



# 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	Klée Aiken	APNIC	Australia
SB	Simon Baroi	APNIC	Bangladesh
KC	Kanchana Chayakulkheeree	AIS	Thailand
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>	
	Global IPv6 End-user Readiness	KA	<a href="#">PDF</a>	
2	Recap - Internet fundamentals	SB	<a href="#">PDF</a>	
3	Recap - IPv6 Protocol	PS	<a href="#">PDF</a>	
4	Migrating to IPv6: Experiences from Asia-Pacific	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>	

Monday	Topic	Inst	Presentations	Exercises
4	Lab: Setting up IPv4 & IPv6 Routing	All		Setting up IS-IS Setting up BGP
<b>Wednesday</b>				
1	IPv6 Security Introduction	PS	PDF	
2	Hardening IPv6 network devices	SB	PDF	Securing the Router
3	IPv6 Transition Technologies	PS	PDF	
4	Securing the transition mechanisms	SB	PDF	
<b>Thursday</b>				
1	IPv6 on Mobile Networks: Operator Experience	PS	PDF	
2	IPv6 Routing Security: Theory	SB	PDF	
3	IPv6 Routing Security: Securing IS-IS	All		Securing IS-IS
	IPv6 Routing Security: Securing BGP	All		Securing BGP
4	IPv6 Security Monitoring	PS	PDF	
	IPv6 Security Monitoring: Hands On	All		Netflow
<b>Friday</b>				
1	MANRS	AS	PDF	
	Working Group exercise - Introduction	KA		
2	Working Group exercise - Activity	Participants		
3	Presentation by participants, Evaluation, Summary & Closing	All		

## Resources

- [Putty](#)
- [Telnet](#) for macOS (10.13 onwards)

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