



सत्यमेव जयते
Department of Electronics and IT
Ministry of Communications & Information Technology
Government of India

SECURING CYBER SPACE

INFORMATION BROCHURE



Cyber Peace
Foundation

PP
POLICY
PERSPECTIVES



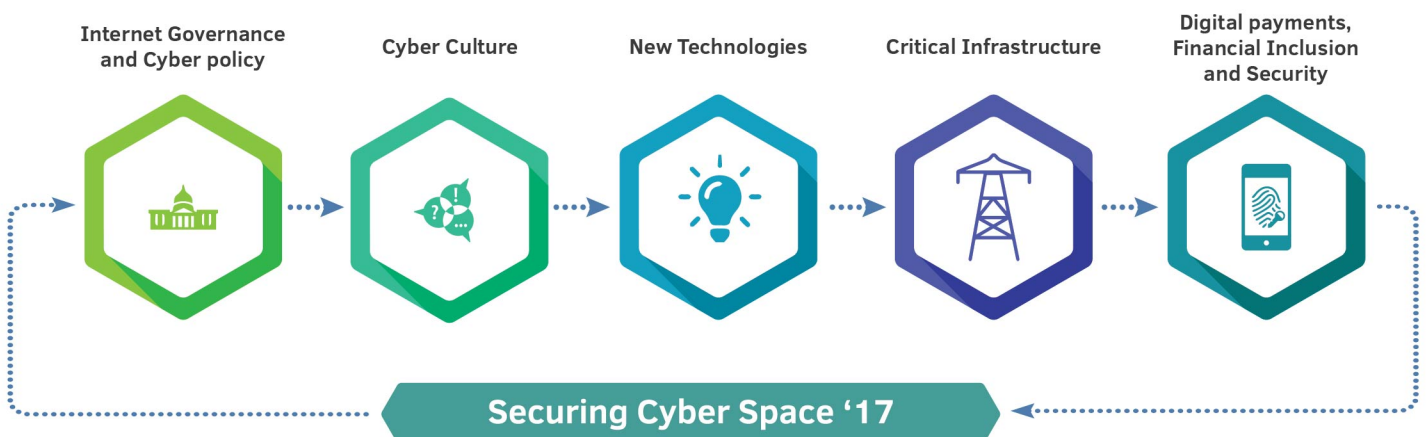
INTRODUCTION

“Securing Cyber Space” (SCS’17), was organised as a joint endeavour of Cyber Peace Foundation (CPF) and Policy Perspectives Foundation (PPF) that deliberated on various aspects of Internet and Cyber Security in the two-day conclave (14-15 July’17) at New Delhi. The event was inaugurated by the Minister of State Shri PP Chaudhary, (MeITY) in the presence of Dr. Gulshan Rai (NCSC) and Shri Premjit Lal

The event was organised as a run up event for Global Conference on Cyber Space (GCCS) 2017’ which was being organised by the Ministry of Electronics and Information Technology, Government of India.

Deliberations of SCS’17 was clustered around distinct themes that included **Internet Governance and Cyber policy | Cyber Culture | New Technologies; | Critical Infrastructure, | Digital payments, Financial Inclusion and Security.**

Eminent speakers drawn from amongst academia, practitioners, civil society were invited to discuss and develop recommendations for framing of robust legal framework, protocols and policy to ensure future readiness of India’s cyber space, transactions, infrastructure and assets to participate in the cluster of Roundtables.



Registration:



Inaugural Session:



Session 1 - Internet Governance

Nurturing a global multi-stakeholder approach for Internet : Are existing Institutions, protocols and architecture of governance adequate?

Chair: Dr. Gulshan Rai

Speaker 1: Ms. Asha Hemrajani

Speaker 2: Video address by Dr. Scott James, Indiana University

Speaker 3: Mr. Ramanjit Singh Cheema

Speaker 4: Mr. S. Bhattacharjee



Session 2 - Internet Governance

Connecting the unconnected : Sustainable connectivity through expanding infrastructure, Universal acceptance, innovations and governance

Chair: Dr. Ajay Kumar, IAS, Addl Secy, MEITY

Speaker 1: Dr Govind, ex CEO NIXI

Speaker 2: Shri Satish Babu, Free Software Activist and Internet Governance specialist

Speaker 3: Shri SaikatDatta, Centre for Internet and Society

Speaker 4: Shri Samiran Gupta, ICANN India

Session 3 - Internet Governance

Future trends in Cyber Crime : Assessing measures relating to capacity building and preparedness of Police, preventive and outreach initiatives

Chair: VN Rai

Speaker 1: Mr. MM Oberoi

Speaker 2: Shri SN Pradhan, IPS

Speaker 3: Mr. Surendra Kumar

Speaker 4: Mr. AN Roy

Speaker 5: Mr. Anish Prasad



Session 4 - Internet Governance

Issues relating to social media, extremism and hate speeches

Chair: Dr. Ajay Kumar, Addl Secy, MEITY

Speaker 1: Mr. Pawan Duggal

Speaker 2: Mr. Arun Sukumar of ORF

Speaker 3: Advocate Suhaan Mukerji



Session 5 - Internet Governance

Cyber Security as part of governance: Role of Institutions & civil society & Industry.

Chair: Lt Gen DS Hooda (Retd)

Speaker 1: Ms Shuchita Thapar, Centre for Communication Governance, NLU Delhi

Speaker 2: Dr. Manish Prateek, Dir. SOCSE, UPES

Speaker 3: Advocate Suhaan Mukerji, PLR Chambers, New Delhi

Speaker 4: Shri Anand Raje, IIFON

Session 6 - New Technologies:

Analytics: Challenges, concerns and opportunities

Chair: Prof S K Gupta IIT Delhi

Speaker 1: Capt. Raghu Raman, Reliance Group

Speaker 2: Ms Mishi Chowdhury, Software Freedom

Speaker 3: Dr. Manish Prateek, Dir SoCSE,UPES

Speaker 4: Prof Nita Awsthy, Head Computer Sciences, Noida International University



Session 7 - New Technologies:

Managing Smart Cities

Chair: Reji Kumar Pillai, President, India Smart Grid Forum

Speaker 1: Smt S. Radha Chauhan, IAS, CEO, Digital India

Speaker 2: Shri Shailesh Pathak, CEO, City Infra Capital

Speaker 3: Shri Parvez Hayat, IPS, ADG, BPR&D

Speaker 4: Ms. Zainab Bawa, Co-founder, HASGEEK



Session 8 - New Technologies and its impact in shaping the Cyber Space

AI/Cyber Physical Systems, IoT, Drones, Driverless Cars, 3D printers etc, Cloud Computing.

Chair: Padmabhushan Ajai Chowdhry (Founder HCL & Currently Chairman, IIT Patna)

Speaker 1: Prof (Dr) Anjali Kaushik, MDI Gurgaon

Speaker 2: Dr. Sanjay Deshpande, Managing Partner and Chief Scientist, FortyTwo Labs LLP

Speaker 3: Prof (Dr.) Ela Kumar, Associate Professor, IGTUW

Speaker 4: Dr Sudharsh Kailash, Director PRRI, Bangalore

Speaker 5: Ms Shraddha Sharma, Founder Your Story

Speaker 6: Dr. Deepak Maheshwari, Head of Govt. Affairs, Symantec

Speaker 7: Shri Ajay Muttreja, Strategic Advisor, Board Member & Mentor for Start-up Companies & VC

Speaker 8: Shri Vishal Verma, VP, Edgewood

Speaker 9: Ms Dipti Deodhare, Centre for AI and Robotics

Session 9 - Internet Governance

Consultation with Civil Society

Chair: Lt Gen Arun Sahni

Speaker 1: Shri Amitabh Singhal, President VNO Association

Speaker 2: Ms. Amrita Choudhury, Internet Governance activist, President CCAOI

Speaker 3: Shri Na. Vijayashankar (NAAVI)

Speaker 4: Shri Raman Jit Singh Chima, Policy Director Access Now



Session 9 - Internet Governance

Cyber Threats and it's impact on Business/PSU/Banking

Chair: Prof S SMantha former Chairman AICTE

Speaker 1: Shri Vineet Goenka, Chairman, Association of MSME

Speaker 2: Cdr. LR Prakash Director CDAC

Speaker 3: Shri Manish Prateek, Dir School of Computer Science and Engineering, UPES

Speaker 4: Kapil Awasthi, Regional Manager, Check Point, India and SAARC



Session 10 - Internet Governance

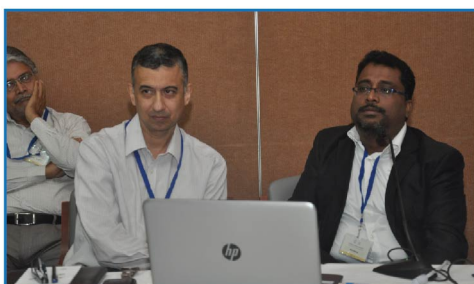
Is Cyber Space a Global Commons?

Chair: Prof Gautam Sen

Speaker 1: Shri Pavithran Rajan

Speaker 2: Maj. Gen. Naresh Badani

Speaker 3: Dr. N S Kalsi IAS, Addl Chief Secretary, Punjab



Session 11 - Cyber Culture

Promoting Safe Cyber Space Habits: Role of family, Educational Institutions and Civil Society

Chair: Dr Sudhir Khandelwal Former HOD

Speaker 1: Ms Sonali Patanker, Ahaan Foundation Mumbai

Speaker 2: Dr Arunima Chakravorty , Principal, DPS Bhagalpur

Speaker 3: Preeti Chauhan, CPF



Session 12 - Cyber Culture

Challenges of Data Security: Focus on Govt. Industry & Range of threats

Chair: Prof Gautam Sen

Speaker 1: Shri ShekharDutt, Former Defence Secretary & Governor

Speaker 2: Shri Shan Kadavil, CEO, Dbaux

Speaker 3: Shri Shomiron Dasgupta, Founder Net Monastery NSPL

Speaker 4: Shri Vidur Gupta, Partner E & Y

Speaker 5: Cmdr SS Vombatkere

Speaker 6: Ramandeep Singh Walia CEO, QOS Technologies



Session 13 - Protection of CII

Role of NCIIPC in protection of CII

Chair: Maj Gen Ajeet Bajpai, DG, NCIIPC: Overview of roles and responsibilities

Speaker 1: Md.Zaki, SOPs for all

Speaker 2: Shri Navdeep Pal Singh, Sector Specific activities of NCIIPC



Session 14 - Protection of CII

Challenges to ICS/SCADA systems: sharing experiences to prepare

Chair: K V S Baba CEO POSOCO

Speaker 1: Ms. Satya Gupta, Tata Power

Speaker 2: Shri Santosh Das, Honeywell

Speaker 3: Joydeep Bhattacharya, TCG Digital



Session 15 - Protection of CII

Analysis of recent cyber attacks and lessons drawn for future.

Chair: Dr. Sanjay Bahl, DG CERT IN

Speaker 1: Shri S N Pradhan, JS DONER

Speaker 2: Shri Vineet Kumar, CPF

Speaker 3: Cmdr. A Anand NCIIPC



Session 16 - Protection of CII

Framework of engaging Academia and Industry

Chair: Padmashri Prof. Manindra Agarwal, IIT Kanpur

Speaker 1: Dr Sandeep Shukla, Head, Dept of CSE, IITK Kanpur

Speaker 2: Dr Prem Chand, Executive Vice Chairman, MITKAT

Speaker 3: Prof Faruk Kazi, VJTI, Mumbai

Speaker 4: Dr Divya Bansal, PEC Chandigarh



Session 17 - Cyber Legal Issues

Exploring issues relating to: Data Jurisdiction, Data Localisation & Global Co-operation on data sharing on crime Need for adapting legal regime (including evidentiary and procedural laws to cope with emerging challenges of digital era.

Chair: Shri P.K Malhotra, Former Law Secretary, Govt. of India

Speaker 1: Pawan Duggal, Lawyer, Supreme Court of India

Speaker 2: Shri Vijay Shankar (NAAVI)

Speaker 3: Shri Saikat Dutta, Center for Internet and Society

Speaker 4: Mr. Suhaan Mukerji, PLR Chambers

Speaker 5: Adrian Phillips, Justice & care

Speaker 6: Ms Vaishali Bhagwat, Advocate Pune



Session 18 - Cyber security for Financial Sector

Institutions and Policies. Digital payment & Distributed Ledger Systems, PoS devices

Chair: Madnesh Mishra, IRS, JS Banking, Ministry of Finance

Speaker 1: Prof Sankarshan Basu, IIM Bangalore (Video Feed)

Speaker 2: Prem Gurnani, Dy GM, SBI

Speaker 3: Bharat Panchal, CISO NPCI

Speaker 4: Sathvik Viswanath, Co-founder & CEO UNOcoin

Speaker 5: Nikhil Pahwa, Journalist

Speaker 6: Bipinpreet Singh, Mobikwik



Session 19 - Cyber Culture

Protection of Child online

Chair: Ms. Stuti Kacker

Speaker 1: Ms Ruchira Gujaral, UNICEF

Speaker 2: Ms Karnika Seth

Speaker 3: Dr. Debarati Halder, Dir, CCVC

Speaker 4: Dr Manoj Ranjan Sharma, NIMHANS Bangalore



Session 20 - Cyber Legal Issues

Protection of Women online

Chair: Ms Rekha Sharma Member, NCW

Speaker 1: Ms Ruzan Khambata, Police Heart

Speaker 2: Shri Rakshit Tandon, Internet Security Evangelist

Speaker 3: Dr. Anja Kovacs, Internet Democracy Project



Session 21 - Cyber Investments/Cyber Insurance

Chair: Shri Anuj Agarwal, National Convenor, Start Ups and Digital India, Computer Society of India

Speaker 1: Shri Dinesh Bareja, CPF

Speaker 2: Shri Manoj A S, Aon Global Insurance Brokers Pvt Ltd.

Speaker 3: Shri Satyendra Verma, IMAI

Speaker 4: Shri Vishwas Mudgal CEO Goodwork Labs



CURATORS



SUPPORTERS



CYBER PEACE FOUNDATION



Cyber Peace Foundation(CPF) is an award-winning apolitical civil society organisation and think tank of cybersecurity and policy experts. CPF is involved in Policy Advocacy, Research and Training related to all aspects of Cyber Peace and Cyber Security. Key areas of it's work are in Technology Governance, Policy Review and Advocacy, Capacity and Capability creation and building through partnerships with various government organizations, academic institutions and civil society entities.

POLICY PERSPECTIVES FOUNDATION



Policy Perspectives Foundation (PPF) was Founded in 2005 as a non-profit apolitical think tank with the mandate to promote and dialogues on issues of national interest, the Organization collaborates with scholars, development, practitioners, government organization, civil society and other stakeholders to undertake projects, spreading awareness, building capacity and promoting resilience. A core area of its activities pertains to organizing deliberations and debates on policy recommendations for cyber security.



“ IN PURSUIT OF CYBER PEACE ”

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