

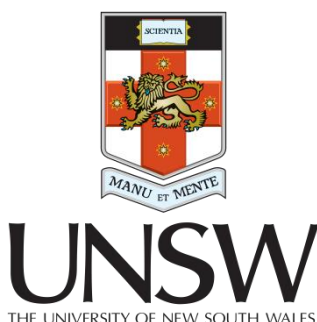


Annual Consortium Meeting 2012

8-9 December 2011

*Australian School of Business (ASB)
West Lobby, Room 205*

The University of New South Wales



GARADA ANNUAL CONSORTIUM MEETING 2012

DAY 1: YEAR 2011 IN REVIEW

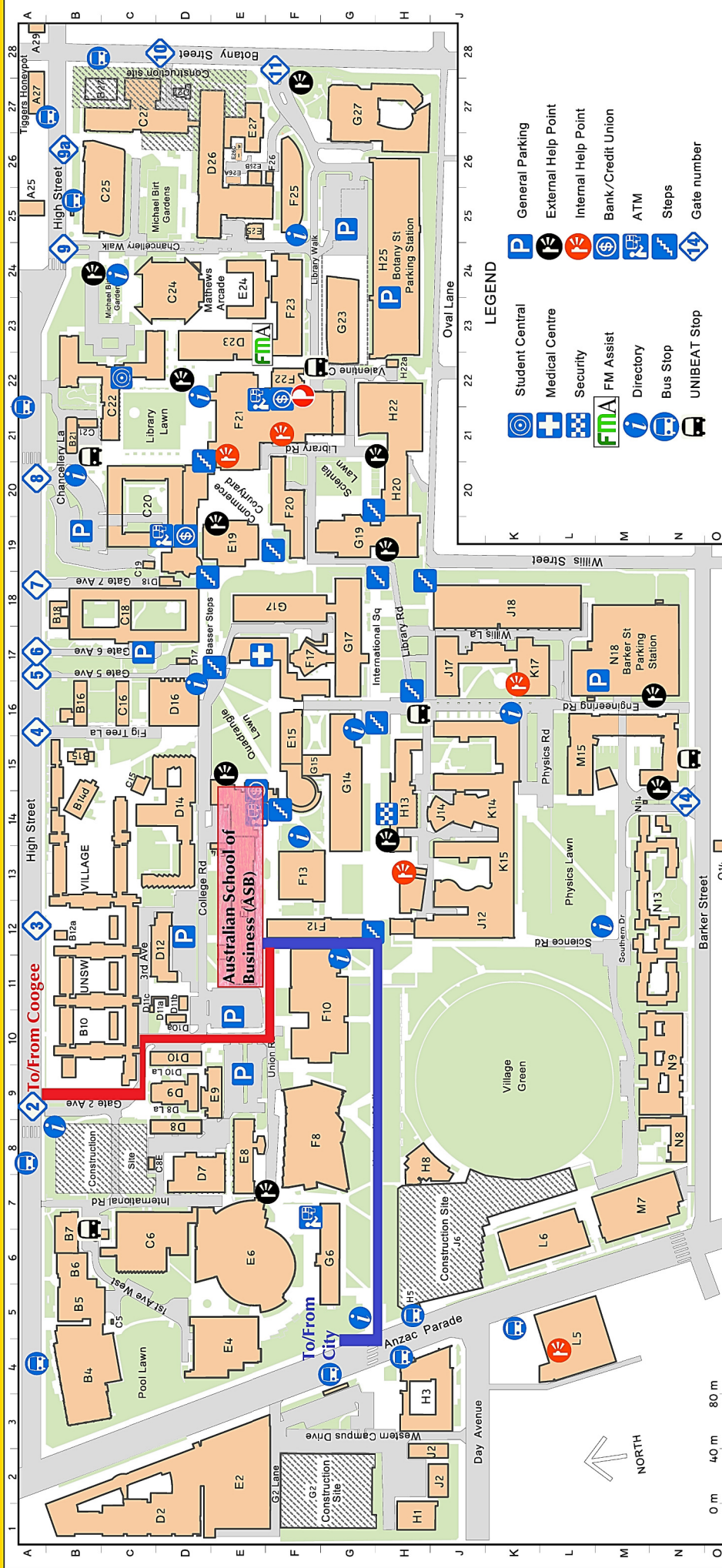
Time	Organisation	Speaker
08:30 – 09:00	Coffee	
Project Overview		
09:00 – 09:10	University of New South Wales	Andrew Dempster
09:10 – 09:20	University of New South Wales	James Carrapetta
SAR Mission		
09:20 – 09:50	University of New South Wales	Steven Tsitas/ Rob Middleton/Lily Qiao
09:50– 10:10	Astrium Limited	Martin Cohen
10:10 – 10:30	SAR Mission Discussion	
10:30 – 11:00	Morning Tea	
Bistatic Radar		
11:00 – 11:20	University of New South Wales	Kegen Yu
Namuru Receiver and Algorithms		
11:20 – 11:40	University of New South Wales	Nagaraj Shivaramaiah/Jinghui Wu
11:40 – 12:00	General Dynamics	Kevin Parkinson
12:00 – 12:20	Curtin and Delft University of Technology	Peter Buist
12:20 – 13:20	Lunch	
13:20 – 13:40	BAE Systems Australia	Ian Tuohy
13:40 – 15:30	Meeting Time	
15:30 – 16:30	Wrap-up and Discussion	
End of Day 1		

GARADA ANNUAL CONSORTIUM MEETING 2012

DAY 2: THE YEAR AHEAD

Time	Work Package	Speaker
08:30 – 09:00	Coffee	
09:00 – 09:20	Project Overview	Andrew Dempster
09:20 – 09:35	WP1: Space Systems Engineering and Radar Applications	Steven Tsitas
09:35 – 09:50	WP2: SAR Solution	Robert Middleton
09:50 – 10:05	WP7: Orbit Models	Lily Qiao
10:05 – 10:20	WP3: SAR System Analysis	Martin Cohen
10:20 – 10:35	WP4: Bistatic Radar Report	Kegen Yu
10:35 – 11:00	Morning Tea	
11:00 – 11:15	WP5: Prototype Receiver	Nagaraj C Shivaramaiah
11:15 – 11:30	WP6: Formation Flying Algorithms	Peter Buist
11:30 – 11:45	WP8: Orbit Control Analysis	Martin Cohen
11:45 – 11:55	WP9: Industrialisation Analysis	Michael Hopton
11:55 – 12:05	WP10: Ground Segment Study	Michael Hopton
12:05 – 13:00	Lunch	
13:00 – 14:00	Brainstorming and Discussion	
14:00 – 16:00	Meeting Time	
End of Day 2		

Kensington Campus Map



Buildings	Mathematics	Engineering	UNSW Fare (Mathews Arcade)	Theatres	Science Theatre	Services	IT Service Desk	General
223 Anzac Parade	L5	Mechanical Engineering	F23	AGSM Theatres	G27	Accommodation and Enrolments	F13	F20
AGSM	G27	Metallurgy Process	D7	Allens Arthur Robinson	F8	Admissions and Enrolments	F21	F21
Australian School of Business	E12	Morven Brown	C20	Biomedical Theatres	E27	Alumni Association	F22	F22
Blockhouse	D26	Newton	J12	Central Lecture Block	E19	Arc @ UNSW	F23	F23
Building D10	G6	NIDA	D2	Civil Engineering (G1)	H20	Careers Employment Office	F24	F24
Chancellery	D10	Old Main	K15	Civil Engineering (G1)	C24	Chaplains	F25	F25
Chemical Sciences	C22	Pavilions	E24	Fig Tree Theatre	F8	CONTACT	F26	F26
Civil Engineering	F10	Petroleum Engineering	D12	Gonski Levy Theatre	D9	Coop program & Scholarship	F27	F27
Computer Science	H20	Quadrangle	E15	IO Myers Studio	F14	Counselling Service	F28	F28
Dalton	K17	Red Centre	H13	Keith Burrows Theatre	F15	Equity and Disability Unit	F29	F29
Electrical Engineering	F12	Robert Webster	G14	Macaulay Theatre	D25	Facilities Management	F30	F30
Golf House 38 Botany Street	A27	Rupert Myers	M15	Mathews Theatre	G14	FM Assist ID Cards	F31	F31
John Goodsell	F20	Sam Crankwell Pavilion	H8	Old Main Building (112)	K15	Foundations Law Library	F32	F32
John Niland Scientia	G19	SIRF	G23	Parade Theatres	E2	Graduate Research School	F33	F33
Law	F8	Squarehouse	E4	Physics Theatre	K14	Human Resources	F34	F34
Library	F21	Valentine Annexe	C22	Red Centre Theatre	F17	Institute of Languages	F35	F35
Lowy Cancer Research Centre	F21	Wallace Wurth	H18	Ritchie Theatre	G19		F36	F36
Materials Science	E8	University Regiment	H1	Rupert Myers Theatre	M15		F37	F37
				Webster Theatres	G15		F38	F38
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