Abstracts

- Network Management and NOC Workshop

Hervey Allen (NSRC), Phil Regnauld (NSRC), Chris Evans (Delta-Risk)

- VOIP Deployment Workshop

Jonny Martin (PCH), Daniel Griggs (FX Networks)

- Network Security Workshop

Damien Holloway (Juniper Networks), Kunjal Trivedi I(Cisco), Merike Kaeo (Doubleshot Security)

- ISP Routing Workshop using IPv4 and IPv6

Gaurab Raj Upadhaya(PCH), Amante Alvaran (APNIC), Shankar Vridhagiri

- Advanced Routing - BGP Multihoming with IPv4 and IPv6

Philip Smith (Cisco), Mark Tinka (Global Transit)

- Toward The Internet 2.0

Hiroshi Esaki, Ph.D.

- Advancing the Philippines' Internet Infrastructure

William Torres, Ph.D.

- Integrating IP Wireless Sensor Networks

Patrick Grossetete, Archrock

- Lessons Learnt from the Beijing Olympic Games Website Measurement

Rocky K. C. Chang, The Hongkong Polytechnic University

- A technical demo and overview of .tel

Jim Reid (Telnic)

- BGP IN 2008 - what's changed Â

  Geoff Huston (APNIC)

- IPv6 Traffic levels on Hurricane Electric's backbone

  Martin Levy (Hurricane Electric)

- JANET's 40Gbps backbone

  Rob Evans (JANET)

- From IPv4 only to v4/v6 Dual Stack

  Shin Miyakawa (NTT)

- How to Keep CGNs from Breaking the Internet

  Randy Bush (IIJ)

- IPv6 Deployment at IIJ

  Yoshinobu Matsuzaki (IIJ)

- Session aware NAT

  David Miles (Alcatel-Lucent)

- IANA and DNSSEC at the root

  Richard Lamb (IANA)

- IPv6 at Google: lessons learned, state of the art, and the road to deployment

  Lorenzo Colitti(Google)

- Euro-IX update

  Serge Radovcic (Euro-IX)

- IPv6 at Monash University

  John Mann(Monash University)

- What can IXPs do for IPv4/IPv6 route exchange?

  Takabayashi Takejiro (Japan Internet Exchange Co., Ltd.) and Mawatari Masataka (Co-author)

- What can IXPs do about IPv4 exhaustion?

  MAWATARI Masataka (Japan Internet Exchange Co., Ltd.) and TAKABAYASHI Takejiro

- DNS-OARC's Open DNSSEC Validating Resolver

  Duane Wessels(DNS-OARC)

- AMS-IX Update

  Cara Mascini(AMS-IX)

- DNSSEC in 6 minutes

  Joao Damas (ISC)

- NIXI - Internet Exchanges in India

  Amitabh Singhal,NIXI

- IPv6 - IPv4 Co-Existence: IETF Report

  Jari Arkko, Ericsson Research, IETF

- Rogue DNS servers - a case study

  Feike Hacquebord,Trend Micro

- Building a very large scale compute system for organizing the worlds information and making it universally accessible

  Vijay Gill

- Mobile Backhaul Architecture Options

  Rishi Mehta ,Ericsson

- Membership Development

  Tomas Marsalek, NIX.CZ

- Broadband Forum v6 Home Networks

  David Miles, Alcatel-Lucent

- BGP Routing Scalability Considerations

  Danny McPherson,Arbor Networks, Inc. Co-author: Shane Amante, Lixia Zhang

- 2008 Infrastructure Security Report

  Danny McPherson,Arbor Networks, Inc.

- 32-bit ASNs

  Chris Malayter, Switch&Data, Co-author: Greg Hankins , Force10 Networks

- The Internet Regulatory Environment in Saudi Arabia

  Dr. Ibraheem S. Al-Furaih (CITC)

- Tutorial: Introduction to IPv6

  Kurtis Lindqvist (NetNod)

- Tutorial: BGP Multihoming Techniques

  Philip Smith (Cisco)

- Tutorial: BGP Techniques for Service Providers

  Philip Smith (Cisco)

- Tutorial: Troubleshooting BGP

  Philip Smith (Cisco)

- Tutorial: Network Core Infrastructure - Best Practices

  Yusuf Bhaiji (Cisco)

- Tutorial: Anatomy of a network attack, network forensics, network attack and defense

  APNIC Training Team and Team Cymru

- Tutorial: Internet Routing Registry

  APNIC Training Team

- Tutorial: MPLS Service, Applications & Deployment Best Practices

  Santanu Dasgupta (Cisco Systems) and Kasu Venkat Reddy

- Tutorial: Layer 2 Attacks and Mitigation Techniques

  Yusuf Bhaiji (Cisco)

- Tutorial: Managing Voice Quality in Converged IP Networks

  Faisal Chaudhry (Cisco Systems)

- Tutorial: Internet Resource Management Essentials (IRME)

  APNIC Training Team

- Tutorial: DNSSEC Deployment

  Phil Regnauld and Hervey Allen (Network Startup Resource Center)

- Tutorial:MPLS-based Metro Ethernet Services

  Paresh Khatri(Alcatel-Lucent)

- Tutorial:IPv6 Deployment

  Mark Tinka(Global Transit International)

- Tutorial:IS-IS Deployment (Dual-Stack)

  Mark Tinka(Global Transit International)

- Tutorial:MPLS-based Metro Ethernet Services

  Paresh Khatri(Alcatel-Lucent)