

	Tuesday 23rd	Wednesday 24th	Thursday 25th	Friday 26th
9:00	Registration	Radar Basics S. Drake – Flinders University	Keynote Future Gen. Wireless Technologies T. Rondeau - FutureG	Classified Sessions Software Defined Radio: Threats and Opportunities
9:30	Keynote GNU Radio Community D. Kozel – GNU Radio	TBD M. Piyaratna – Solinnov Wireless		
10:00		Network Security S. Rehman – Flinders University		
10:30	Coffee Break			
11:00	Introduction GNU Radio Companion A. Lammas – Flinders University	ADSB Doppler Detection on a FPGA D. Bezborodow – Flinders University	Allan on SDR A. Wiegelmann – Flinders University	
11:30	Antenna Fundamentals S. Chen – Flinders University	AI for Wireless with SDRs Y. Chen – Matlab	SDR-Based Direction Finding R. Abdullah – Adelaide University	
12:00	Geolocation Basics S. Drake – Flinders University	Lunch	Dist. One-step Passive Geolocation A. Newcome – Flinders University	
12:30	Lunch	Travel Time	Lunch	
13:00				
13:30		Electromagnetic Propagation S. Chen – Flinders University		
14:00	Enhancing Antenna Systems H. Dang – RF Shop	Travel Time	Antenna Parameters S. Chen	
14:30	Build Your Own RF Anechoic Chamb. N. Brown – Flinders University	Coffee Break		
15:00	Coffee Break	GNU Radio Companion: Under the Hood D. Kozel		
15:30	GNU Radio Companion: The Basics A. Lammas		ADSB Spoofing Verification S. Drake	
16:00				
16:30		Closing – S. Drake		
17:00	Drinks	Travel Time		
18:00		Dinner		
	Cyberspectrum			
21:00				