



Program Details



9:00 - 9:30

Onsite Registration

9:30 - 11:00

Technical Operation I Moderator : TBD

- A Brief Cybersecurity Survey of the DNS – David Huberman (ICANN)
- Securing Internet Routing – Tashi Phuntsho (APNIC)
- Taking ICT to Rural areas – Gyanendra Maharjan (ICT4D)
- IPv6 Deployment Update – Stories and Stats I – Pubudu Jayasinghe (APNIC)

11:00 - 11:30

Tea Break

11:30 - 13:00

Opening Ceremony Moderator: TBD

- Welcome – Samil Jana, npNOG president
- Welcome – Rupesh Bhakta Shrestha, npPIX
- Chief Guest Speech – Purushottam Khanal, Chairman, NTA
- Guest Speaker: Barriers to Connectivity: covering what our programs are for developing world what we are doing on the regulatory side - Ashwani Rana, Director Public Policy, Facebook
- Guest Speaker – New Internet[IPv6] – Killer Applications – Satya N Gupta, Chairman, India IPv6 Council
- Guest Speaker – Cyberthreats and National Security: Understanding and Managing Information Risk in the APAC/IndoPAC region – Dr. Rajib Subba, DIG Nepal Police

13:00 - 13:45

Lunch Break

13:45 - 15:15

Technical Operation II Moderator : TBD

- A Journey of Cyber Threat Hunter – Bijay Limbu Senihang (Vairav Technologies)
- The Segment Routing Forwarding Plane – Melchior Aelmans (Juniper Networks)
- Scaling Metro/Long Haul Optical Network – Ashish Batajoo (Nepal Telecom)
- The Impact of an RPKI validator in Bangladesh – Md. Abdul Awal (Mozilla NSRC Fellow)

15:15 - 16:15

Technical Operation III Moderator : TBD

- Wireless Backhaul for Rural Broadband in Nepal: Challenges and Opportunities – Sujan Shrestha (Nepal Telecom)
- IPv6 deployment in a Service Provider Network – Rabinendra Maharjan (Worldlink Communication)
- Rural Telecommunication Development Fund Utilization Project – Sunil Khatiwada (Nepal Telecommunication Authority (NTA))
- Rural Wireless Broadband Experience in Kamal – An update I – Rajendra Bista (World Link Communications)

16:15 - 16:30

Tea Break

16:30- 18:00

NOG Updates and Closing Session Moderator: TBD

- npPIX Update, Rupesh Bhakta Shrestha , MD npPIX
- npNOG Update, Kijush Maharjan, Secretary, npNOG
- SANOG update, Rupesh Bhakta Shrestha, Chairman, SANOG
- bdNOG update, Md. Abdul Awal, bdNOG
- Closing Keynote, Binay Bahara, MD, Vianet Communications
- Closing Remarks, Uttam Shrestha Rana , Treasurer npNOG

18:30 onwards

Closing Social Event – Cocktails followed by Dinner. (Invitation Only)