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# **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
KA	Klee Aiken	APNIC	Australia
AN	Ashish Narayan	ITU	Thailand
YY	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			
3	Opening Session	All		
	Where are we now: IPv6 deployment update	XX	PDF	
4	Recap - Internet fundamentals	YY	PDF	
Tuesday				
1	Recap – IPv6 Protocol	YY	PDF	
2	Recap - About IPv6 Addresses	YY	PDF	
	Hands on Lab Work: Deploying IPv4 and IPv6 Dual Stack network	All		Setup
				Lab Access
3				Address Plan
				Setting up Routing
4	Migration to IPv6: Policy and Regulation	AN	PDF	
Wednesda	ay			
1	Internet Security Introduction	XX	PDF	
2	IPv6 Security Introduction	YY	PDF	
	(Labwork Continued)			Setting up Routing
3	Hardening IPv6 network devices	YY	PDF	Securing the Router
4	IPv6 Transition Technologies	YY	PDF	

Monday	Topic	Inst	<b>Presentations</b>	Exercises
Thursday				
1	Securing the transition mechanisms	XX	PDF	
2	IPv6 Routing Security: Theory	YY	PDF	
3	IPv6 Security Monitoring	ZZ	PDF	
	IPv6 Firewalls	XX	PDF	
4	IPv6 Routing Security: Hands On	YY		Routing Security
Friday				
1	IPv6 on Mobile Networks: Technology	XX	PDF	
2	Working Group exercise	Participants		
3	Working Group exercise	Participants		
4	Presentation by participants + evaluation	All		
	Summary & Closing	All		

#### **Resources**

\* Putty

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