Cyberlaws.Net



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

1





























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)

2





Supported by:

Ministry of External Affair
Government of India























Day 2 (21st November, 2019)

Plenary Track 1

9.00 am-09.45	Inaugural Session
am	Inaugural Address:
	Hon'ble Mr. Justice Madan B. Lokur, Former Judge, Supreme Court of India & presently Judge, Supreme Court Of Fiji
09.45 am-11.15	Session 1 - Cyberlaw 2019 & Beyond
am	> Dr. Pavan Duggal, Advocate, Supreme Court of India & President, Cyberlaws.Net
11.15 am -11.40 am	Networking Tea
11.45 am- 12.45	Session 2 - Cyber Security – Emerging Threats, New Breaches and Potential Future
pm	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 & Constituants 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 Shrikant Satole, Senior Director & Country Head, India & SAARC, FireEye
12.45 pm – 1.45	Session 3 - New Emerging Trends of Cybercrimes
pm	Chair: Rakesh Maheshwari, Group Coordinator, Ministry of Electronics & Information Technology, Government of India
	 Alfredo M. Ronchi, General Secretary of the European Commission-MEDICI Framework Dr. Muktesh Chander, I.P.S. Special Commissioner of Police, (Operations) Delhi Police
	 Thomas Goger, Senior Public Prosecutor, Germany Charru 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	Session 4 - Regulating Artificial Intelligence – The Progress So Far And The Challenges Ahead
	Chair: Raghav Chandra, Former Secretary, National Commission for Scheduled Tribes
	 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 Chenhui, Major in International Law Ph.D Candidate Law School of Wuhan University
3.45 pm -4.45	Session 5 - Freedom of Speech Online – How Far, How Real?
pm	Chair: K. T. S. Tulsi, Senior Advocate, Supreme Court of India & Member of Parliament, Rajyasabha, Parliament of India
	 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	Session 7 –5G & Emerging Challenges in Cyberspace
pm	Chair : G Narendra Nath, National Security Council Secretariat, 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 (TAIPA) & Chief Mentor Viom Networks Ltd
6.00 pm -7.00 pm	Session 20 - Digital Identity, Its Preservation and Challenges
hiii	Chair: Hon'ble Mr. Justice Talwant Singh, Judge, Delhi High Court
	 Rupinder Singh Suri, Senior Advocate, Supreme Court of India

































- 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-	Session 8 - Crypto Assets and Crypto Currencies Regulation
12.45 pm	Chair: Mr. S. N. Tripathi, Director, Indian Institute of Public Administration
	(IIPA)
	 Rakesh Maheshwari, Group Coordinator, Ministry of Electronics & Information Technology, Government of India Charru Malhotra, Associate Professor (e-Governance and ICT), Indian Institute of Public Administration (IIPA) 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	Session 29 - Varied Applications of Blockchain & Their Potential Impact on Cyber Society
_	Chair: R Shakya, Deputy Director General (Security Assurance), Department of
	Telecommunications, Government of India
	 Saroj Krishna Ghimire, Attorney at Law and Assistant Professor of Law at Tribhuvan University, Nepal
	Ravi Jagannathan, Managing Director, Krypc Tech
	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	Session 10 - Protecting Intellectual Property Rights in Cyberspace – A Constant Challenge
	Chair: Prof. Rajiv Khanna, SGT University
	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 & Constituants
3.45 pm -4.45 pm	Session 11 - Balkanization of the Internet
•	Chair: N K Goyal, President, CMAI
	> 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
	G Narendra Nath, National Security Council Secretariat, Government of India
	 Dr. R.J.R. Kasibhatla, Ministry of Law & Justice, Government of India
	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	Session 12 - Liability In Artificial Intelligence Ecosystem
pm	Chair: Prof. Rekha Jain, Associate Coordinator, Centre for Telecom Policy Studies, IIM, Ahmedabad
	> 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
	Chenhui, Major in International Law Ph.D Candidate Law School of Wuhan University
	 Michael J. Penders, Member The Spectrum Group
6.00 pm -7.00 pm	Session 13 - Ramifications of Big Data Analytics for Cyber Ecosystem
F	Chair: Rajesh Aggarwal, Director General Training, Ministry of Skill
	Development and Entrepreneurship, Government of India
	 Development and Entrepreneurship, Government of India Santosh Khadsare, Cyber Security Instructor Rajat Mukarji, ZTE Telecom
	 Development and Entrepreneurship, Government of India Santosh Khadsare, Cyber Security Instructor Rajat Mukarji, ZTE Telecom Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd
	 Development and Entrepreneurship, Government of India Santosh Khadsare, Cyber Security Instructor Rajat Mukarji, ZTE Telecom Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd Alessandro Palmigiano, Partner, Avv. Alessandro Palmigiano
	 Development and Entrepreneurship, Government of India Santosh Khadsare, Cyber Security Instructor Rajat Mukarji, ZTE Telecom Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd

































Parallel Cybercrime Track 2

11.45 am-	Session 14 -Cyber Terrorism &Cyber Radicalization
12.45 pm	➤ 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
	Michael J. Penders, Member The Spectrum Group
	 Stuart MacDonald, Professor, Swansea University
12.45 pm – 1.45 pm	Session 15 - Cybercrime Capacity Building
1.43 pm	Chair: Javed Ahmed, Director, Lok Nayak Jayaprakash Narayan National Institute of Criminology & Forensic Science
	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
	 K Sultan Singh, Senior Advocate, Supreme Court of India
	Dr. Manish Arora, Member, Academic Advisory Board, Lloyd Law School
	V. K. Sharma, Senior Director, C-DAC, Noida
	 Dr. Lakshmi Kalyani, Joint Director, CDAC, Noida
	Ken Gamble, Internet Fraud Watchdog
1.45 pm – 2.45 pm	Networking Lunch
2.45 pm -3.45 pm	Session 16 - Challenges before Law Enforcement Agencies in Obtaining Cybercrime Convictions – Experiences Around the World
	Chair: Dr. Muktesh Chander, I.P.S. Special Commissioner of Police, (Operations) Delhi Police
	 Thomas Goger, Senior Public Prosecutor, Germany
	Kenneth Adu - Amanfoh, ACDRO
	Javed Ahmed, Director, Lok Nayak Jayaprakash Narayan National Institute of
	Criminology & Forensic Science
	 K Sultan Singh, Senior Advocate, Supreme Court of India
3.45 pm -4.45	Session 17 - Cyber Ethics in today's cyberspace
pm	
	Chair: Prof. Dr. Christoph Stueckelberger, Founder and President, Globethics.Net
	 Prof. Rajiv Khanna, SGT University Prof. (Dr.) Purvi Pokhariyal, Director and Dean, Institute of Law, Nirma University

































	 Rafael Capurro, Professor on Information Ethics Sudhanshu Ranjan, Distinguished Journalist, Doordarshan
4.45 pm – 5.00 pm	Networking Tea
5.00 pm -5.45 pm	Session 18 - Cyber Education, Cyber Hygiene & Cyber Etiquettes – New Age Requirements
	Chair: V. K. Sharma, Senior Director, C-DAC, Noida
	 Kusum Duggal, Eminent Educationist, former Principal of Delhi Public School Dr. Lakshmi Kalyani, Joint Director, CDAC, 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 Dr. Manish Arora, Member, Academic Advisory Board, Lloyd Law School
5.45 pm -6.30 pm	Session 19 - Protecting Online Reputation
pin	Chair: Yannick Chatelain, Head of development : IT / Digital, ProfesseurAssocié - Enseignant-Chercheur, Grenoble Ecole de Management
	Alfredo M. Ronchi, General Secretary of the European Commission-MEDICI Framework
	 Deepak Talwar, Microsoft 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	Session 6 - Internet of Things Regulation - Challenges & Opportunities
pm	Chair : Satya N. Gupta, Chairman, BlueTown (India)
	 Rosa Delgado, Chair/ International Consultant of Internet of Things (IoT), New Internet (IPv6) and Internet Top Level Domain Names Deepak Talwar, Microsoft
	Michael J. Penders, Member The Spectrum Group

































Parallel Cybersecurity Track 3

11.45 am- 12.45 pm	Session 21 - Regulating Encryption – Building on Industry and International Experience
	Chair: Rajeev Seoni, Former Chief Information Officer, Ernst & Young Services Pvt. Ltd.
	 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 Dr. Anup Giridhar, CEO-Founder, Sedulity Solutions & Technologies
12.45 pm – 1.45 pm	Session 22 - Role of Industry and Public Private Partnerships in cyberspace
	Chair: Tilak Raj Dua, Director General, Tower And Infrastructure Providers Association (TAIPA)
	 V. K. Sharma, Former Director, C-DAC, Noida Valmiki 'Val' Mukherjee, Chairman & Founder, Cyber Future Foundation & Constituants 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 –	Networking Lunch
2.45 pm 2.45 pm -3.45	Session 23- Cyber Security & Outer Space – Need for Regulation
pm	Chair: Rajiv Chetwani, Director at ISRO Headquarters
	 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 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 Prasanto K Roy, Media And Digital Consultant

































3.45 pm -4.45	Session 25 - Cyber Peace & Cyber War - Two Sides of the Same Coin
pm	Chair: Shri SN Pradhan, IPS and DG, NDRF (Chair)
	Dr. Govind, Advisor, Cyber Peace Foundation and Former CEO, NIXI, Government of India
	Shri Pavithran Rajan, Advisor, Cyber Peace Foundation
	Shri Dr. Farooq Kazi, Cyber Peace COE @ VJTI Mumbai
4.45	Naturalis a Tag
4.45 pm – 5.00 pm	Networking Tea
5.00 pm -5.45	Session 24 - Regulation of Cyber Security – Emerging National Legal Frameworks
pm	
	Chair: Dr. Prem Chand, Executive Vice Chairman – Cyber Security, MitKat Advisory
	> 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
	Prasanto K Roy, Media And Digital Consultant
5.45 pm -6.30	Session 26 - Interception, Snooping & Monitoring – the New Age Governance Tools
pm	Chain a D.V. Malhatna Chainman ICSI Institute of Insalvanor Duefassionals
	Chair : P.K. Malhotra, Chairman, ICSI Institute of Insolvency Professionals, New Delhi, Former Union Law Secretary, Ministry of Law & Justice,
	Government of India
	> Rakesh Maheshwari, Group Coordinator, Ministry of Electronics & Information
	Technology, Government of India
	 Tarun Wig, Co-founder of Innefu Labs 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
	Col. 1 avitta Raja, information warrate Expert
6.30 pm -7.15 pm	Session 27 - Cyber Resilience Cyber Stability – Relevance & Topicality
•	Chair:
	 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

11































Plenary Track 2

9.15 am-10.15	Session 28 - Cyber Security &Darknet
am	Chair: Rajesh Uppal, Chief General Manager and CIO, Maruti Suzuki India Ltd.
	 Dr. Sanjay Bahl, Director General, Indian Computer Emergency Response Team 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
10.15 am- 11.15 am	Session 9 - Emerging Trends on Cyber Sovereignty & Data Localisation
	 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 Bharat Panchal, Chief Risk Officer, FIS Global P.C. Haldar, Former Director, Intelligence Bureau, Government of India
11.15 am - 11.45 am	Networking Tea
11.45 am- 12.45 pm	Session 30 - Critical Information Infrastructure Under Attacks - Challenges & Approaches
	Chair: Dr Ajeet Bajpai, National Critical Information Infrastructure Protection Centre
	 Tulika Pandey, Director, Ministry of Electronics & Information Technology, Government of India Alka Asthana, CTO, Bharti Infratel Ashutosh Vasant, Director (POM), RailTel Corporation of India Ltd., A Mini Ratna CPSU under the Ministry of Railways 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 –	Session 31 - Fighting to Preserve Privacy Online
1.45 pm	































	Chair: H. E Prof. Dr. Kennedy Gastorn, Secretary General, Asian-African Legal Consultative Organization (AALCO)
	 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 Alessandro Palmigiano, Partner, Avv. Alessandro Palmigiano Raman Roy, Chairman & Managing Director, Quatrro Michael J. Penders, Member The Spectrum Group
1.45 pm – 2.30 pm	Networking Lunch
2.30 pm -3.30 pm	Session 32 - Fake News - A Real Threat to Cyber Society or A Passing Fad?
Piii	Chair: Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd
	 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 Nishant Arora, Associate Editor, Technology, IANS Ibrahim Ahmed, Editor, Voice&Data
3.30 pm -4.30	Session 33 - Social Media Misuse And Abuse
pm	Chair : Prof. Dinesh Singh, Chancellor, K. R. Mangalam University and Former Vice Chancellor, University of Delhi
	 Rakesh Maheshwari, Group Coordinator, Ministry of Electronics & Information Technology, Government of India 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)
4.30 pm – 5.00 pm	Networking Tea
5.00 pm -6.00 pm	Session 34 - Artificial Intelligence, Cybercrime & Cybersecurity Breaches Chair : Dr. Gulshan Rai, Former National Cyber Security Coordinator, Government of India
	 Harshdeep Marwah, Chief Growth Officer, iValue Info Solutions Pvt Ltd 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

































	Chenhui, Major in International Law Ph.D Candidate Law School of Wuhan University
6.00 pm -7.00 pm	 Valedictory Session 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 Dr. Gulshan Rai, Former National Cyber Security Coordinator, Government of India 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	Session 35 - Norms of Behaviour & Accountability in Cyberspace and Internet Governance – Developments So Far
	Chair: H. E Prof. Dr. Kennedy Gastorn, Secretary General, Asian-African Legal Consultative Organization (AALCO)
	 Dr. Vikram Singh, IPS, Former Director General of Police, Uttar Pradesh Police Bhavna Saxena, APDEB Prof. Dinesh Singh, Chancellor, K. R. Mangalam University and Former Vice Chancellor, University of Delhi Roeland
10.15 am- 11.15 am	Session 36 - Jurisdictional Puzzle In Cyberspace Chair: Dr. Tabrez Ahmad, Pro-Vice Chancellor & Dean, Galgotias University
	 P.K. Malhotra, Chairman, ICSI Institute of Insolvency Professionals, New Delhi, Former Union Law Secretary, Ministry of Law & Justice, Government of India Anoop Bose, Senior Advocate, Supreme Court of India Dr. Shashikala Gurpur, Director, Symbiosis Law School, Pune 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	Session 37 - Quantum Computing & Privacy – The Progress So Far & Challenges Chair : Ram Mohan Johri, ICISA
	 Rajiv Saxena, Former Deputy Director General, National Informatics Centre 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 Dr. Anup Giridhar, CEO-Founder, Sedulity Solutions & Technologies Venkata Satish, Cyber Security Head, Rediff
12.45 pm – 1.45 pm	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
	 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
	Chair: Dr. Govind, Former CEO, NIXI, Government of India and Advisor, Cyber Peace Foundation
	 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	Session 40-Machine Learning- The Progress So Far and the Way Ahead
F	Chair : Dr. B.K. Murthy, Scientist G & Group Coordinator Ministry of Electronics & Information Technology, Government of India

































	 Vimal Wakhlu, Former Chairman & Managing Director, Telecommunications Consultants India Limited 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
	 Dr. Anup Giridhar, CEO-Founder, Sedulity Solutions & Technologies Venkata Satish, Cyber Security Head, Rediff
	, venkata batish, Cyber becamy freat, feath
4.30 pm – 5.00 pm	Networking Tea
5.00 pm -6.00	Session 41-Growing Menace of Darknet- Need for Regulation
pm	Chair Da Daire das Dal Chail IDC DC FOW and CUT I and an IIII
	Chair: Dr. Rajendra Pal Singh, IPS, DG EOW and SIT, Lucknow Uttar Pradesh

Parallel Cybercrime Track 5

09.15 am-	Session 42 - Cyberspace Issues In Education Today
10.15 am	Chair: Kusum Duggal, Eminent Educationist, former Principal of Delhi Public School
	Co Chair : Prof. Dr. Christoph Stueckelberger, Founder and President, Globethics.Net
	 Sanaya Nariman, Education Consultant Saakshar Duggal, Youth Coordinator, Center Against Cyber Bullying, (CACB)
10.15 am-	Session 43 - Cyber Bullying, Cyber Nuisance & Cyber Harassment in New Age Internet
11.15 am	, , , , , , , , , , , , , , , , , , ,
	Chair : Kusum Duggal, Eminent Educationist, former Principal of Delhi Public School
	Co Chair : Prof. Dr. Christoph Stueckelberger, Founder and President, Globethics.Net
	 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

16































	 Sanaya Nariman, Education Consultant
	Dr. J. S. Sodhi, Amity
	Saakshar Duggal, Youth Coordinator, Center Against Cyber Bullying, (CACB)
	> Dr. Vandana Roy, Head-Department of Pharmacology, Maulana Azad Medical
	College
	Anita Mishra, Psychologist
	➤ Soushtav Roy, Student
11 15	Notwooding Too
11.15 am- 11.45 am	Networking Tea
11.45 am-	Session 44 - Protecting Children & Women in Cyberspace – The Building Blocks of the
12.45 pm	Net Generation Internet
12.45 pm	Net Generation Internet
	Chair: Chair: Stuti Kacker, IAS (retd) and Former Chairperson, NCPCR, Government of India
	 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
	 Kanchan Khatta, Senior Coordinator, National Commission for Women
	Kanchan Khatta, Schol Cooldhatol, Ivational Commission for Wollen
12.45 pm-	Session 45 - International Initiatives & Cyber Cooperation Mechanisms on Regulating
01.45 pm	Cybercrimes
_	Chair: Asoke Kumar Mukerji, Former Ambassador, Permanent Representative of India
	to the United Nations
	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
	Supriya Rao, Legal Adviser, international committee of the Red Closs
01 45	Networking Lunch
01.45 pm-	Networking Lunch
02.30 pm	
02.30 pm-	Session 46- Cyber Issues in Medical & Health Sector
03.30 pm	
_	Chair: Dr. Vivek Gupta, Ophthalmologist
	Lt Con (Dn) Vissal Arona Chief Clinical Officer Class Doubt
	Lt. Gen. (Dr.) Vimal Arora, Chief Clinical Officer, Clove Dental
	Dr. Ashwani Mehta, Senior Consultant Cardiologist at Sir Ganga Ram Hospital, New
	Delhi
	N M CO
	Manish Gokani, Cyber Security Expert at Hitcon Healthtech
	Kenneth Adu-Amanfoh, ACDRO
	 Kenneth Adu-Amanfoh, ACDRO Kapil Mehrotra, CIO, HCL Healthcare Ltd
	Kenneth Adu-Amanfoh, ACDRO

































03.30 pm- 04.30 pm	Session 47 - Attribution of Cyber Acts – The Progress So Far And The Challenges Ahead Chair: Dr. R.J.R. Kasibhatla, Ministry of Law & Justice, 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 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 Michael J. Penders, Member The Spectrum Group
04.30 pm- 05.00 pm	Networking Tea
05.00 pm- 06.00 pm	Session 48 -Self Regulation and International Best Practices concerning Cyberspace- Relevance and Impact
	Chair: Dr. Shashank Ojha, Digital Development Global Practice, The World Bank
	 Veer Sagar, Selectronics India Kamal Dave, Advocate & Arbitrator Dr. Vivek Gupta, Ophthalmologist Kailas Karthikeyan, Founder & Policy Consultant, Gestalt Strategy Consultant Dr. Sunaina Kanojia, Associate Professor, University of Delhi

Parallel Cybersecurity Track 6

9.15 am-10.15 am	Session 49 - Blockchain in Banking, Finance Services & Insurance (BFSI) Sector, preventing cyber frauds and financial losses – Achievements, Challenges & Potential
	Chair : Alok Brara, India Infrastructure
	 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, Krypc 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-	Session 50 - International Cooperation on Cyber Security & Cyberspace Matters
11.15 am	Chair : Abhay Tripathi, IAS, Senior Directing Staff (Civil Services), National Defence College
	 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 P.C. Haldar, Former Director, Intelligence Bureau, Government of India
11.15 am - 11.45 am	Networking Tea
11.45 am-	Session 51- Cyber Security Safe Harbour For Companies
12.45 pm	Chair: Larry Clinton, President of the Internet Security Alliance (ISA)
	 Sen. Assist. Prof. Dr Nedko Georgiev Tagarev, Department of National and Regional Security, The University of National and World Economy - Sofia 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 Venkata Satish, Cyber Security Head, Rediff
12.45 pm –	Session 52- Cyber Disaster Management
1.45 pm	Chair :S N Pradhan, IGP, Spl. Branch, Jharkhand Police
	 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 P.C. Haldar, Former Director, Intelligence Bureau, Government of India
1.45 pm –	Networking Lunch
2.30 pm 2.30 pm -3.30 pm	Session 53 - Cyber Citizenship
r	Chair: Alfredo M. Ronchi, General Secretary of the European Commission- MEDICI Framework

































	 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 Raghav Chandra, Former Secretary, National Commission for Scheduled Tribes Dr. Sunaina Kanojia, Associate Professor, University of Delhi
3.30 pm -4.30	Session 54 - Is International Law Really Applicable To Cyberspace?
pm	bession 54 is international barr really applicable to cyberspace.
pin	Chair: Enrica Senini, Founding Partner of Studio Legale Senini
	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
	Supriya Rao, Legal Adviser, International Committee of the Red Cross
	 Dr. Sunaina Kanojia, Associate Professor, University of Delhi
4.30 pm – 5.00 pm	Networking Tea
5.00 pm – 6.00 pm	Session 55 - Internet of Things & Cyber Security Breaches - Opening Up of a Pandora's Box
	Chair: Tulika Pandey, Director, Ministry of Electronics & Information Technology, Government of India
	 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, Krypc Tech 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





























