



Maritime Unmanned Systems Conference – AUVS-Australia

In association with



Maritime Unmanned Systems Conference – AUVS-Australia

30 – 31 January 2012

In association with Pacific 2012



Sydney Convention & Exhibition Centre – Darling Harbour

AUVS-Australia Conference Sponsors



Tuesday, 31 January 2012 – Sydney Convention & Exhibition Centre

Time	Topic	Presenter
07:30	Registration	
08:30 – 08:40	Welcome	Dr. KC Wong , President, AUVS-Australia and Peggy MacTavish , Executive Director, AUVS-Australia
08:40 – 09:05	"Maximizing your Remotely Piloted Aircraft's Capability"	Phil Presgrave , CASA, Australia
09:05 – 09:25	TBD	Svein Otto Schjerven , Manager Sales & Marketing AUV, Kongsberg Maritime AS
09:25 – 09:55	"Delilah SL (ship launched) precision strike surface to surface long range missile"	Shmulik Geller , Director Marketing IMI Advanced Systems Division, Israel
10:00 – 10:30	TEA	
10:30 – 10:55	"European Maritime Naval VTOL UAS trials"	Phil Swinsburg , Director Unmanned Systems Australia, Schiebel
10:55 – 11:20	TBD	Simon Olsen , Head of Business Development, Sentient
11:25 – 11:50	"Improving environmental assessment in shallow coast waters using AUV's: Experience & Challenges"	Dr. Matthew Dunbabin , CSIRO, Australia
11:50 – 12:15	Closing Remarks	Dr. KC Wong
12:15	CONFERENCE CONCLUDES	

Monday, 30th January, 2012 - Sydney Convention & Exhibition Centre

Time	Topic	Presenter
07:45 – 08:30	Continental Breakfast – Registration opens 07:00	
09:00 – 09:20	MP NSW Welcome	Tim Owens MP , Member of Parliament NSW
09:20 – 09:30	AUVS-Australia Welcome	Dr. KC Wong , President, Peggy MacTavish , Executive Director, AUVS-A
09:30 – 10:30	Keynote Address	Major General Michael C. Kostelnik, USAF (Ret.) – International Key Note Address
10:30 – 11:00	TEA	
11:00 – 11:30	TBD	Commander Fleet Air ARM Peter Laver , (INVITED) Deputy Director Navy Aviation, Australia
11:30 – 12:00	TBD	
12:15 – 13:30	LUNCH	
13:30 – 14:00	"Broad Area Maritime Surveillance Unmanned Aircraft Systems"	Walter "Walt" Kreidler , Director, BAMS UAS Business Development, Northrop Grumman Corporation
14:00 – 14:25	"Capability Development for the Australian Navy's in Unmanned Systems Maritime deployment"	VADM Peter Jones , Chief Capability Development Group, NAVY, Australia
14:25 – 14:50	"UAS Surveillance & Reconnaissance"	Andrew Duggan , Managing Director, Insitu Pacific, Australia
14:50 – 15:15	"Development of biomimetic amphibious autonomous surface/underwater robots"	Sutthiphong Srigrarom , Head of Aviation Maintenance, SIM Singapore
15:15 – 15:30	TEA	
15:30 – 15:55	"CASA/ICAO UAS Regulatory Update"	Jim Coyne , Manager, Future Technology and Regulatory Trends, CASA
15:55 – 16:20	"Navy UAS in Civilian Airspace - The Regulators Nightmare"	LRCD Robert Ferry , NAVY, Australia
16:20 – 16:45	TBD	Geoff Sheppard , General Atomics
16:45 – 17:15	Closing Remarks	Dr. K.C. Wong , President, AUVS-Australia