



CyFy 2016



AGENDA

WEDNESDAY, SEPTEMBER 28, 2016

- 17:00 – 17:30 **Tea and Registration**
(Diwan-i-am, Taj Mahal Hotel, New Delhi)
- 17:30 – 17:50 **Welcome Remarks:** Samir Saran, *Chair, CyFy and Vice-President, Observer Research Foundation*

Opening Address: Sunjoy Joshi, *Director, Observer Research Foundation*
- 17:50 – 18:00 **Keynote Address:** Lt. Gen. A. R. Prasad, *Signals Officer-in-Chief, Indian Army*
- 18:00-18:30 **New Dimensions: Technology, Society and Modernity**

Shaarik Zafar, *Special Representative to Muslim Communities, U.S. Department of State*

Samir Saran, *Chair, CyFy and Vice-President, Observer Research Foundation (Chair)*
- 18:30-19:30 **A New Governance Order for the Internet**

 1. Chris Painter, *Coordinator for Cyber Issues, U.S. Department of State*
 2. Santosh Jha, *Joint Secretary, Global Cyber Issues & Policy Planning and Research, Ministry of External Affairs, India*
 3. Angela McKay, *Director, Cybersecurity Policy and Strategy, Microsoft*
 4. Sally Costerton, *Senior Advisor to the President and Senior Vice President, Global Stakeholder Engagement, ICANN*
 5. David Martinon, *Ambassador for Cyber Diplomacy and the Digital Economy, France*
 6. Arun Mohan Sukumar, *Head, Cyber Initiative, Observer Research Foundation (Chair)*
- 19:45 Onwards Welcome dinner hosted by the Observer Research Foundation
(Poolside Lawns)

THURSDAY, SEPTEMBER 29, 2016

10:30-11:00 Tea and Registration

11:00 – 12:00 **Inaugural Session** featuring **Ravi Shankar Prasad***, *Indian Minister of Electronics & Information Technology*, and **Philipp Metzger**, *Director General of BAKOM, Switzerland*

12:00 – 13:00 *Lunch*

13:00 – 14:00 **Internet Economy**

This panel will explore themes such as affordable connectivity and digital empowerment in Asia, discussing policies around which governments, businesses and civil society can coalesce to provide universal digital access.

1. Rajat Kathuria, *Director and Chief Executive, Indian Council for Research on International Economic Relations*
2. Aruna Sundararajan*, *Secretary, Ministry of Electronics and Information Technology, India*
3. Daniel Sepulveda, *Deputy Assistant Secretary of State and U.S. Coordinator for International Communications and Information Policy, US Department of State*
4. Nazneen Sultana, *Managing Director, Grameen Communications*
5. Ankhi Das, *Director, Public Policy – India and South & Central Asia, Facebook (Chair)*
6. *Speaker TBC*

14:10- 14:20 **Keynote Address:** Lt. Gen. V.G. Khandare, *Director General, Defence Intelligence Agency*

14:20 –15:20 **Countering Violent Extremism in Cyberspace**

This panel will explore ways in which new media narratives can be changed to prevent online radicalization and recruitment by terror groups. They will also explore avenues in which the government can engage the private sector in counter terrorism initiatives.

1. Richard Allan, *Vice President, Public Policy – Europe, Middle East & Africa, Facebook*
2. Shaarik Zafar, *Special Representative to Muslim Communities, U.S. Department of State*
3. David Martinon, *Ambassador for Cyber Diplomacy and the Digital Economy, France*
4. Maulana Wahiduddin Khan, *Founder, Centre for Peace and Spirituality International*

5. Shazia Ilmi*, *Member, Film Certification Appellate Tribunal, India*
6. Speaker TBC

15:20 – 15:40

Tea

15:40 – 15:50

Keynote Address: Dr. Gulshan Rai, *National Cyber Security Coordinator, Prime Minister's Office, India*

15:50 – 16:50

Mutual Legal Assistance Treaties

The MLATs panel at CyFy 2016 will feature practitioners and scholars who will offer concrete policy recommendations to streamline and conceive information-sharing channels to tackle major cyber crimes.

1. *Representative from Central Bureau of Investigation, New Delhi*
2. *Andrew Woods, Assistant Professor of Law, University of Kentucky College of Law*
3. *Representative from Department of Justice, United States*
4. *Anna-Carin Svensson, Director-General for International Affairs, Ministry of Justice, Sweden*
5. *Jane Holl Lute, Chief Executive Officer, Center for Internet Security*
6. *Deven Desai, Associate Professor, Scheller College of Business, Georgia Institute of Technology*

15:50-16:50

The Future of Entertainment

1. *Yu-Chuang Kuek, Director, Netflix*
2. *Helani Galpaya*, Director, LIRNEAsia*
3. *Rohit Chopra, Associate Professor of Communication, Santa Clara University*
4. *Holmes Wilson, Co-founder and Co-director, Fight For the Future*
5. *Rahul De, Hewlett-Packard Chair Professor in Information and Communication Technology (ICT), Indian Institute of Management, Bangalore*
6. *Rekha Jain*, Professor and Associate Coordinator, Centre for Telecom Policy Studies, Indian Institute of Management, Ahmedabad*

17:00- 18:00

Supply Chain Integrity in Asia

The integration of major digital economies into the physical and virtual supply chains in Asia will necessitate common standards, protocols and security architectures, which this panel will explore.

1. Angela McKay, *Director, Cybersecurity Policy and Strategy, Microsoft*
2. Debu Nayak, *Chief Security Officer, Huawei India*
3. Sean Kanuck, *former National Intelligence Officer for Cyber Issues, Office of the Director of National Intelligence, USA*
4. Sanjay Bahl*, *Director-General, Computer Emergency Response Team-India*
5. Eric Wenger, *Director, Cyber Security and Privacy, Global Government Affairs, Cisco*
6. Andrew Macintosh, *Executive Director, South Asia, Control Risks*

17:00- 18:00

Non-State Actors in Cyberspace

The non-state actors panel at CyFy 2016 will highlight the range of capacities, regimes and motivations that make non-state actors a powerful stakeholder in digital geo-politics.

1. Robert Silvers, *Assistant Secretary for Cyber Policy, U.S. Department of Homeland Security*
2. Rutger van Marissing, *Senior Policy Officer, Ministry of Foreign Affairs, The Netherlands*
3. Adam Segal, *Director, Digital & Cyberspace Policy Program Council on Foreign Relations*
4. Lang Ping, *Senior Research Fellow, Institute of World Economics and Politics, Chinese Academy of Social Sciences*
5. Jiten Jain, *Chief Executive Officer, India Infosec Consortium*
6. Gabi Siboni, *Director, Cyber Security Program, Institute for National Security Studies*

18:10- 19:10

Stability in Cyberspace

The advent of major, disruptive offensive cyber-capabilities pose a serious challenge to the stability and integrity of digital networks. The possibility of cyber-to-kinetic escalation is today real, and policy/defence planners must account for an all-out war with dangerous consequences for cyberspace. This panel will explore some of the cyber norms and developments that have come to characterise military strategies in Asia and beyond.

1. Frank Grütter, *Head, Division for Security Policy, Ministry of Foreign Affairs, Switzerland*
2. James A. Lewis, *Director, Technology & Public Policy Program, Center for Strategic and International Studies*
3. Iddo Moed, *Cyber Security Coordinator, Ministry of Foreign Affairs, Israel*
4. Elina Noor, *Director, Foreign Policy & Security Studies, Institute of Strategic and International Studies, Malaysia*
5. Karsten Geier, *Head, Cyber Policy Coordination Staff, German Federal Foreign Office*
6. Cai Cuihong, *Associate Professor, Center for American Studies, Fudan University*

18:10- 19:10

Building Capacity to Tackle Cybercrime (Aftab Mahtab)

The international community has reached broad consensus on the need for a major capacity building effort for criminal justice authorities as an effective way ahead. Any investigator, prosecutor or judge will rather sooner than later be confronted with electronic evidence. If only a very small share of cybercrime and other cases involving electronic evidence is investigated, prosecuted and adjudicated, the rule of law in cyberspace is at stake and governments fail in their obligation to protect society and individuals against crime.

The workshop will illustrate what “capacity building on cybercrime and electronic evidence” means in practice and how impact on the rule of law can be achieved. It will show how capacity building programmes can build bridges and allow for cooperation even in the face of diverse political interests.

1. Alexander Seger, *Head of Cybercrime Division, Council of Europe (Chair)*
2. Jayantha Fernando, *Director, ICT Agency of Sri Lanka*
3. Karuna Devi Gunesh-Balaghee, *Parliamentary Counsel, Attorney General’s Office, Mauritius*
4. Jed Sherwin Uy, *Director, Office of Cybercrime, Department of Justice, Philippines*
5. Heli Tiirmaa-Klaar, *Head, Cyber Policy Coordination, European External Action Service*
6. Karuna Nundy, *Advocate, Supreme Court of India*

19:10-20:00

Cocktails

20:00-21:00

Dinner Panel on Sentient Technologies, Cyber Weapons and Autonomous Platforms (Longchamp) – by invitation only

This dinner panel will take stock of emerging regimes around autonomous and cyber weapons, and debate crucial concepts such as “meaningful control” of these platforms. More importantly, it will explore how these regimes can account for the security/strategic needs of developing countries.

1. Caitriona Heintz, *Research Fellow, Center of Excellence for National Security, Nanyang Technological University*
2. David Simon, *Associate, Sidley Austin LLP*
3. Anatoly Streltsov, *Deputy Director, Institute for Information Security Issues, Lomonosov Moscow State University*
4. *Speaker TBC*

20:00-21:00

Policy Simulation Exercise (Aftab Mahtab) – by invitation only

FRIDAY, SEPTEMBER 30, 2016

9:30- 10:00 Tea and Registration

10:00- 11:00 **India Launch of the GCIG One Internet Report**

1. Carl Bildt, *Chair, Global Commission on Internet Governance*
2. Latha Reddy, *Distinguished Fellow, ORF*
3. Uri Rosenthal*, *Special Envoy for Cyberspace, Ministry of Foreign Affairs, The Netherlands*

11:10- 12:10 **Digital Transformations** (Aftab Mahtab)

This panel will highlight the transformative potential of digital spaces for social engagements, labour models, individual identities and traditional models of governance. The panellists will examine private sector platforms and public initiatives that have attempted to renegotiate the social contract in the age of the digital society.

1. Arvind Gupta*, *National Head, Information Technology Department, Bharatiya Janata Party*
2. Philipp Staab, *Hamburg Institute of Social Research*
3. Marc Saxer, *Resident Representative, Friedrich Ebert Stiftung, India*
4. Mahima Kaul, *Head, Public Policy, Twitter India*
5. Cathleen Berger, *Independent Consultant and Global Governance Futures Fellow*
6. Sunil Abraham, *Executive Director, Centre for Internet & Society*

11:10 – 12:10 **Multi-stakeholder consultation on net neutrality** (Aftab Mahtab) - *by invitation only*

12:20- 13:20 **The Trilemma of Access, Privacy and Security**

The Privacy and Security panel will take stock of some of the recent developments like the encryption debate that pit privacy against national security. It will identify norms that must be developed anew to reconcile these differences.

1. Isabel Skierka, *Researcher, Digital Society Institute, European School for Management and Technology*
2. Paula Kift, *Ph.D Candidate, New York University*
3. Seda Gürses, *Post-Doctoral Researcher, Center for Information Technology Policy, Princeton University*
4. Solange Ghernaoui, *Professor, University of Lausanne*
5. KS Park, *Director, OpenNet Korea*

6. Alexander Klimburg, *Non-Resident Senior Fellow, Cyber Statecraft Initiative, Atlantic Council*

12:20- 13:20

Long-Term Cyber Security Trends

Release of the Long-term Cyber Security Trends Report by the Centre for Long-Term Cyber Security, University of California, Berkeley and Observer Research Foundation, New Delhi.

1. Jonathan Reiber, *Senior Fellow, Center for Long-Term Cybersecurity, School of Information, University of California, Berkeley*
2. Anatoly Streltsov, *Deputy Director, Institute for Information Security Issues, Lomonosov Moscow State University*
3. Ilias Chantzios, *Senior Director, Legal and Public Affairs, Global Government Affairs and Cybersecurity Policy, Symantec*
4. Ben Wootliff, *Head, Cyber Security Practice – Asia Pacific, Control Risks*
5. Joanna Swiatkowska, *Programme Director, CYBERSEC*
6. Alex Dewdney, *Director (Engagement), UK National Cyber Security Centre*

13:20- 14:20

Lunch

14:30- 15:30

Access and Inclusion

The Access & Inclusion panel at CyFy will highlight practices and policies to make digital spaces inclusive and more plural. The 2016 edition will build on conversations from CyFy 2015 around safe and accessible electronic platforms. A theme of focus would be the contribution of women in leadership roles who have leveraged technology for successful social/political/commercial purposes.

1. Asha Hemrajani*, *Member, Board of Directors, ICANN*
2. Waruna Sri Dhanapala, *Senior Assistant Secretary (ICT for Development), Ministry of Telecommunication and Digital Infrastructure, Sri Lanka*
3. Ineke Buskens, *Principal Research Fellow, Gender Tech Lab, UN University Computing and Society, Macau*
4. Jimmy Rezar Boi, *Director, MustardSeed, Myanmar*
5. Roxana Radu, *Coordinator, Geneva Internet Platform*
6. Malkah Nobigrot, *Lawyer and Anchor, Efekto TV*

14:30- 15:30

Internet Fragmentation (Aftab Mahtab)

The internet fragmentation panel will examine the social, economic and political implications of differential trading regimes. With universal, affordable connectivity yet to be achieved, are we already witnessing parallel internet regimes that cater to emerging economies?

1. Burcu Kilic, *Policy Director, Public Citizen*
2. Kelly Kim, *General Counsel, OpenNet Korea*
3. Hoang Tran, *Partner, EZLAW*
4. Anahita Mathai, *Curator, CyFy and Junior Fellow, Observer Research Foundation*
5. Audrey Plonk*, *Director, Government and Policy, Intel Corporation*
6. *Speaker TBC*

15:30- 16:00

Looking Back, Looking Ahead

CyFy 2016 Stocktaking session

1. Sean Kanuck, *former National Intelligence Officer for Cyber Issues, Office of the Director of National Intelligence, USA*
2. Pedro Ivo Ferraz da Silva, *Secretary, Division of Information Society, Ministry of External Relations, Brazil*
3. Ilias Chantzios, *Senior Director, Legal and Public Affairs, Global Government Affairs and Cybersecurity Policy, Symantec*
4. *Speaker TBC*

16:00 – 16:30

Concluding Session

Keynote address by Arvind Gupta, Deputy National Security Advisor, Government of India

Chair: Samir Saran, ORF

**- invited but not confirmed*