

Agenda

18-22 February 2009 (Workshops)

Time
Room
Topic
Presenter

8:30 AM to 5:30 PM

Â Panay*

Network Management and NOC Workshop
Hervey Allen(NSRC),

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

Â Leyte*

VOIP Deployment Workshop
Jonny Martin(PCH),

Vicky Shrestha(PCH),

Daniel Griggs (FX Networks)

Â Samar*

Network Security Workshop
Damien Holloway (Juniper Networks), Kunjal Trivedi (CISCO), Merike Kaeo (Doubleshot Security)

Â Sulu*

ISP Routing Workshop using IPv4 and IPv6
Gaurab Raj Upadhaya (PCH), Amante Alvaran (APNIC), Shankar Vridhagiri

Â Boracay*

Advanced Routing - BGP Multihoming with IPv4 and IPv6
Philip Smith (CISCO),

Mark Tinka (GlobalTransit)

23 February 2009

Time
Room
Topic
Presenter

Â TBA
Luzon and Mindanao Ballroom

Opening Plenary Keynote Speech: Toward the Internet 2.0

Hiroshi Esaki, Ph.D.

Â TBA
Luzon and Mindanao Ballroom
Local Keynote Speech: Advancing the Philippines' Internet Infrastructure

William Torres, Ph.D.

23 - 26 February 2009

Conference Topics

Time
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Â TBA
Â TBA
Integrating IP Wireless Sensor Networks
Patrick Grossetete, (Archrock)

Â TBA
Â TBA
Lessons Learnt from the Beijing Olympic Games Website Measurement
Rocky K. C. Chang (The Hongkong Polytechnic University)

Â TBA
Â TBA
A Technical demo and overview of .tel
Jim Reid (Telnic)

Â TBA
Â TBA
BGP IN 2008 - what's changed

Geoff Huston (APNIC)

Â TBA
Â TBA
IPv6 Traffic levels on Hurricane Electric's backbone

Martin Levy (Hurricane Electric)Â

Â TBA
Â TBA
JANET's 40Gbps backbone

Rob Evans (JANET)Â

Â TBA
Â TBA
From IP4 only to v4/v6 Dual Stack

Shin Miyakawa (NTT)Â

Â TBA
Â TBA
A+P Lite-We Don't Need No CGNsÂ Â Â
Randy Bush (IJJ)

Â TBA
Â TBAÂ
IPv6 Deployment at IJJ

Yoshinobu Matsuzaki (IJJ)Â

Â TBA
Â TBA
Session aware NAT

David Miles(Alcatel-Lucent)

Â TBA
Â TBAÂ
IANA and DNSSEC at the root

Richard Lamb(IANA)

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

Lorenzo Colitti(Google)

Â TBA
Â TBAÂ
Euro-IX update

Serge Radovic(Euro-IX)

Â TBA
Â TBA
IPv6 at Monash University

John Mann(Monash University)

Â TBA
Â TBAÂ
What can IXPs do for IPv4/IPv6 route exchange?
Takabayashi Takejiro (Japan Internet Exchange Co., Ltd.)

Mawatari Masataka (Co-author)

Â TBA
Â TBA
What can IXPs do about IPv4 exhaustion?
MAWATARI Masataka(Japan Internet Exchange Co., Ltd.) and
TAKABAYASHI Takejiro

Â TBA
TBA

DNS-OARC's Open DNSSEC Validating Resolver
Duane Wessels (DNS-OARC)

Â TBA
TBA

AMS-IX Update
Cara Mascini(AMS-IX)

Â TBA
TBA

DNSSEC in 6 minutes
Joao Damas(ISC)

Â TBA
TBA

NIXI - Internet Exchanges in India
Amitabh Singhal(NIXI)

Â TBA
TBA

IPv6 - IPv4 Co-Existence: IETF Report
Jari Arkko(Ericsson Research, IETF)

Â TBA
TBA

Rogue DNS servers - a case study
Feike Hacquebord(Trend Micro)

Â TBA
TBA

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

Â TBA
TBA

Mobile Backhaul Architecture Options

Rishi Mehta(Redback Networks)

Â TBA
TBA

Membership Development

Tomas Marsalek(NIX.CZ)

Â TBA
TBA

Broadband Forum v6 Home Networks

David Miles(Alcatel-Lucent)

Â TBA
TBA

BGP Routing Scalability Considerations

Danny McPherson(Arbor Networks, Inc.)

Â TBA
TBA

2008 Infrastructure Security Report

Danny McPherson(Arbor Networks, Inc.)

Â TBA
TBA

32-bit ASNs

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

Tutorials Topics

Time
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Â TBA
Â TBA
Introduction to IPv6

Kurtis Lindqvist (NetNod)

Â TBA
Â TBA
BGP Multihoming Techniques
Philip Smith (Cisco)Â

Â TBA
Â TBAÂ
BGP Techniques for Service ProvidersÂ

Philip Smith (Cisco)

Â TBA
Â TBA
Troubleshooting BGP Â
Philip Smith (Cisco)

Â TBA
Â TBAÂ
Network Core Infrastructure - Best PracticesÂ

Yusuf Bhajji (Cisco)

Â TBA
Â TBA
Anatomy of a network attack, network forensics, network attack and defense

APNIC Training Team and Team Cymru

Â TBA
Â TBAÂ
Internet Routing Registry

APNIC Training TeamÂ

Â TBA
Â TBA
MPLS Service, Applications & Deployment Best PracticesÂ

Santanu Dasgupta and Kasu Venkat Reddy

Â TBA
Â TBAÂ
Layer 2 Attacks and Mitigation Techniques Â
Yusuf Bhajji (Cisco)

Â TBA
Â TBA
Managing Voice Quality in Converged IP Networks

Faisal Chaudhry (Cisco Systems)

Â TBA
Â TBAÂ
Internet Resource Management Essentials (IRME) Â
APNIC Training Team

Â TBA
Â TBA
DNSSEC Deployment

Hervey Allen (Network Startup Resource Center) and Lucy

Â TBA
Â TBAÂ

MPLS-based Metro Ethernet Services

Paresh Khatri(Alcatel-Lucent)

Â TBA
Â TBA
IPv6 Deployment

Mark Tinka(Global Transit International)

Â TBA
Â TBAÂ

IS-IS Deployment (Dual-Stack)

Mark Tinka(Global Transit International)

27 February 2009

Time
Room
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8:30 AM to 5:30 PM

Luzon and Mindanao Ballroom
APNIC Members Meeting

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* Workshop rooms subject to changeÂ

Please visit this site regularly for updates on the program. For detailed information about the activities and APRICOT itself, please visit www.apricot.net and download the operations manual.