

SENG302 Presentations

Session 1

Session Chair: Prof Andy Cockburn

9:00	Introduction: Dr Matthias Galster
9:20	Sweet Angeli Arino, Charlene Francia, Kanyakorn Kitisopakul, Rafael Safaryan, Greg Stenhouse, Liam Swords, and Zachary Todd
9:45	Echotech Alex Gabites, Adam Hunt, Liam McKee, Peter Roger, William Scott, and Jono Smythe
10:10	D-Flat William Haywood, Josh Nimmo, James Paterson, Nic Robinson-O'Brien, Elora Walmisley, and Tom Wilding
10:35	Swagoverflow James Bayly, Sam Cassidy, Jonathon Garratt, Andrew Leach, Patrick Nicholls, and Will Richardson
11:00	8 Angry Devs Dale Baker, Hamish Christeller, Nicholas Christeller, Regan Gully, Josh Pavelka, Vincent Reilly, James Watson, and Aaron Wilson
11:25	Quintus Software Sarah Jackson, Dominic Jarvis, Elliot Lines Smith, Emily Price, Isabelle Taylor, Jonty Trombik, and Joseph Weaver
11:45	Reflection: Dr Neville Churcher
12:00	Lunch Break

SENG402 Presentations

Session 2

Session Chair: Assoc. Prof. Richard Green

1:00	James Harrison UAV Swarm
1:10	Bradley Kirwan UAV Swarm
1:20	Sam Schofield UAV Swarm

Session 3

Session Chair: Thomas Young

1:35	James Fairburn Route Mapping - Telogis
1:45	Matthew Knox Route Mapping - Telogis
1:55	Dion Woolley Route Mapping - Telogis

Session 4

Session Chair: Assoc Prof. Austen Rainer

2:10	Haydon Baddock Wheelchair Data Logger – Dynamic Controls
2:20	Jake Crouchley iPhone Geo Viewer - ARANZ Geo/Leap Frog
2:30	Amy Martin Deflection Planning and Tension Monitoring Apps – School of Forestry
2:40	Afternoon Tea Break

SENG402 Presentations

Session 5

Session Chair: Prof Tim Bell

3:20	Daniel Tapp Collaborating using Multi-Touch Tabletop Environments
3:30	Simon Crequer Customised Driving App for Doubles
3:40	Victor Chang Interactives for the Computer Science Field Guide

Session 6

Session Chair: Assoc. Prof. Richard Green

3:55	Su-Shing Chen Collision Avoidance with UAV Swarms
4:05	Chris Marffy UAV Traffic Management – Airways
4:15	Joshua Norton Accurate six DoF Pose Estimation - Trimble

Session 4

Session Chair: Dr Dong Seong Kim

4:20	Monty Anderson Design and Implementation of n-HARM and Visualisation
4:30	Michael Roman User –aware Web Based Tracking and Control