



# Agenda

## Time Schedule

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

## Instructors

FL	First Name	Organisation	Country
KA	Kl�e Aiken	APNIC	Australia
SB	Simon Baroi	APNIC	Bangladesh
AN	Ashish Narayan	ITU	Thailand
AS	Aftab Siddiqui	ISOC	Australia
PS	Philip Smith	APNIC	Australia

## Workshop Sessions

Monday	Topic	Inst	Presentations	Exercises
1	Opening Ceremony	All		
	Where are we now: IPv6 deployment update	KA	<a href="#">PDF</a>	
2	Recap - Internet fundamentals	SB	<a href="#">PDF</a>	
3	Recap - IPv6 Protocol	PS	<a href="#">PDF</a>	
4	Migration to IPv6: Policy and Regulation	AN	<a href="#">PDF</a>	
<b>Tuesday</b>				
1	Recap - About IPv6 Addresses	PS	<a href="#">PDF</a>	
2	Deploying IPv4 and IPv6 Dual Stack network	All		<a href="#">Network Setup</a> <a href="#">Lab Access</a> <a href="#">Address Plan</a>
3	Internet Security Introduction	SB	<a href="#">PDF</a>	
4	Lab: Setting up IPv4 & IPv6 Routing	All		<a href="#">Setting up IS-IS</a> <a href="#">Setting up BGP</a>
<b>Wednesday</b>				
1	IPv6 Security Introduction	PS	<a href="#">PDF</a>	

Monday	Topic	Inst	Presentations	Exercises
2	Hardening IPv6 network devices	SB	<a href="#">PDF</a>	<a href="#">Securing the Router</a>
3	IPv6 Transition Technologies	PS	<a href="#">PDF</a>	
4	Securing the transition mechanisms	SB	<a href="#">PDF</a>	
<b>Thursday</b>				
1	IPv6 on Mobile Networks: Operator Experience	PS	<a href="#">PDF</a>	
2	MANRS	AS	<a href="#">PDF</a>	
	IPv6 Routing Security: Theory	SB	<a href="#">PDF</a>	
3	IPv6 Routing Security: Securing IS-IS	All		<a href="#">Securing IS-IS</a>
	IPv6 Routing Security: Securing BGP	All		<a href="#">Securing BGP</a>
4	IPv6 Security Monitoring	PS	<a href="#">PDF</a>	
	IPv6 Security Monitoring: Hands On	All		<a href="#">Netflow</a>
<b>Friday</b>				
1	IPv6 Firewalls	PS	<a href="#">PDF</a>	
2	Working Group exercise	Participants		
3	Presentation by participants, Evaluation, Summary & Closing	All		

## Resources

\* [Putty](#)

[Back to Home page](#)

From: <https://bgp4all.com.au/pfs/> - Philip Smith's Internet Development Site

Permanent link: <https://bgp4all.com.au/pfs/training/itu-ipv6-2018/agenda?rev=1525514638>

Last update: **2018/05/05 10:03**

