

UNSW IoT Course

IoT Solution Pitch Night

Agenda

6:00pm Welcome and agenda (Peter)

6:05pm IoT course reflection (Peter)

6:10pm MCIC overview (Laura, MCIC)

6:15pm IoT solution pitches (student teams)

7:15pm Break | Judges (Panellists) to decide the winning team

7:30pm Announcement of winner (Frank)

7:45pm IoT Career Panel (Frank, Lee, Roger, Catherine, Manav, Ian, Peter)

8:30pm Networking

9:00pm Close

IoT solution pitches for industry challenges

1st
Group 1

Predictive
Maintenance of
the water pump



2nd

Group 6
Smart Asset
Tracking



3rd

Group 2
Smart Waste
Management



4th

Group 4
Weather
nowcasting for
urban drone
operations



5th

Group 3
Improve the value
chain of Public
infrastructure



6th

Group 5
Hospital Services:
urine analysis



7th

Group 8
Edge Computer
Vision System
sending information
over LPWAN
FLEET

8th

Group 7
Hands-Free IoT
Data Visualisation



IoT Career Panel

Moderator



Frank Zeichner

CEO



Panel

Event Sponsored by:



Roger Kermode

Adjunct Professor



Manav Mandal

*Business Development
Manager*



Catherine Caruana-McManus

Director - Sales & Strategy



Lee Hickin

*National Technology
Officer (CTO)*



Ian Yip

*Chief Technology
Officer*



Peter Klement

IoT Lead



Thank You