



**APNIC PacNOG**



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Department of Communications and the Arts

# 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	Klee Aiken	APNIC	Australia
AN	Ashish Narayan	ITU	Thailand
PS	Philip Smith	APNIC	Australia
JW	Jessica Wei	APNIC	Australia

## Workshop Sessions

Monday	Topic	Inst	Presentations	Exercises
1	PacNOG 21 Conference Plenary			
2	PacNOG 21 Conference Plenary			
	Migration to IPv6: ITU programme	AN	<a href="#">PDF</a>	
3	Opening Session	All		
	Where are we now: IPv6 deployment update	KA	<a href="#">PDF</a>	
4	Recap - Internet fundamentals	PS	<a href="#">PDF</a>	
	Recap - IPv6 Introduction	PS	<a href="#">PDF</a>	
Tuesday				
1	Recap - IPv6 Protocol	JW	<a href="#">PDF</a>	
2				
3	Recap - About IPv6 Addresses	PS	<a href="#">PDF</a>	
	Building an IPv6 Address Plan			<a href="#">PDF</a>

Monday	Topic	Inst	Presentations		Exercises
4	Hands on Lab Work: Deploying IPv4 and IPv6 Dual Stack network	All			Lab Access
	IPv6 Routing		JW	PDF	Address Plan Network Setup Setting up Routing
<b>Wednesday</b>					
1	Internet Security Introduction	JW	PDF		
2	IPv6 Security Introduction	PS	PDF		
	(Labwork Continued)			Setting up Routing	
3	Hardening IPv6 network devices	JW	PDF	Securing the Router	
4	IPv6 Transition Technologies	PS	PDF		
<b>Thursday</b>					
1	Securing the transition mechanisms	PS	PDF		
2	IPv6 Routing Security: Theory	JW	PDF		
3	IPv6 Routing Security: Hands On	All			Routing Security
4	IPv6 Deployment Planning	JW	PDF		
<b>Friday</b>					
1	IPv6 on Mobile Networks: Technology	PS	PDF		
2	Working Group exercise	Participants			
3	Working Group exercise	Participants			
4	Presentation by participants + evaluation	All			
	Summary & Closing	All			

## Resources

\* Putty

From:

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

Permanent link:

<https://www.bgp4all.com.au/pfs/training/pacnog21/agenda?rev=1512429776>

Last update: **2017/12/04 23:22**

