani, Cyber Security Expert at Hitcon Healthtech ➤ Kenneth Adu-Amanfoh, ACDRO ➤ Kapil Mehrotra, CIO, HCL Healthcare Ltd
03.30 pm- 04.30 pm	<p align="center">Session 47 - Attribution of Cyber Acts – The Progress So Far And The Challenges Ahead</p> <p align="center">Chair : Dr. R.J.R. Kasibhatla, Ministry of Law & Justice, Government of India</p> <ul style="list-style-type: none"> ➤ Amit Sharma, Additional Director in the Office of the Scientific Advisor of Defence Minister, Defence Research and Development Organization (D.R.D.O), Ministry of Defence, Government of India ➤ Alan Brill, Senior Managing Director, Kroll ➤ Sen. Assist. Prof. Dr Nedko Georgiev Tagarev, Department of National and Regional Security, The University of National and World Economy - Sofia ➤ Dr. Prem Chand, Executive Vice Chairman – Cyber Security, MitKat Advisory ➤ Lt Gen Arun Kumar Sahni, PVSM, UYSM, SM, VSM, Former Commander-in-Chief, Indian Army ➤ Veer Sagar, Selectronics India
04.30 pm- 05.00 pm	<p>Networking Tea</p>
05.00 pm- 06.00 pm	<p align="center">Session 48 -Self Regulation and International Best Practices concerning Cyberspace- Relevance and Impact</p> <p align="center">Chair: Dr. Shashank Ojha, Digital Development Global Practice, The World Bank</p> <ul style="list-style-type: none"> ➤ Asoke Kumar Mukerji, Former Ambassador, Permanent Representative of India to the United Nations ➤ Veer Sagar, Selectronics India ➤ Kamal Dave, Advocate & Arbitrator ➤ Dr. Vivek Gupta, Ophthalmologist ➤ Kailas Karthikeyan, Founder & Policy Consultant, Gestalt Strategy Consultant

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Parallel Cybersecurity Track 6

9.15 am-10.15 am	<p>Session 49 - Blockchain in Banking, Finance Services & Insurance (BFSI) Sector, preventing cyber frauds and financial losses – Achievements, Challenges & Potential</p> <p style="text-align: center;">Chair : Alok Brara, India Infrastructure</p> <ul style="list-style-type: none"> ➤ Tulika Pandey, Director, Ministry of Electronics & Information Technology, Government of India ➤ Rosa Delgado, Chair/ International Consultant of Internet of Things (IoT), New Internet (IPv6) and Internet Top Level Domain Names ➤ Ravi Jagannathan, Managing Director, Kryptec Tech ➤ Dr. Bishwa Kallyan Das, NIRMA University ➤ Devendra Sharma, Chief Vigilance Officer, Nominated on behalf of Govt of India, To Bank of India ➤ Karan Ambwani, Senior Manager, ConsenSys India
10.15 am-11.15 am	<p>Session 50 - International Cooperation on Cyber Security & Cyberspace Matters</p> <p style="text-align: center;">Chair : Abhay Tripathi, IAS, Senior Directing Staff (Civil Services), National Defence College</p> <ul style="list-style-type: none"> ➤ H. E Prof. Dr. Kennedy Gastorn, Secretary General, Asian-African Legal Consultative Organization (AALCO) ➤ Bhavna Saxena, APDEB ➤ Dr Ajeet Bajpai, National Critical Information Infrastructure Protection Centre ➤ Prof. (Dr.) Manoj Kumar Sinha, Director, Indian Law Institute
11.15 am - 11.45 am	Networking Tea
11.45 am-12.45 pm	<p>Session 51- Cyber Security Safe Harbour For Companies</p> <p style="text-align: center;">Chair : Larry Clinton, President of the Internet Security Alliance (ISA)</p> <ul style="list-style-type: none"> ➤ Sen. Assist. Prof. Dr Nedko Georgiev Tagarev, Department of National and Regional Security, The University of National and World Economy - Sofia ➤ Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd ➤ Deepak Gupta, Advocate ➤ Bharat Panchal, Chief Risk Officer, FIS Global ➤ Manish Gokani, Cyber Security Expert at Hitcon Healthtech ➤ Kailas Karthikeyan, Founder & Policy Consultant, Gestalt Strategy Consultant ➤ S N Pradhan, IGP, Spl. Branch, Jharkhand Police
12.45 pm – 1.45 pm	<p>Session 52- Cyber Disaster Management</p> <p style="text-align: center;">Chair :S N Pradhan, IGP, Spl. Branch, Jharkhand Police</p>

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	<ul style="list-style-type: none"> ➤ Dr. S. Y. Quraishi, Former Chief Election Commissioner of India ➤ Vimal Wakhlu, Former Chairman & Managing Director, Telecommunications Consultants India Limited ➤ Alka Asthana, CTO, Bharti Infratel ➤ Bharat Panchal, Chief Risk Officer, FIS Global ➤ Yask Sharma, CISO Indian Oil ➤ Ashutosh Vasant, Director (POM), RailTel Corporation of India Ltd., A Mini Ratna CPSU under the Ministry of Railways ➤ Deepak Gupta, Advocate ➤ S. D. Saxena, Bharat Sanchar Nigam Ltd ➤ Devendra Sharma, Chief Vigilance Officer, Nominated on behalf of Govt of India, To Bank of India
1.45 pm – 2.30 pm	Networking Lunch
2.30 pm -3.30 pm	<p>Session 53 - Cyber Citizenship</p> <p>Chair: Alfredo M. Ronchi, General Secretary of the European Commission-MEDICI Framework</p> <ul style="list-style-type: none"> ➤ Prof. Dr. Christoph Stueckelberger, Founder and President, Globethics.Net ➤ Dr. Vikram Singh, IPS, Former Director General of Police, Uttar Pradesh Police ➤ Dr. B.K. Murthy, Scientist G & Group Coordinator, Ministry of Electronics & Information Technology, Government of India ➤ Dr. Anja Kovacs, Founder-Director of the Internet Democracy Project ➤ Raghav Chandra, Former Secretary, National Commission for Scheduled Tribes
3.30 pm -4.30 pm	<p>Session 54 - Is International Law Really Applicable To Cyberspace?</p> <p>Chair: Enrica Senini, Founding Partner of Studio Legale Senini</p> <ul style="list-style-type: none"> ➤ Prof. (Dr.) Manoj Kumar Sinha, Director, Indian Law Institute ➤ Jae Kyu Lee, Professor, 'Xi'an Jiaotong University, China ➤ Alessandro Palmigiano, Partner, Avv. Alessandro Palmigiano ➤ Anoop Bose, Senior Advocate, Supreme Court of India ➤ Dr. Tabrez Ahmad, Pro-Vice Chancellor & Dean, Galgotias University ➤ Dr. M. Afzal Wani, Dean, University School of Law and Legal Studies, Guru Gobind Singh Indraprastha University ➤ Supriya Rao, Legal Adviser, International Committee of the Red Cross
4.30 pm – 5.00 pm	Networking Tea
5.00 pm – 6.00 pm	<p>Session 55 - Internet of Things & Cyber Security Breaches – Opening Up of a Pandora's Box</p> <p>Chair: Tulika Pandey, Director, Ministry of Electronics & Information Technology, Government of India</p>

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	<ul style="list-style-type: none"> ➤ Pradeep Gupta, Chairman of CyberMedia Group ➤ Rosa Delgado, Chair/ International Consultant of Internet of Things (IoT), New Internet (IPv6) and Internet Top Level Domain Names ➤ Ravi Jagannathan, Managing Director, Kryptec Tech ➤ Dr. Lakshmi Kalyani, Joint Director, CDAC, Noida ➤ Prof. Pauline C. Reich, Senior Fellow, Centre of Excellence for National Security, S. Rajaratnam School of International Studies, Nanyang Technological University, Singapore ➤ Manish Gokani, Cyber Security Expert at Hitcon Healthtech
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