# CANBERRA PROGRAM

**Thursday 26 July**  
Rydges Lakeside, Canberra

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Chair/Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>0730 - 0850</td>
<td><strong>Registration</strong></td>
<td></td>
</tr>
</tbody>
</table>
| 0850 - 0950 | **Opening Remarks & Keynote Address** - Chair: Dr David Stevens | **Opening Remarks**  
Vice Admiral Russ Shalders, RAN, Chief of Navy  
**Keynote Address**  
Professor N.A.M. Rodger, Exeter University |
| 1000 - 1030 | **Morning Tea**  
Book & Video Launch - Vice Admiral Russ Shalders, RAN Chief of Navy |                                                                                |
| 1030 - 1200 | **Stream 1** - Chair: Dr John Reeve  
Securing the airwaves at sea:  
US Navy Communications security, 1917-1945  
Professor John Schindler, US Naval War College | **Stream 2** - Chair: Dr Gregory Gilbert  
The communication of Australian naval intelligence 1915-45  
Lieutenant Commander Tim Coyle, RANR  
‘Let's keep in touch’: communications by the Admiralty and Colonial Office with the British Empire’s Pacific possessions and HM Ships in the 19th century  
Bob Nicholls, author |
| 1200 - 1300 | **Lunch**                                                            |                                                                                |
| 1300 - 1430 | **Stream 1** - Chair: Dr David Stevens  
‘unlikely partners’: the destruction of Emden and the paradox of Japanese naval cooperation with Australia during WWI  
Lieutenant Colonel Tim Geelie, Australian Army | **Stream 2** - Chair: Mr Joe Straczek  
The evolution of communications in the RAN before, during and after WWII  
Captain Wally Rothwell and Commander Ted Lesh, RAN (rtd)  
Signals that made history: AE2’s last signal revisited  
Captain Richard Arundel, RAN (rtd)  
The defence of sea communications on the Australia Station 1939-45  
Air Commodore Norman Ashworth (rtd) |
| 1430 - 1500 | **Afternoon Tea**                                                    |                                                                                |
| 1500 - 1630 | **Stream 1** - Chair: Dr Norman Friedman  
The Convoy Signalmen  
Dr Ian Pfennigwerth, author | **Stream 2** - Chair: Mr Joe Straczek  
Secret communications between Australia and Germany in two World Wars  
Captain Peter Hore, RN (rtd)  
The fighter control revolution of the Second World War  
Dr Eric Grove, University of Salford  
The HMAS Armidale tragedy: a failure of C3I  
John Bradford, author |
| 1900 for 1930 | **Dinner** (Anzac Hall, Australian War Memorial)                    |                                                                                |
| After Dinner | ‘When things go wrong’: communications during the midget submarine attack on Sydney | Peter Grose, author |

*CANBERRA PROGRAM*  
Naval Networks: The Dominance of Communications in Maritime Operations  
2007 King-Hall Naval History Conference
# CANBERRA PROGRAM

Friday 27 July  
Rydges Lakeside, Canberra

<table>
<thead>
<tr>
<th>Time</th>
<th>Stream 1</th>
<th>Stream 2</th>
</tr>
</thead>
</table>
| 0830 - 1000 | RN cruiser policy between the Wars: the requirements of trade protection  
David Chessum, University of Wollongong/AMOG Consulting  | Collective amnesia and miscommunication in Whitehall 1981–2007  
Lieutenant Desmond Woods, RAN  |
| 0830 - 1000 | Inter-Allied communication during the Korean War  
Commander David Hobbs, RN (Rtd)  | SLOC, ‘Choke points’ and the Soviet Naval Cold War: The maritime communications factor in Soviet naval strategy and force development 1962-92  
Dr Alexey Muraviev, Curtin University of Technology  |
| 1000 - 1030 | Morning Tea                                    |  |
| 1030 - 1200 | The Canadian naval experience of network-enabled operations, 1980-2005  
Dr Richard Gimblett, Canadian Navy Command Historian  | Countering Iran's unconventional maritime threat: US joint operations to protect Kuwaiti oil, 1987-88  
Dr David Crist, Office of the Chairman Joint Chiefs of Staff  |
| 1030 - 1200 | Networking naval coalitions: Challenges and opportunities  
Associate Professor Paul Mitchell, Institute for Defence and Strategic Studies  | Misdirection amidst the ‘fog of relief’: problems with communications interoperability in Operation UNIFIED ASSISTANCE  
Research Professor Bruce Elleman, US Naval War College  |
| 1200 - 1300 | Lunch                                         |  |
| 1300 - 1430 | The triumph of communications over command of the sea: American naval strategy and operations in the wars of the 20th and 21st centuries  
Professor Ken Hagan and Associate Professor Mike McMaster, US Naval War College  | Communications, C2 Entropy and Maritime Operations  
Dr Alexander Kalloniatis, Defence Science and Technology Organisation  |
| 1300 - 1430 | Pax Americana and the consolidated ocean web of communications  
Dr Bruce McLennan, Defence Materiel Organisation  | ‘Maritime chokepoints, oil supply lines and SLOCs: A threat assessment  
Michael Richardson, Institute of South East Asian Studies  |
| 1430 - 1500 | Afternoon Tea                                  |  |
| 1500 - 1630 | The ship’s command team and network centric warfare  
Commander Stephen Dryden, Fleet Headquarters  | ‘All’s well in the goldfish bowl’: SLOC – the inside view of maritime strategy  
Captain Peter Martin, MNI  |
| 1500 - 1630 | Communications for the global maritime partnership  
Captain George Galdorisi, USN (rtd)  | Communications from the modern battlespace  
Dr Tom Lewis, Department of Defence  |
| 1630 | Closing Remarks  
Commodore Steve Gilmore, RAN, Director Navy Strategic Policy and Futures  |  |