

WA MARINE SCIENCE SHOW-AND-TELL SEMINAR

THURSDAY 29 MARCH 2007

9:15AM – 5:20PM

SEMINAR ROOM 1 'HOME BASE EXPO' 55 SALVADO ROAD, SUBIACO

AGENDA

TIME	PRESENTATION	SPEAKER
0915	Marine science activities at CMST	Dr Kim Klaka CURTIN UNIVERSITY
0925	Department of Environment & Conservation's (DEC) Marine Science Program - Future Directions	Dr Chris Simpson DEPT OF ENVIRONMENT & CONSERVATION
0935	Sustainable Marine Ecosystems: ESD for the Marine State's Fisheries (Implementing EBFM)	Dr Rick Fletcher DEPT OF FISHERIES
0945	Fisheries Stock Assessment and Data Analysis in WA	Dr Dan Gaughan DEPT OF FISHERIES
0955	Department of Fisheries: Biodiversity Branch	Dr Lynda Bellchambers DEPT OF FISHERIES
1005	Invertebrate Fisheries Research in WA	Dr Nick Caputi DEPT OF FISHERIES
1015	Finfish Fisheries Research in WA	Dr Steve Newman DEPT OF FISHERIES
1025 MORNING BREAK		
1045	Internal waves on the North West Shelf	Professor Greg Ivey UNIVERSITY OF WA
1055	WAIMOS	Professor Charitha Pattiaratchi UNIVERSITY OF WA
1105	SERPENT	Professor Charitha Pattiaratchi UNIVERSITY OF WA
1115	Cross shelf transport induced by Leeuwin Current eddies (WAMSI Node 2)	Mr David Holliday MURDOCH UNIVERSITY
1125	Current system south of Western Australia	Mr Mohd Fadzil Akhir UNIVERSITY OF WA
1135	Physical Oceanography of the Ningaloo Marine Park – Lagoon and Reef Circulation	Dr Graham Symonds CSIRO
1145	Hydrodynamic modelling of Ningaloo Reef	Dr Ryan Lowe UNIVERSITY OF WA
1155	Impacts of climate variability and climate change on coastal marine ecosystem	Mr Ming Feng CSIRO
1205	Overview of current work and outline of Wealth from Oceans Ningaloo human usages study	Assoc. Prof. Lynnath Beckley MURDOCH UNIVERSITY
1215	SPICE and Education : What is being taught in School Marine Science	Mr Mark Lehmann UNIVERSITY OF WA



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1225 LUNCH BREAK		
1315	Long term studies of population and community structure on intertidal rock platforms at Rottnest Island	Dr Jane Prince UNIVERSITY OF WA
1325	Benchmark Study on Marine Communities of the Southwest (Capes) Region for Long-Term Monitoring Including the Proposed Capes Marine Reserve	Dr Mark Westera UNIVERSITY OF WA
1335	WA Marine Futures/Coastal CRC/FRDC related resource mapping and biodiversity assessment	Assoc. Prof. Gary Kendrick UNIVERSITY OF WA
1345	Seagrass research at the University of Western Australia	Dr Marion Cambridge UNIVERSITY OF WA
1355	Establishing Benchmarks of Seagrass and Water Quality in Geographe Bay, Western Australia	Dr Mark Westera UNIVERSITY OF WA
1405	Cockburn Sound Management Council: Call for improved links to applied research and focussed monitoring	Dr Tom Rose CSMC
1415	Research on reef fish ecology at UWA	Dr Diane Watson UNIVERSITY OF WA
1425	Coastal water habitat mapping using acoustics	Prof. Alexander Gavrilov CURTIN UNIVERSITY
1435	The use of long term sea noise records in Western Australian waters to study fish and great whales	Assoc. Prof. Robert McCauley CURTIN UNIVERSITY
1445	Dugong Research - NW Cape to NT Border	Mr Dave Holley EDITH COWAN UNI.
1455 AFTERNOON BREAK		
1515	Western Australia's Marine Sponges	Mr Oliver Gomez WA MUSEUM
1525	The importance of photosynthetic sponges in WA	Dr Kayley Usher UNIVERSITY OF WA
1535	An Amazing Archipelago	Ms Diana Jones WA MUSEUM
1545	Particle Dynamics in Biological Oceanography - past work & future challenges	Dr Anya Waite UNIVERSITY OF WA
1555	The Significance of Historical Collections: Ningaloo	Dr Jane Fromont WA MUSEUM
1605	Wealth from Oceans Ningaloo hyperspectral study	Dr Halina Kobryn MURDOCH UNIVERSITY
1615	Rottnest Island shallow water habitat mapping using hyperspectral data	Mr Matthew Harvey MURDOCH UNIVERSITY
1625	Ningaloo Reef Geomorphology and Sediments	A / Prof. Lindsay Collins CURTIN UNIVERSITY
1635	Temperature profiles of sea turtle nesting beaches in Western Australia	Dr Gerald Kuchling UNIVERSITY OF WA
1645	Interactive effects of ocean climate, disturbance regimes and eutrophication on kelp beds	Dr Mads Thomsen EDITH COWAN UNI.
1655	New work at Ningaloo Reef looks at ocean-reef linkages	Dr Anya Waite UNIVERSITY OF WA
1705	Mapping the vortex : dynamics of eddies in the Leeuwin Current and/or Microzooplankton of the Eastern Indian Ocean	Ms Harriet Paterson UNIVERSITY OF WA
1715	Close and Thank You	Dr Steve Blake WAMSI

THANK YOU EVERYONE FOR YOUR ATTENDANCE AND PARTICIPATION

