end: 10:15

Len: 00:15:00 id: 122

set page 1 of 29

Welcome and intro to Networkshop

Chris Hancock

Welcome and intro to Networkshop

### Chris Hancock

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 1 of 29

end: 11:00

Len: 00:45:00 id: 122 set page 2 of 29

Who Moved My Network?

Phillip Grasso-Nguyen

### Who Moved My Network

### Phillip Grasso-Nguyen

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 2 of 29 start: 11:30

end: 12:00

Len: 00:30:00 id: 122

set page 3 of 29

SDN and OpenFlow

Vijay Sivaraman & Craig Russell

# SDN and OpenFlo

Vijay Sivaraman & Craig Russell

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 3 of 29

end: 12:30

Len: 00:30:00 id: 122

set page 4 of 29

How to deploy a production, multivendor, enterprise SDN network, and why you should too

**Brad Cowie** 

How to deploy a production, multivendor, enterprise SDN network, and why yo

## Brad Cowie

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 4 of 29

end: 13:00

Len: 00:30:00 id: 122

set page 5 of 29

Case Study: using designs from the Open Compute Project

Andrew Ruthven

Case Study: using designs from the Open Compute Project

### Andrew Ruthven

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 5 of 29

end: 13:00

Len: 00:15:00

id: 122

set page 6 of 29

New developments in software defined networking (SDN) technology - Discussion

New developments in software defined networking (SDN) technology - Discuss

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 6 of 29

end: 14:30

Len: 00:30:00 id: 122

set page 7 of 29

Future network design ideas

James Horne

#### Future network design ideas

## James Horne

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 7 of 29

end: 15:00

Len: 00:30:00 id: 122

set page 8 of 29

Research Network Architecture

Srdjan Luzajic

#### Research Network Architecture

# Srdjan Luzajic

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 8 of 29

end: 15:00

Len: 00:15:00 id: 123

set page 9 of 29

Inter-campus connectivity

Stuart Robertson

#### Inter-campus connectivity

### Stuart Robertson

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 9 of 29

start: 15:00

end: 15:30

Len: 00:30:00

id: 122

set page 10 of 29

Case Study: WDM at CSIRO

Phillip Coles

### Case Study: WDM at CSIRO

# Phillip Coles

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 10 of 29

start: 15:15 end: 15:30

Len: 00:15:00

id: 122

set page 11 of 29

Campus Wireless Networks Panel Discussion - UWS, La Trobe, Deakin and other unis share challenge and success stories.

Campus Wireless Networks Panel Discussion - UWS, La Trobe, Deakin and o

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 11 of 29

start: 16:00

end: 16:30

Len: 00:30:00 id: 122

set page 12 of 29

AARNet update

David Wilde

# AARNet update

### David Wilde

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 12 of 29

start: 16:30

end: 17:00

Len: 00:30:00 id: 122

set page 13 of 29

Lightning Talks (Thursday)

#### Lightning Talks (Thursday)

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 13 of 29

start: 17:05 end: 17:20

Len: 00:15:00 id: 123 set page 14 of 29

Archaeology

Peter Elford

# Archaeology

### Peter Elford

Veyepar: TalkSigns.rfxml

**Network Shop 2017** set page 14 of 29 start: **09:00** 

end: 09:30

Len: 00:30:00 id: 122

set page 15 of 29

Connecting to AWS, Microsoft Azure: what's involved and the challenges

Warrick Mitchell

Connecting to AWS, Microsoft Azure: what's involved and the challenges

### Warrick Mitchell

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 15 of 29

start: 09:30

end: 10:00

Len: 00:30:00 id: 122

set page 16 of 29

Case Study: Data Centre diversity

Tim Brown & Ayden Beeson

Case Study: Data Centre diversity

### Tim Brown & Ayden Beeson

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 16 of 29

start:09:45

end: 10:00

Len: 00:15:00 id: 122

set page 17 of 29

Cloud connectivity and data centre network design - Discussion

Cloud connectivity and data centre network design - Discussion

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 17 of 29

end: 10:15

Len: 00:15:00 id: 122

set page 18 of 29

Introducing the new AARNet Customer Dashboard

Doug Farmer

Introducing the new AARNet Customer Dashboard

# Doug Farmer

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 18 of 29

end: 10:35

Len: 00:15:00 id: 122

set page 19 of 29

Monash WebNet demo

Adam Bretel

# Monash WebNet de Adam Bretel

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 19 of 29

end: 10:40

Len: 00:10:00 id: 122

set page 20 of 29

Network operations workflow and tools - Discussion

Network operations workflow and tools - Discussion

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 20 of 29

start: 11:30

end: 12:00

Len: 00:30:00 id: 122

set page 21 of 29

There's something fishy about this DDoS

Chris Wiley

There's something fishy about this DDoS

# Chris Wiley

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 21 of 29

start: 11:33

end: 12:33

Len: 01:00:00 id: 123

set page 22 of 29

The call is coming from inside the house: hacking uni networks

Neal Wise

The call is coming from inside the house: hacking uni networks

# Neal Wise

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 22 of 29

end: 12:30

Len: 00:30:00

id: 122

set page 23 of 29

Panel Discussion: Recent security events in universities around the world. What happened, how could they have been prevented & lessons learnt.

Neal Wise, "Snail" & Chris Wiley

Panel Discussion: Recent security events in universities around the world. What

Neal Wise, "Snail" & Chris Wiley

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 23 of 29

start: 13:20

end: 13:40

Len: 00:20:00

id: 122

set page 24 of 29

Science DMZ

Chris Myers

# Science DMZ

# Chris Myers

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 24 of 29

start: 13:40

end: 14:00

Len: 00:20:00 id: 122

set page 25 of 29

Case Study: the Zealandia data transfer project

**Aaron Murrihy** 

Case Study: the Zealandia data transfer project

# Aaron Murrihy

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 25 of 29

Jun 23 Fri

start: **14:00** 

end: 14:20

Len: 00:20:00 id: 122

set page 26 of 29

Internet of Things

Nick Cross

# Internet of Things Nick Cross

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 26 of 29

end: 14:30

Len: 00:10:00 id: 122!

set page 27 of 29

Tuning campus networks for research - Discussion

Brett Rosolen

Tuning campus networks for research - Discussion

### Brett Rosolen

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 27 of 29

start: 14:30 end: 15:00

Len: 00:30:00 id: 122

set page 28 of 29

Lightning Talks (Friday)

### Lightning Talks (Friday)

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 28 of 29

start: 15:00 end: 15:30

Len: 00:30:00 id: 122

set page 29 of 29

Discussion - next steps for Networkshop and community building

Discussion - next steps for Networkshop and community building

Veyepar: TalkSigns.rfxml

Network Shop 2017 set page 29 of 29