Agenda

Time Schedule

Session 1	09:00 - 10:30
Break	10:30 - 11:00
Session 2	11:00 - 13:00
Lunch	13:00 - 14:00
Session 3	14:00 - 15:30
Break	15:30 - 16:00
Session 4	16:00 - 17:30

Instructors

FL	First Name	Organisation	Country
MF	Miwa Fujii	APNIC	Australia
DP	Dean Pemberton	APNIC	New Zealand (GO ALL BLACKS!!!)
PS	Philip Smith	APNIC	Australia
AN	Ashish Narayan	ITU	Thailand
RK	Ronald van Kleunen	Globeron	Thailand

Workshop Sessions

Monday	Topic	Inst	Presentations	Exercises
1	Opening Ceremony	All		
	Where are we now: IPv6 deployment update	MF	PDF	
2	Recap – Internet fundamentals	PS	PDF	
3	Recap – IPv6 Protocol	PS	PDF	
4	Roles of ICT Policy maker and regulator in Internet and IPv6 Security	AN	PDF	
Tuesday				
1	Internet Security Introduction	DP	PDF	
2	IPv6 Security Introduction	PS	PDF	
3	Demonstration: Deploying IPv4 and IPv6 Dual Stack network	All		Setup Lab Access Address Plan Setting up Routing
4	Hardening IPv6 network devices	PS	PDF	Securing the Router
Wednesday				
1	Recap - About IPv6 Addresses	PS	PDF	
2	IPv6 Transition Technologies	PS	PDF	
3	Securing the transition mechanisms	DP	PDF	
4		All		

Monday	Topic	Inst	Presentations	Exercises
Thursday				
1	IPv6 Internet Security: Theory and Practice	PS	PDF	Traffic Filters
	Securing OSPF & BGP Sessions	All		Routing Security
2	IPSec and SSL Virtual Private Networks	DP	PDF	
	Demonstration: IPsec & VPNs	All		IPSec Lab
3	IPv6 Wireless Security	RK	PDF	
	IPv6 Firewalls	DP	PDF	
4	Security monitoring	DP	PDF	
	Netflow	All		Netflow
	Remotely Triggered Blackhole Filtering	All		RTBH
Friday				
1	Working Group exercise	Participants		
2	Working Group exercise	Participants		
3	Presentation by participants + evaluation	All		
4	Summary & Closing	All		

Resources

Extra stuff here...

From:
https://www.bgp4all.com/pfs/ - **Philip Smith's Internet Development Site**

Permanent link:
https://www.bgp4all.com/pfs/training/itu-ipv6/agenda

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