

### Argo floats

Wijffels, S, Roemmich, D, et, al.; A decade of Argo: a retrospective; CSIRO Marine and Atmospheric Research Seminar, 11/12/2012 - 11/12/2012, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Dean Roemmich, Susan Wijffels

Rintoul, S; Ice, wind and waves: in search of climate clues in the Southern Ocean; Australian Academy of Science Public Lecture, 03/09/2013 - 03/09/2013, Canberra, Presenter(s): Steve Rintoul

Wijffels, S, Roemmich, D; Argo: Tracking the pulse of the global oceans; Argo Steering Team, 15th Annual Meeting, 17/03/2014 - 21/03/2014, Halifax, Presenter(s): Dean Roemmich, Susan Wijffels

Schiller, A, Oke, PR, Griffin, DA, Herzfeld, M, Cahill, M, Condie, SA; CSIRO tools and applications in support of environmental monitoring; WAIMOS Seminar, 15/04/2014 - 15/04/2014, Perth, Presenter(s): Andreas Schiller

King, B; Evolution of the Argo profiling float network; GOOS Public Webinar, 23/05/2014 - 23/05/2014, Webinar, Presenter(s): Brian King

Hardman-Mountford, NJ; What makes the Indian Ocean tick? Using robotic floats to understand ocean ecosystems; IMAREST, 03/09/2015 - 03/09/2015, Perth, Presenter(s): Nick Hardman-Mountford

**Public Seminar Count 6**

### Ships of opportunity

Tilbrook, B; Ocean acidification in Australian regional seas and the Southern Ocean; 10th GHRST Science Team Meeting, 01/06/2009 - 01/06/2009, Santa Rosa, Presenter(s): Bronte Tilbrook

Benthuisen, J; Oceanic processes across tropical Australia; thermosalinograph results highlighted; Institute of Oceanology, Chinese Academy of Sciences, 04/11/2016 - 04/11/2016, Qingdao, Presenter(s): Jessica Benthuisen

Benthuisen, J; Oceanic processes across tropical Australia; thermosalinograph results highlighted; Ocean University of China, Public Seminar, 08/11/2016 - 08/11/2016, Qingdao, Presenter(s): Jessica Benthuisen

Tilbrook, B, Neill, C, Berry, K, et, al.; Future Reef 2.0; Future Reef 2.0, 20/06/2017 - 20/06/2017, Brisbane, Presenter(s): Bronte Tilbrook

Uribe-Palomino, J; TV Program Episode - Fieldwork - field work on plankton in Moreton Bay; Scope, 29/06/2017 - 29/06/2017, Brisbane, Presenter(s): Julian Uribe-Palomino

Benthuisen, J, Oliver, ECJ, Feng, M, Marshall, AD; Extreme marine warming across tropical Australia during austral summer 2015-2016; Institute of Oceanology, Chinese Academy of Sciences (IOCAS) Public Seminar, 16/11/2017 - 16/11/2017, Qingdao, Presenter(s): Jessica Benthuisen

Benthuisen, J, Oliver, ECJ, Feng, M, Marshall, AD; Extreme marine warming across tropical Australia during austral summer 2015-2016; Ocean University of China (OUC) Public Seminar, 17/11/2017 - 17/11/2017, Qingdao, Presenter(s): Jessica Benthuisen

**Public Seminar Count 7**

## Deep water moorings

Sloyan, B, Ridgway, K; East Australian Current Mooring Array: Initial analysis of the 2012 mooring deployment underway and CTD data; CMAR Science Symposium - Science, Impacts, Possibilities, 20/03/2012 - 22/03/2012, Hobart, Presenter(s): Bernadette Sloyan

Trull, T, Weeding, B, Laurenceau-Cornec, E; Growing expertise in risky marine science; Unimutual Biannual Conference, 25/08/2013 - 25/08/2013, University of Tasmania, Hobart, Presenter(s): Tom Trull

Sloyan, B, Ridgway, K, Cowley, R; Sustained monitoring of the mass and heat transport of the EAC; CSIRO Seminar Series, 20/03/2014 - 20/03/2014, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Bernadette Sloyan

Cowley, R, Sloyan, B, Wijffels, S, Ridgway, K; Data analysis techniques of mooring instruments; CSIRO Seminar Series, 15/05/2014 - 15/05/2014, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Rebecca Cowley

Trull, T; Towards autonomous ocean observing: the IMOS Southern Ocean Time Series program; Japan Marine Science and Technology Core Lab Seminar, 07/10/2015 - 07/10/2015, Kochi, Presenter(s): Tom Trull

Trull, T; Antarctica: White, Black, and Red All-over? An outré autonomous excursion in interpretive dance; Australian Science Media Centre Annual General Meeting, 15/06/2017 - 15/06/2017, Hobart, Presenter(s): Tom Trull

**Public Seminar Count 6**

## Ocean gliders

Pattiaratchi, C; Upwelling along the west Australian coast; School of Environmental Systems Engineering Seminar, 01/05/2008 - 01/05/2008, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Oceanic oscillations and the climate of Western Australia; Water Corporation Seminar, 15/05/2008 - 15/05/2008, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Operational oceanography: some examples from Sri Lanka and South-Western Australia; School of Environmental Systems Engineering Seminar, 27/08/2009 - 27/08/2009, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Physical oceanography of Perth coastal waters; CSIRO Marine and Atmospheric Research Seminar, 19/11/2009 - 19/11/2009, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Coastal physical oceanography off South-West Australia; CSIRO Marine and Atmospheric Research Seminar, 03/12/2009 - 03/12/2009, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Integrated Marine Observing System (IMOS) in Western Australia; Oceans Institute/AIMS Seminar, 10/03/2010 - 10/03/2010, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Ocean observations using gliders; COFS/Civil Engineering Seminar, 16/09/2011 - 16/09/2011, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Ocean glider deployments in Australia; Autonomous and Intelligent Underwater Technology (AiUT) Seminar, 03/11/2011 - 03/11/2011, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Coastal ocean observations in Western Australia: from peddies to dense shelf water cascades; Rutgers University seminar, 12/04/2012 - 12/04/2012, New Jersey, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Coastal ocean observations in Western Australia: from peddies to dense shelf water cascades; School of Environmental Systems Engineering and The UWA Oceans Institute Seminar, 03/05/2012 - 03/05/2012, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; From peddies to dense shelf water cascades; School of Environmental Systems Engineering and The UWA Oceans institute Seminar, 03/05/2012 - 03/05/2012, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Rainville, L; Observations of internal waves from Autonomous Gliders - studies from Luzon Strait and from Tasmania; University of Western Australia Oceans Institute Seminar, 05/09/2012 - 05/09/2012, University of Western Australia, Perth, Presenter(s): Luc Rainville

Pattiaratchi, C; WAIMOS infrastructure in the Kimberley; WAMSI Kimberley Marine Science Seminar, 21/09/2012 - 21/09/2013, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Integration of physical, biological and chemical oceanography: a Leeuwin Current experience; Universiti Malaysia Terengganu Seminar, 09/12/2012 - 09/12/2012, Terengganu, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; OzROMS: a three-dimensional continental shelf and slope model for Australia; School of Environmental Systems Engineering Seminar, 11/04/2013 - 11/04/2013, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Coastal ocean observations in the Pilbara; Oceans Institute Seminar, 08/05/2013 - 08/05/2013, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Coastal ocean observations in Western Australia; Institute of Oceanography and Fisheries Seminar, 03/10/2013 - 03/10/2013, Split, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Stirring on the inner shelf during tropical cyclone Rusty; Institute of Marine and Coastal Science Seminar, 19/11/2013 - 19/11/2013, Rutgers University, New Brunswick, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Seagliders in defence applications; Australian Society for Defence Engineering (ASDE) and Engineers Australia, 28/08/2014 - 28/08/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Sub-mesoscale processes along the Rottneest shelf; School of Civil, Environmental and Mining Engineering/Centre for Offshore Foundation Systems seminar, 08/09/2014 - 08/09/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Latest oceanographic understanding relevant to coastal impacts in the south-west; 'Coastal planning and oceanographic research', WAMSI seminar series no. 2, 13/11/2014 - 13/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Recent developments in ocean observations and modelling; UWA Energy and Minerals Institute - lunch and learn, 14/11/2014 - 14/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Peddies and critical latitude; Australian Coastal Ocean Radar Network launch, 21/11/2014 - 21/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Steinberg, C, Bainbridge, S, Heupel, M, Meekan, MG, Benthuyssen, J, Williams, DK, Brinkman, R; Coastal and Ocean Observing at AIMS; AIMS Science Days, 11/03/2015 - 12/03/2015, Australian Institute of Marine Science, Townsville, Presenter(s): Craig Steinberg

Pattiaratchi, C; Oceanography off Western Australia - what have we learnt in the first decade of IMOS?; School of Civil, Environmental and Mining Engineering/Centre for Offshore Foundation Systems seminar, 01/03/2017 - 01/03/2017, Perth, Presenter(s): Charitha Pattiaratchi

**Public Seminar Count 25**

## Autonomous underwater vehicle

Williams, S; Marine life through the eyes of a remote operated, deep sea, autonomous vehicle; SIMS Open Day, 15/03/2009 - 15/03/2009, Sydney Institute for Marine Science, Sydney, Presenter(s): Stefan Williams

Williams, S; Simultaneous localisation and mapping and dense stereoscopic seaoor reconstruction using an AUV; University of Southern California Open Forum, 01/04/2010 - 01/04/2010, Los Angeles, Presenter(s): Stefan Williams

Williams, S; High-resolution benthic survey using Autonomous Underwater Vehicles; Inspiring Australia Seminar, 06/05/2013 - 06/05/2013, Sydney, Presenter(s): Stefan Williams

Jakuba, M; Invited seminar for deep submergence lab; Woods Hole Oceanographic Institute Seminar, 03/06/2013 - 03/06/2013, Woods Hole Oceanographic Institute, Woods Hole, Presenter(s): Michael Jakuba

Huveneers, C; The truth about sharks: how can science help manage shark-related issues; Biology Society of South Australia, 06/03/2014 - 06/03/2014, University of Adelaide, Adelaide, Presenter(s): Charlie Huveneers

Pizarro, O; Advanced coral reef mapping and monitoring with divers and robotic platforms; Sesoko Station Seminar, 28/07/2015 - 28/07/2015, Okinawa, Presenter(s): Oscar Pizarro

Marzinelli, EM; The ecology of SE Australian underwater forests: declines and potential solutions; SIMS Seminar Series & Topics in Australian Marine Science Seminar Program, 31/05/2016 - 31/05/2016, Sydney, Presenter(s): Ezequiel Marzinelli

Ferrari, R; Assessing coral reef habitat structural complexity in a warming ocean; Marine Spatial Ecology Lab Seminar, University of Queensland, Brisbane, Presenter(s): Renata Ferrari

Jakuba, M, Williams, S; Simultaneous localisation and mapping and dense stereoscopic seafloor reconstruction using an AUV; Centre for Marine Studies and Centre for Remote Sensing and Spatial Information Science Seminar, University of Queensland, Brisbane

Williams, S; Simultaneous localisation and mapping and dense stereoscopic seafloor reconstruction using an AUV; Monterey Bay Aquarium Research Institute Seminar, Monterey Bay Aquarium Research Institute, Moss Landing, Presenter(s): Stefan Williams

**Public Seminar Count 10**

## National mooring network

Allen, S; The Australian National Mooring Network; University of Western Australia Seminar, 23/02/2007 - 23/02/2007, University of Western Australia, Perth, Presenter(s): Simon Allen

Pattiaratchi, C; Oceanic oscillations and the climate of Western Australia; Water Corporation Seminar, 15/05/2008 - 15/05/2008, Perth, Presenter(s): Charitha Pattiaratchi

Tilbrook, B; Ocean acidification in Australian regional seas and the Southern Ocean; 10th GHRST Science Team Meeting, 01/06/2009 - 01/06/2009, Santa Rosa, Presenter(s): Bronte Tilbrook

Pattiaratchi, C; Operational oceanography: some examples from Sri Lanka and South-Western Australia; School of Environmental Systems Engineering Seminar, 27/08/2009 - 27/08/2009, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Physical oceanography of Perth coastal waters; CSIRO Marine and Atmospheric Research Seminar, 19/11/2009 - 19/11/2009, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Charitha Pattiaratchi

Lynch, T; Functions of the Australian National Reference Stations; CSIRO Marine and Atmospheric Research Seminar, 30/07/2010 - 30/07/2010, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Tim Lynch

Lynch, T; Functions of the Australian National Reference Stations; CSIRO Marine and Atmospheric Research Seminar, 04/08/2010 - 04/08/2010, Commonwealth Scientific Industrial Research Organisation, Brisbane, Presenter(s): Tim Lynch

Lynch, T; Functions of the Australian National Reference Stations; CSIRO Marine and Atmospheric Research Seminar, 08/09/2010 - 08/09/2010, Commonwealth Scientific Industrial Research Organisation, Perth, Presenter(s): Tim Lynch

Lynch, T; Overview of CSIRO moorings; CSIRO Marine and Atmospheric Research Seminar, 26/11/2010 - 26/11/2010, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Tim Lynch

Feng, M; Multi-decadal trends of ocean circulation in the southeast Indian Ocean; UNSW Seminar, 19/04/2011 - 19/04/2011, University of New South Wales, Sydney, Presenter(s): Ming Feng

Feng, M; Leeuwin Current variability and marine heat wave; CSIRO WfO Spotlight on Science, 06/03/2012 - 06/03/2012, Commonwealth Scientific Industrial Research Organisation, Perth, Presenter(s): Ming Feng

Roughan, M; Finding Nemo understanding the oceanic circulation, nutrient enrichment and connectivity along the coast of Eastern Australia; SIMS Presentation, 15/03/2012 - 15/03/2012, Sydney Institute for Marine Science, Sydney, Presenter(s): Moninya Roughan

Roughan, M; Finding Nemo understanding the oceanic circulation and connectivity along the coast of Eastern Australia; Sapphire Coast Marine Discovery Forum, 25/03/2012 - 25/03/2012, Eden, Presenter(s): Moninya Roughan

Feng, M; Tracking passive particle (larvae) movement using a downscaled ocean model; Department of Fisheries Seminar, 20/04/2012 - 20/04/2012, Perth, Presenter(s): Ming Feng

Feng, M; The Leeuwin Current and its interannual and decadal variability; ANU Seminar, 27/04/2012 - 27/04/2012, Australian National University, Canberra, Presenter(s): Ming Feng

Feng, M; The Leeuwin Current, an anomalous eastern boundary current, and its interannual and decadal variability; Bangor University Seminar, 15/05/2012 - 15/05/2012, Bangor University, Bangor, Presenter(s): Ming Feng

Zhong, L, Feng, M; Leeuwin and Capes Current; CSIRO Science Presentation, 08/06/2012 - 08/06/2012, Commonwealth Scientific Industrial Research Organisation, Perth, Presenter(s): Ming Feng, Liejun Zhong

Schaeffer, A, Roughan, M, Morris, BD; Shelf dynamics in the Australian Western Boundary Current system from an Integrated Marine Observing System; Mediterranean Institute of Oceanography (MIO) Public Seminar, 03/09/2012 - 03/09/2012, Toulon, Presenter(s): Amandine Schaeffer

Pattiaratchi, C; Integration of physical, biological and chemical oceanography: a Leeuwin Current experience; Universiti Malaysia Terengganu Seminar, 09/12/2012 - 09/12/2012, Terengganu, Presenter(s): Charitha Pattiaratchi

Rossi, V, Schaeffer, A, Feng, M, Pattiaratchi, C, Galibert, G, Wood, JE, Sudre, J, Roughan, M, Waite, A; Sporadic physical processes driving temperature and nutrient variability in the Coastal ocean: a comparative study over the East and West Australian continental shelves; CCRC/UNSW Seminar, 12/12/2012 - 12/12/2012, University of New South Wales, Sydney, Presenter(s): Vincent Rossi

Pattiaratchi, C; OzROMS: a three-dimensional continental shelf and slope model for Australia; School of Environmental Systems Engineering Seminar, 11/04/2013 - 11/04/2013, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Coastal ocean observations in the Pilbara; Oceans Institute Seminar, 08/05/2013 - 08/05/2013, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Feng, M; Ningaloo Nino; Chinese Academy of Sciences, 10/05/2013 - 10/05/2013, Qingdao, Presenter(s): Ming Feng

Schaeffer, A, Roughan, M, Morris, BD; Understanding the complex roles of alongshore current and wind forcing in driving upwelling in the East Australian Current; Woods Hole Oceanographic Institute Seminar, 03/06/2013 - 03/06/2013, Woods Hole Oceanographic Institute, Woods Hole, Presenter(s): Amandine Schaeffer

Schaeffer, A, Roughan, M, Morris, BD; Coastal observations of cross-shelf ocean dynamics in Eastern Australia: implications for upwelling; Gordon Research Conference, 08/06/2013 - 09/06/2013, Madgwick, Presenter(s): Amandine Schaeffer

Kioroglou, S; Assessing temporal and spatial variability of the temperature and velocity fields at the broader shelf area of New South Wales; UNSW Seminar, 18/06/2013 - 18/06/2013, University of New South Wales, Sydney, Presenter(s): Sotirios Kioroglou

Milburn, S; NSW-IMOS and Oceanography.unsw.edu.au; UNSW Seminar, 18/06/2013 - 18/06/2013, University of New South Wales, Sydney, Presenter(s): Stuart Milburn

Ribbat, N; Estuarine –Shelf Exchange off Sydney, and the impact on circulation around a purpose built offshore Artificial Reef; UNSW Seminar, 18/06/2013 - 18/06/2013, University of New South Wales, Sydney, Presenter(s): Nina Ribbat

Roughan, M; Continental shelf processes off southeastern Australia: new insights from the NSW Integrated Marine Observing System; UNSW Seminar, 18/06/2013 - 18/06/2013, University of New South Wales, Sydney, Presenter(s): Moninya Roughan

Wood, JE; Mean circulation, inter-annual, seasonal and monthly variability on the south east Australian continental shelf ; UNSW Seminar, 18/06/2013 - 18/06/2013, University of New South Wales, Sydney, Presenter(s): Julie Wood

Pattiaratchi, C; Coastal ocean observations in Western Australia; Institute of Oceanography and Fisheries Seminar, 03/10/2013 - 03/10/2013, Split, Presenter(s): Charitha Pattiaratchi

Jones, N; Towards a comprehensive understanding of the internal wave dynamics on the Australian North West Shelf; UWA Seminar, 11/10/2013 - 11/10/2013, Perth, Presenter(s): Nicole Jones

Pattiaratchi, C; Stirring on the inner shelf during tropical cyclone Rusty; Institute of Marine and Coastal Science Seminar, 19/11/2013 - 19/11/2013, Rutgers University, New Brunswick, Presenter(s): Charitha Pattiaratchi

Roughan, M; Cross shelf circulation along the coast of southeastern Australia; Sydney Institute of Marine Science Seminar, 20/03/2014 - 20/03/2014, Sydney, Presenter(s): Moninya Roughan

Suthers, I; Zooplankton eddies and the EAC ; Sydney Institute of Marine Science Seminar, 10/04/2014 - 10/04/2014, Sydney, Presenter(s): Iain Suthers

Schiller, A, Oke, PR, Griffin, DA, Herzfeld, M, Cahill, M, Condie, SA; CSIRO tools and applications in support of environmental monitoring; WAIMOS Seminar, 15/04/2014 - 15/04/2014, Perth, Presenter(s): Andreas Schiller

Roughan, M; The oceanography of southeastern Australia; Eastern China Normal University Seminar, 05/05/2014 - 05/05/2014, Shanghai, Presenter(s): Moninya Roughan

Roughan, M; The oceanography of southeastern Australia; State Ocean Administration, 06/05/2014 - 06/05/2014, Shanghai, Presenter(s): Moninya Roughan

Roughan, M; Continental shelf processes along the coast of southeastern Australia; ISMAR CNR, 08/05/2014 - 09/05/2014, Venice, Presenter(s): Moninya Roughan

van Ruth, P; Marine food webs and plankton classification; Scientists in Schools, 22/05/2014 - 22/05/2014, Adelaide, Presenter(s): Paul van Ruth

van Ruth, P; Lower trophic ecosystem dynamics in Southern Australian waters: Regional characteristics and connectivity in the SAIMOS node region; Deakin University Invited Presentation, 30/06/2014 - 30/06/2014, Deakin University, Melbourne, Presenter(s): Paul van Ruth

Duncan, A, Gavrilov, AS, McCauley, R; Underwater sound and its application to the search for MH370; Rossmoyne Senior high School Public Seminar, 15/07/2014 - 15/07/2014, Perth, Presenter(s): Alec Duncan

Duncan, A, Gavrilov, AS, McCauley, R; Ocean acoustics and the search for missing Malaysian airlines flight MH370 using IMOS and CTBTO passive acoustic listening stations; IMOS Seminar Series, 29/07/2014 - 29/07/2014, Hobart, Presenter(s): Alec Duncan

Roughan, M; Continental shelf processes along the coast of southeastern Australia; International Science Workshop, 19/08/2014 - 20/08/2014, Kona, Presenter(s): Moninya Roughan

Duncan, A; Sounds from the deep: search for MH370; Curtin University Seminar, 20/08/2014 - 20/08/2014, Curtin University, Perth, Presenter(s): Alec Duncan

Pattiaratchi, C; Sub-mesoscale processes along the Rottneest shelf; School of Civil, Environmental and Mining Engineering/Centre for Offshore Foundation Systems seminar, 08/09/2014 - 08/09/2014, Perth, Presenter(s): Charitha Pattiaratchi

Duncan, A, Gavrilov, AS, McCauley, R; Ocean acoustics and the search for MH370; UWA Seminar, 10/09/2014 - 10/09/2014, University of Western Australia, Perth, Presenter(s): Alec Duncan

---

Duncan, A, Gavrilov, AS, McCauley, R; Ocean acoustics and the search for MH370; JIP seminar, 18/10/2014 - 18/10/2014, Peregrine Beach, Presenter(s): Alexander Gavrilov

Roughan, M; Continental shelf processes along the coast of southeastern Australia; Ocean University of China Seminar, 24/10/2014 - 24/10/2014, Ocean University of China, Qingdao, Presenter(s): Moninya Roughan

Pattiaratchi, C; Latest oceanographic understanding relevant to coastal impacts in the south-west; 'Coastal planning and oceanographic research', WAMSI seminar series no. 2, 13/11/2014 - 13/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Recent developments in ocean observations and modelling; UWA Energy and Minerals Institute - lunch and learn, 14/11/2014 - 14/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Peddies and critical latitude; Australian Coastal Ocean Radar Network launch, 21/11/2014 - 21/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Feng, M; Ocean circulation and the marine heatwaves in the south-east Indian Ocean; Chinese Academy of Science Seminar, 05/12/2014 - 05/12/2014, Qingdao, Presenter(s): Ming Feng

Feng, M; Integrated Marine Observing System in Western Australia; Xiamen University Seminar, 12/12/2014 - 12/12/2014, Xiamen, Presenter(s): Ming Feng

Middleton, J, et, al.; Ocean forecast models; SARDI Seminar Series, 25/02/2015 - 25/02/2015, South Australian Research and Development Institute, Adelaide, Presenter(s): John Middleton

Messer, L, et, al.; Spatiotemporal patterns in diazotroph diversity and activity across Australia's oligotrophic coastal ocean; University of Liverpool Invited Seminar, 27/02/2015 - 27/02/2015, University of Liverpool, Liverpool, Presenter(s): Lauren Messer

Doblin, MA; Using advanced bio-optics to observe photosynthetic ocean microbes; SIMS Seminar Series, 09/03/2015 - 09/03/2015, Sydney, Presenter(s): M Doblin

Steinberg, C, Bainbridge, S, Heupel, M, Meekan, MG, Benthuysen, J, Williams, DK, Brinkman, R; Coastal and Ocean Observing at AIMS; AIMS Science Days, 11/03/2015 - 12/03/2015, Australian Institute of Marine Science, Townsville, Presenter(s): Craig Steinberg

Roughan, M; Continental shelf processes along the coast of southeastern Australia; Sun Yat-Sen University Seminar, 01/04/2015 - 01/04/2015, Sun Yat-Sen University, Guangzhou and Xiamen, Presenter(s): Moninya Roughan

Armbrecht, L; Phytoplankton and oceanography of the Coffs Harbour region, Eastern Australia; Center for Microbial Oceanography: Research and Education Seminar, 01/05/2015 - 01/05/2015, Kona, Presenter(s): Linda Armbrecht

Duncan, A, Gavrilov, AS, McCauley, R; Sounds from the Deep and the Search for MH370; University of the Third Age Seminar, 16/05/2015 - 16/05/2015, Perth, Presenter(s): Alec Duncan

Bailleul, F; In the eyes of the lion... Looking at the behaviour and habitat of Australian Sea Lions and other iconic marine predators in the GAB region; SARDI Seminar Series, 27/05/2015 - 27/05/2015, South Australian Research and Development Institute, Adelaide, Presenter(s): Fred Bailleul

Redondo-Rodriguez, A; Satellite remote sensing data: Access, uses and limitations; SARDI Seminar Series, 27/05/2015 - 27/05/2015, South Australian Research and Development Institute, Adelaide, Presenter(s): Ana Redondo-Rodriguez

Patten, N; Picoplankton and virioplankton in offshore waters of the central Great Australian Bight; SARDI Seminar Series, 24/06/2015 - 24/06/2015, South Australian Research and Development Institute, Adelaide, Presenter(s): Nicole Patten

Seymour, JR; Microbes in the Ocean; SARDI Seminar Series, 24/06/2015 - 24/06/2015, South Australian Research and Development Institute, Adelaide, Presenter(s): Justin Seymour

Erbe, C; The underwater soundscape of the Perth Canyon; Curtin Science Week, 31/08/2015 - 04/09/2015, Perth, Presenter(s): Christine Erbe

McCauley, R; Perth Canyon fish choruses; CMST Curtin Seminar, 15/09/2015 - 15/09/2015, Curtin University, Perth, Presenter(s): Rob McCauley

---

Erbe, C, Verma, A, McCauley, R, Gavrilov, AS, Parnum, I; The marine soundscape of the Perth Canyon 2008-2014; Australian Acoustical Society, WA Division State Seminar, 15/10/2015 - 15/10/2015, Perth, Presenter(s): Christine Erbe

Roughan, M; Cross shelf processes in the East Australian Current; NIWA Seminar, 17/12/2015 - 17/12/2015, Wellington, Presenter(s): Moninya Roughan

Doblin, MA; Drift in ocean currents impacts thermal exposure of planktonic organisms; Public Seminar Sydney Institute for Marine Science (SIMS), 06/04/2016 - 06/04/2016, Sydney Institute for Marine Science, Sydney, Presenter(s): M Doblin

Roughan, M; The influence of a western boundary current on continental shelf processes along SE Australia; SIMS Public Lecture, 07/04/2016 - 07/04/2016, Sydney Institute for Marine Science, Sydney, Presenter(s): Moninya Roughan

Roughan, M; Observing system design; NIWA Seminar, 16/06/2016 - 16/06/2016, New South Wales Marine Parks Authority, Wellington, Presenter(s): Moninya Roughan

van Ruth, P, Doubell, M; The Southern Australian Integrated Marine Observing System - Data streams, applications and opportunities; The South Australian Southern Rock Lobster Research Advisory Committee Meeting, 01/07/2016 - 01/07/2016, Adelaide, Presenter(s): Paul van Ruth

van Ruth, P; Regional ecosystem monitoring to improve understanding of oyster productivity - Coffin Bay; Coffin Bay Research Forum, 21/09/2016 - 21/09/2016, Coffin Bay, Presenter(s): Paul van Ruth

Messer, L, Seymour, JR, Ostrowski, M, Doblin, MA, Petrou, K, Bissett, A, Van De Kamp, J, Fuhrman, JA, Bodrossy, L, Brown, MV; Microbial tropicalisation of temperate ocean waters driven by a western boundary current; University of Queensland, Genetics and Genomics Seminar Series, 30/09/2016 - 30/09/2016, University of Queensland, Brisbane, Presenter(s): Lauren Messer

McCauley, R; Fish choruses; BBC World Service Radio Interview, 12/10/2016 - 12/10/2016, Perth, Presenter(s): Rob McCauley

Seymour, JR; Swimming in a sea of marine microbes; Australian Society of Microbiology – Goldsworthy Lecture Australian Society of Microbiology – Goldsworthy Lecture , 12/10/2016 - 12/10/2016, Sydney, Presenter(s): Justin Seymour

McCauley, R; The use of passive acoustics to monitor our marine environment; CSIRO Hobart Workshop, 17/10/2016 - 17/10/2016, Hobart, Presenter(s): Rob McCauley

Wood, JE; The circulation on the continental shelf of south eastern Australia from 2009 to 2016; Seminar at National Institute of Oceanography, 07/02/2017 - 07/02/2017, National Institute of Oceanography, Haifa, Presenter(s): Julie Wood

Linnane, A, McLeay, L; Annual rock lobster 2016/17 fishery season report; South Australian Rock Lobster Research Subcommittee (RSC) and South Australian rock lobster Management Advisory Committee (MAC) Meeting, 01/03/2017 - 01/03/2017, Adelaide, Presenter(s): A Linnane

McCauley, R, Parsons, M; Fish calling; Today Tonight, Channel 7, 15/03/2017 - 15/03/2017, Perth, Presenter(s): Rob McCauley, Miles Parsons

Tilbrook, B, Neill, C, Berry, K, et, al.; Future Reef 2.0; Future Reef 2.0, 20/06/2017 - 20/06/2017, Brisbane, Presenter(s): Bronte Tilbrook

Seymour, JR; Swimming in a Sea of Microbes; Public Seminar at Western Sydney University, 01/06/2018 - 01/06/2018, Sydney, Presenter(s): Justin Seymour

Armbrecht, L; Relationship between modern phytoplankton and oceanography in the context of paleo-oceanographic estimates; Micropaleontology Reference Center, Kochi University, Kochi, Presenter(s): Linda Armbrecht

**Public Seminar Count 84**

## Ocean radar

Pattiaratchi, C; Oceanic oscillations and the climate of Western Australia; Water Corporation Seminar, 15/05/2008 - 15/05/2008, Perth, Presenter(s): Charitha Pattiaratchi



Pattiaratchi, C; Operational oceanography: some examples from Sri Lanka and South-Western Australia; School of Environmental Systems Engineering Seminar, 27/08/2009 - 27/08/2009, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Physical oceanography of Perth coastal waters; CSIRO Marine and Atmospheric Research Seminar, 19/11/2009 - 19/11/2009, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Charitha Pattiaratchi

Wyatt, LR; ACORN in Coorow; Coorow Shire Council Meeting, 03/09/2012 - 03/09/2012, Coorow, Presenter(s): Lucy Wyatt

Wyatt, LR; ACORN Present and future; UWA Seminar, 04/09/2012 - 04/09/2012, Perth, Presenter(s): Lucy Wyatt

Pattiaratchi, C; Integration of physical, biological and chemical oceanography: a Leeuwin Current experience; Universiti Malaysia Terengganu Seminar, 09/12/2012 - 09/12/2012, Terengganu, Presenter(s): Charitha Pattiaratchi

Roughan, M, Schaeffer, A, Mantovanelli, A; The Oceanography of 30 degrees South; NMSC Public Seminar, 04/03/2013 - 04/03/2013, Coffs Harbour, Presenter(s): Moninya Roughan

Pattiaratchi, C; OzROMS: a three-dimensional continental shelf and slope model for Australia; School of Environmental Systems Engineering Seminar, 11/04/2013 - 11/04/2013, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Coastal ocean observations in the Pilbara; Oceans Institute Seminar, 08/05/2013 - 08/05/2013, University of Western Australia, Perth, Presenter(s): Charitha Pattiaratchi

Heron, M; Coastal Ocean Radars: Results and Applications; University of Victoria Public Seminar, 14/05/2013 - 14/05/2013, Victoria, Presenter(s): Mal Heron

Wyatt, LR; Applications of HF radar to marine science; TropWater Seminar, 15/05/2013 - 15/05/2013, James Cook University, Townsville, Presenter(s): Lucy Wyatt

Pattiaratchi, C; Coastal ocean observations in Western Australia; Institute of Oceanography and Fisheries Seminar, 03/10/2013 - 03/10/2013, Split, Presenter(s): Charitha Pattiaratchi

Wyatt, LR; The Australian Coastal Ocean Radar Network, ACORN; Public Seminars at Wuhan University, 14/04/2014 - 15/04/2014, Wuhan University, Wuhan, Presenter(s): Lucy Wyatt

Wyatt, LR; Wave measurement with HF radar; Public Seminars at Wuhan University, 14/04/2014 - 15/04/2014, Wuhan University, Wuhan, Presenter(s): Lucy Wyatt

Pattiaratchi, C; Sub-mesoscale processes along the Rottneest shelf; School of Civil, Environmental and Mining Engineering/Centre for Offshore Foundation Systems seminar, 08/09/2014 - 08/09/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Latest oceanographic understanding relevant to coastal impacts in the south-west; 'Coastal planning and oceanographic research', WAMSI seminar series no. 2, 13/11/2014 - 13/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Recent developments in ocean observations and modelling; UWA Energy and Minerals Institute - lunch and learn, 14/11/2014 - 14/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Pattiaratchi, C; Peddies and critical latitude; Australian Coastal Ocean Radar Network launch, 21/11/2014 - 21/11/2014, Perth, Presenter(s): Charitha Pattiaratchi

Heron, M; The Australian Coastal Ocean Radar Network; Dandaragan Shire Council, Perth, Presenter(s): Mal Heron

Heron, M; The Australian Coastal Ocean Radar Network; Gingin Shire Council, Perth, Presenter(s): Mal Heron

Heron, M; The Australian Coastal Ocean Radar Network; School of the Environment and Earth Sciences Seminar, James Cook University, Townsville, Presenter(s): Mal Heron

---

Wyatt, LR; Using radar to measure the sea surface: methods and applications; JCU Faculty of Science and Engineering Public Lecture, Townsville, Presenter(s): Lucy Wyatt

Public Seminar Count 22

## Animal tracking

Harcourt, R; Australian Acoustic Tagging and Monitoring System; SIMS Open Day, 04/03/2007 - 04/03/2007, Sydney Institute for Marine Science, Sydney, Presenter(s): Rob Harcourt

Huveneers, C; Australian Acoustic Tracking and Monitoring System (AATAMS); Vemco Presentation, 06/10/2007 - 07/10/2007, Vemco, Halifax, Presenter(s): Charlie Huveneers

Huveneers, C; Australian Acoustic Tracking and Monitoring System (AATAMS); Department of Primary Industries Victoria Presentation, 19/10/2007 - 19/10/2007, Department of Primary Industries Victoria, Melbourne, Presenter(s): Charlie Huveneers

Harcourt, R, Huveneers, C; Australian Acoustic Tagging and Monitoring System (AATAMS); SIMS Open Day, 02/03/2008 - 02/03/2008, Sydney Institute for Marine Science, Sydney

Huveneers, C; Shark biology and ecology: overview of research experience; Flinders University Seminar, 06/05/2008 - 06/05/2008, Flinders University, Adelaide, Presenter(s): Charlie Huveneers

Huveneers, C; Shark biology and ecology: overview of research experience; SARDI Public Seminar, 07/05/2008 - 07/05/2008, South Australian Research and Development Institute, Adelaide, Presenter(s): Charlie Huveneers

Meekan, MG; Tagging and tracking the world's largest fish; Siemens Science Seminars, Charles Darwin University, 06/06/2008 - 06/06/2008, Charles Darwin University, Darwin, Presenter(s): Mark Meekan

Harcourt, R, Huveneers, C; The Australian Acoustic Tagging and Monitoring System (AATAMS); AIMS Seminar, 23/06/2008 - 23/06/2008, Australian Institute of Marine Science, Darwin

Huveneers, C, Harcourt, R; The Australian Acoustic Tagging and Monitoring System (AATAMS); James Cook University Departmental Seminar, 26/06/2008 - 26/06/2008, James Cook University, Townsville

Lee, K; Shark Research at SIMS; SIMS Open Day, 15/03/2009 - 15/03/2009, Sydney Institute for Marine Science, Sydney, Presenter(s): Kate Lee

Lee, K, Harcourt, R, Huveneers, C; Effectiveness of Marine Protected Areas - Conservation of Wobbegongs; Graduate School of the Environment Seminar Series, 28/05/2009 - 28/05/2009, Macquarie University, Sydney

Lee, K; The efficacy of small marine protected areas for the conservation of eastern blue groper; Graduate School of the Environment Seminar Series, 28/05/2009 - 28/05/2009, Macquarie University, Sydney, Presenter(s): Kate Lee

Townsend, K; Project manta - ecology and biology of an iconic marine species; Women in Diving, 06/06/2009 - 06/06/2009, Brisbane, Presenter(s): Kathy Townsend

Huveneers, C; Deadly encounter, how safe are we from sharks in Sydney Waters?; SIMS Presentation, 10/06/2009 - 10/06/2009, Sydney Institute for Marine Science, Sydney, Presenter(s): Charlie Huveneers

Huveneers, C, Lee, K, Peddemors, V, Webber, D, Vallee, R, Harcourt, R, MacDonald, T; Lazy Sharks? The wobbegong shark tracking project in Sydney; SIMS Presentation, 10/06/2009 - 10/06/2009, Sydney Institute for Marine Science, Sydney

Bruce, B; De-mistifying great white sharks; Great Lakes Marine Discovery Series 2009, 17/06/2009 - 17/06/2009, Forster, Presenter(s): Bary Bruce

Bruce, B; Movement of white sharks around Australian waters; Port Stephens's Discovery Series Seminar, 18/06/2009 - 18/06/2009, Port Stephens, Presenter(s): Bary Bruce

Hindell, MA; Foraging habitat of predators and areas of ecological significance in the Southern Ocean; IMAS Seminar Series, 23/06/2009 - 23/06/2009, University of Tasmania, Hobart, Presenter(s): Mark Hindell

Meekan, MG; Tracking whale sharks; University of Western Australia Extension Lecture Series, 25/06/2009 - 25/06/2009, University of Western Australia, Perth, Presenter(s): Mark Meekan

Huveneers, C; Deadly encounter, how safe are we from sharks in Sydney Waters? ; Sydney Aquarium Presentation, 20/09/2009 - 20/09/2009, Sydney Aquarium, Sydney, Presenter(s): Charlie Huveneers

Huveneers, C; Shark ecology in South Australia; Community Connections Solutions Australia (CCSA) Fundraising Presentation, 18/12/2009 - 18/12/2010, Flinders University, Adelaide, Presenter(s): Charlie Huveneers

Lee, K; Wobbeong research at Cabbage Tree Bay; Manly Environment Awareness Day, 23/01/2010 - 23/01/2010, Sydney, Presenter(s): Kate Lee

Stieglitz, T; Physics at the land-ocean interface: stories of mangroves, submarine groundwater & shipwrecks - processes driving connectivity; Laboratoire des sciences de l'environnement marin, Institut Universitaire Européen de la Mer, 09/02/2010 - 09/02/2010, Université de Bretagne Occidentale, Brest, Presenter(s): T Stieglitz

Bruce, B; White shark movements off the NSW coast; Jervis Bay Marine Park Marine Lecture Series, 18/03/2010 - 18/03/2010, Jervis Bay, Presenter(s): Bary Bruce

Speed, CW; Movement, feeding and behaviour of reef sharks at Ningaloo Reef; University of Western Australia Oceans Institute Postgraduate Student Showcase, 16/04/2010 - 16/04/2010, University of Western Australia, Perth, Presenter(s): Conrad Speed

Goldsworthy, S; Using animal sensors to understand and monitor our marine environment; Institute of Marine Engineering, Science & Technology Presentation, 28/04/2010 - 28/04/2010, Adelaide, Presenter(s): Simon Goldsworthy

Bruce, B; De-mistifying great white sharks; Great Lakes Marine Discovery Series 2010 , 03/05/2010 - 03/05/2010, Forster, Presenter(s): Bary Bruce

Bruce, B; De-mistifying great white sharks; Hunter-Central Rivers Catchment Management Authority (HCRCMA) Marine Discovery Series 2010, 05/05/2010 - 05/05/2010, Port Stephens, Presenter(s): Bary Bruce

Speed, CW; The trophic ecology of reef sharks using stable isotopes and telemetry; Independent talk for Ecology & Evolutionary Biology, University of Adelaide, 18/05/2010 - 18/05/2010, University of Adelaide, Adelaide, Presenter(s): Conrad Speed

Huveneers, C; Shark research in South Australia; University of the Third Age Club Presentation, 01/08/2010 - 01/08/2010, Flinders University, Adelaide, Presenter(s): Charlie Huveneers

Lee, K; 'Blue groppers, wobbeongs and small marine protected areas; Department Environment, Climate Change and Water Seminar, 18/08/2010 - 18/08/2010, Department of Environment, Climate Change and Water, Sydney, Presenter(s): Kate Lee

Field, IC, Harcourt, R, Hindell, MA; Seals as indicators of biological changes in response to oceanographic variability in the Southern Ocean; SIMS Presentation, 15/09/2010 - 15/09/2010, Sydney Institute for Marine Science, Sydney, Presenter(s): Iain Field

Braccini, M; Shark research in Western Australia with an international perspective; Western Australian Land Information System (WALIS) Marine Group Forum - Turning Data Into Knowledge: Marine Data Management in Western Australia, 16/09/2010 - 16/09/2010, Perth, Presenter(s): J. Matias Braccini

Lee, K; Whats happened to blue? The use of MPAs by wobbeongs and blue groppers; Waverley Council Presentation, 14/10/2010 - 14/10/2010, Sydney, Presenter(s): Kate Lee

Lee, K; Blue groppers and small MPAs; Advisory Council for Recreational Fishing Presentation, 07/12/2010 - 07/12/2010, Industry and Investment New South Wales, Sydney, Presenter(s): Kate Lee

Lee, K; The use of VR2W positioning system to position for a cryptic species; Industry and Investment New South Wales Presentation, 09/12/2010 - 09/12/2010, Industry and Investment New South Wales, Sydney, Presenter(s): Kate Lee

van der Meulen, D, Walsh, CT, Gray, C, Taylor, M; Investigating fine-scale spawning habitat and reproductive dynamics of estuarine-dependent fishes; NSW Department of Primary Industries (NSW DPI) Seminar Series, 26/05/2011 - 26/05/2011,

Department of Primary Industries, NSW, Sydney, Presenter(s): Dylan van der Meulen

Bruce, B; Great white sharks and marine areas in the Hunter-Central Rivers region; Hunter-Central Rivers Catchment Management Authority (HCRCMA) Marine Discovery Series 2011, 27/05/2011 - 27/05/2011, Aberdeen, Presenter(s): Bary Bruce

Meekan, MG; Understanding whale sharks at Ningaloo Reef WA; Ningaloo Whale Shark Festival, 28/05/2011 - 28/05/2011, Exmouth, Presenter(s): Mark Meekan

Lee, K, Huveneers, C, Peddemors, V, Harcourt, R; Where is bluey now? Results of blue groper monitoring programme in Bronte-Coogee Aquatic Reserve; Waverley Council Presentation, 03/08/2011 - 03/08/2011, Sydney

Townsend, K; Project Manta – Ecology and biology of an iconic marine species; Open Gala - Earthwatch Institute, 10/08/2011 - 10/08/2011, Melbourne, Presenter(s): Kathy Townsend

Lee, K, Huveneers, C, Peddemors, V, Harcourt, R; The wonder of the fourth dimension. Four dimensional modelling of high movement; Macquarie University Internal Seminar, 23/11/2011 - 23/11/2011, Macquarie University, Sydney

Currey, L; The Great Barrier Reef: A great place to study!; Milchester State School Public Seminar, 07/03/2012 - 07/03/2012, Charters Towers, Presenter(s): Leanne Currey

Udyawer, V; The movement of blacktip sharks within a nursery habitat and the effects of extreme weather; DEEDI Public Seminar, 07/03/2012 - 07/03/2012, Brisbane, Presenter(s): Vinay Udyawer

Currey, L, Heupel, M, Clark, TD, Simpfendorfer, C, Williams, A, Sutton, S; Max from the catch? Blood lactate loads of redthroat emperor associated with angling stress and exhaustive exercise; AIMS Seminar, 26/04/2012 - 26/04/2012, Australian Institute of Marine Science, Darwin, Presenter(s): Leanne Currey

Espinoza, M, Heupel, M, Simpfendorfer, C, Tobin, A; The role of sharks in coral reef ecosystems: movements and trophic ecology of top predators along the Great Barrier Reef; AIMS@JCU Seminar Day, 26/06/2012 - 26/06/2012, Townsville, Presenter(s): Mario Espinoza

Munroe, S, Heupel, M, Simpfendorfer, C; Habitat selectivity of nearshore sharks; AIMS@JCU Seminar Day, 26/06/2012 - 26/06/2012, Townsville, Presenter(s): Samantha Munroe

Udyawer, V, Knip, D, Chin, A, Heupel, M, Simpfendorfer, C; Effects of large-scale storm disturbances on movement and habitat use of coastal sharks within Cleveland Bay; AIMS@JCU Seminar Day, 26/06/2012 - 26/06/2012, Townsville, Presenter(s): Vinay Udyawer

Heupel, M; Acoustic Tracking; Heron Island Research Station Public Seminar Series 2012, 06/09/2012 - 06/09/2012, Heron Island, Presenter(s): Michelle Heupel

Semmens, J; Where, when, how and why: Using acoustic telemetry to understand marine animal movement, behaviour and physiology; The Laboratory, Citadel Hill Public Seminar, 08/03/2013 - 08/03/2013, Plymouth, Presenter(s): Jayson Semmens

Heupel, M; Acoustic Tracking; Heron Island Research Station Public Seminar Series 2013, 10/03/2013 - 10/03/2013, Heron Island, Presenter(s): Michelle Heupel

Heupel, M; Advances in acoustic tracking; School of Marine and Tropical Biology Seminar, 01/04/2013 - 01/04/2013, James Cook University, Townsville, Presenter(s): Michelle Heupel

Cadiou, G; Drivers of temporal and spatial movements patterns in luderick *Girella tricuspidata* in NSW, Australia; Royal Zoological Society of NSW Seminar, 30/04/2013 - 30/04/2013, University of New South Wales, Sydney, Presenter(s): Gwenael Cadiou

Currey, L; Movement of redthroat emperor (a tasty reef fish) in time and space; Townsville Central Rotary Club Public Seminar, 12/05/2013 - 12/05/2013, Townsville, Presenter(s): Leanne Currey

Huveneers, C; Shark ecology and biology@Flinders University; Flinders University Public Seminar, 18/06/2013 - 18/06/2013, Flinders University, Adelaide, Presenter(s): Charlie Huveneers

Heupel, M; Understanding fish behaviour using acoustic methods; Hichinbrook Fishing Club Public Seminar, 09/07/2013 - 09/07/2013, Townsville, Presenter(s): Michelle Heupel

Huveneers, C; The truth about sharks: more than meet the eyes; Junior Field Naturalist of South Australia , 01/05/2014 - 01/05/2014, Adelaide, Presenter(s): Charlie Huveneers

The truth about sharks: more than meet the eyes; Rodney Fox Shark Expeditions Science Talk, 10/05/2014 - 10/05/2014, Neptune Islands, Presenter(s): Charlie Huveneers

Harcourt, R; Conservation of wildlife: optimising effective and ethical practice; University of Technology (UTS) Public Seminar, 22/05/2014 - 22/05/2014, University of Technology Sydney, Sydney, Presenter(s): Rob Harcourt

Harcourt, R; Harbour shark alarm: acoustic network monitoring our migrating marine life ; The Daily Telegraph, 17/07/2014 - 17/07/2014, Sydney, Presenter(s): Rob Harcourt

Harcourt, R; How will the oceans be different if large fish and mammals build up again?; Genes to Geosciences Outlook, 29/07/2014 - 30/07/2014, Macquarie University, Sydney, Presenter(s): Rob Harcourt

Espinoza, M, Heupel, M, Tobin, A, Simpfendorfer, C; Movements and residency patterns of grey reef sharks in semi-continuous reef habitats; AIMS@JCU Seminar Day, 08/08/2014 - 08/08/2014, Townsville, Presenter(s): Mario Espinoza

Espinoza, M, Heupel, M, Tobin, A, Simpfendorfer, C; Partial migration of marine predators: is habitat the key?; AIMS@JCU Seminar Day, 08/08/2014 - 08/08/2014, Townsville, Presenter(s): Mario Espinoza

Steinberg, C, Bainbridge, S, Heupel, M, Meekan, MG, Benthuyesen, J, Williams, DK, Brinkman, R; Coastal and Ocean Observing at AIMS; AIMS Science Days, 11/03/2015 - 12/03/2015, Australian Institute of Marine Science, Townsville, Presenter(s): Craig Steinberg

Peddemors, V, Smoothey, A, Bruce, B; Shark movements and attack mitigation strategies; NSW Fisheries - Monthly Presentations, Ballina, Presenter(s): Vic Peddemors

Peddemors, V, Smoothey, A, Bruce, B; Shark movements and attack mitigation strategies, November 2015; NSW Fisheries - Monthly Presentations, Ballina, Presenter(s): Vic Peddemors

McMahon, C; Seals as Oceanographers - AAS 4329; Davis Station Presentation, 25/11/2015 - 25/11/2015, Davis Station, Presenter(s): Clive McMahon

Peddemors, V, Smoothey, A, Butcher, P, Bruce, B; Shark movements and attack mitigation strategies, December 2015; NSW Fisheries - Monthly Presentations, Ballina, Presenter(s): Vic Peddemors

Harcourt, R; Are animals the new oceanographers?; SIMS Lunchtime Seminar Series and Topics in Australian Marine Science Seminar Program, 05/05/2016 - 05/05/2016, Sydney Institute for Marine Science, Sydney, Presenter(s): Rob Harcourt

Steckenreuter, A; Tracking Marine Species around Australia - Great Barrier Reef to Southern Ocean and Ningaloo Reef to Sydney Harbour; Invited Seminar at Stockholm University, 12/05/2016 - 12/05/2016, Stockholm, Presenter(s): Andre Steckenreuter

Steckenreuter, A; Tracking Marine Species around Australia - Great Barrier Reef to Southern Ocean and Ningaloo Reef to Sydney Harbour; Seminar at Workers Education Association, 22/06/2016 - 22/06/2016, Sydney, Presenter(s): Andre Steckenreuter

Harcourt, R; Are animals the new oceanographers?; Public Lecture, Sydney Institute of Marine Science, 30/03/2017 - 30/03/2017, Sydney, Presenter(s): Rob Harcourt

Harcourt, R, McMahon, C; Exploring the deep- animals as the new Oceanographers; Public Seminar - Royal Sydney Yacht Squadron, 22/11/2017 - 22/11/2017, Sydney, Presenter(s): Rob Harcourt

Harcourt, R; Ocean observing, animal tracking and keeping our oceans healthy; Public Seminar - National Sailing Championships, 15/12/2017 - 15/12/2017, Sydney, Presenter(s): Rob Harcourt

---

Hoenner, X, Harcourt, R; Marine trackers show how warming waters affect Australian sea life and beyond (<http://www.abc.net.au/news/2018-01-31/marine-trackers-to-show-how-climate-change-affects-sea-animal/9375360>); ABC News - website, 31/01/2018 - 31/01/2018, Hobart

Harcourt, R; Animals as ocean sensors: entering the era of integrated marine observing; Seminar at WSUV College of Arts and Sciences, 26/03/2018 - 26/03/2018, Vancouver, Presenter(s): Rob Harcourt

Harcourt, R; Are Animals the new Oceanographers? insights from down under; Seminar at Simon Fraser University, 12/04/2018 - 12/04/2018, Vancouver, Presenter(s): Rob Harcourt

Harcourt, R; Marine Animals as ocean sensors: their role in Australia's Integrated Marine Observing System; Seminar at The University of British Columbia, 18/04/2018 - 18/04/2018, Vancouver, Presenter(s): Rob Harcourt

Harcourt, R; Bionic seals doing their bit for science in Antarctica as transmitting headsets help our understanding of changes in the Southern Ocean ; 4BL Radio, Sydney, Presenter(s): Rob Harcourt

Harcourt, R; Bionic seals doing their bit for science in Antarctica as transmitting headsets help our understanding of changes in the Southern Ocean ; The Daily Telegraph, Sydney, Presenter(s): Rob Harcourt

Harcourt, R; Ocean knowledge sealed up; The Advertiser, Sydney, Presenter(s): Rob Harcourt

Harcourt, R; Seals as scientists; Mornings with Tim Holt, ABC South East NSW, Sydney, Presenter(s): Rob Harcourt

**Public Seminar Count 82**

## Wireless sensor networks

Steinberg, C, Bainbridge, S, Heupel, M, Meekan, MG, Benthuyssen, J, Williams, DK, Brinkman, R; Coastal and Ocean Observing at AIMS; AIMS Science Days, 11/03/2015 - 12/03/2015, Australian Institute of Marine Science, Townsville, Presenter(s): Craig Steinberg

Bainbridge, S; Computers and climate change - Q-IMOS, Queensland's ocean observing system; 2011 Rotary Meeting, Townsville, Presenter(s): Scott Bainbridge

**Public Seminar Count 2**

## Australian Ocean Data Network

Proctor, R; Marine observations and models, what can they do for you?; Annual Instructors Conference YA/RYA, 17/07/2009 - 17/07/2009, Brisbane, Presenter(s): Roger Proctor

Ebeling, W, Gorringer, P; Australia's marine research on the map - literally!; AODN Seminar, 06/05/2011 - 06/05/2011, Canberra, Presenter(s): Wiebke Ebeling, Patrick Gorringer

Proctor, R; Welcome to the Western Australian node of the Australian Ocean Data Network; WA Marine Management Event & Launch of WA Australian Ocean Data Network, 07/08/2012 - 07/08/2013, University of Western Australia, Perth, Presenter(s): Roger Proctor

Galibert, G; IMOS; Ifremer Seminar, 04/03/2013 - 04/03/2013, Brest, Presenter(s): Guillaume Galibert

Proctor, R; The Australian Ocean Data Network a resource for all Australians; UWA Seminar, 22/11/2013 - 22/11/2013, University of Western Australia, Perth, Presenter(s): Roger Proctor

Proctor, R; Australian Integrated Marine Observing System: improving users access to data; ISMAR CNR, 08/05/2014 - 09/05/2014, Venice, Presenter(s): Roger Proctor

Proctor, R; Oceans of Data: the Australian Integrated Marine Observing System; Tasmanian Field Naturalists Club, 03/07/2014 - 03/07/2014, University of Tasmania, Hobart, Presenter(s): Roger Proctor

Proctor, R; The Marine Virtual Laboratory; DASH - Data Sharing, 10/10/2014 - 10/10/2014, Hobart, Presenter(s): Roger Proctor

Proctor, R; The Australian Ocean Data Network: how to download the ocean; Tasmanian Surveying & Spatial Sciences Institute Open Data Seminar, 03/12/2015 - 03/12/2015, University of Tasmania, Hobart, Presenter(s): Roger Proctor

Moltmann, T, Proctor, R; Global ocean observing - an Australian perspective; Public Seminar at University of Southern Mississippi Stennis Space Centre , 19/02/2016 - 19/02/2016, University of Southern Mississippi, Louisiana, Presenter(s): Tim Moltmann, Roger Proctor

Proctor, R; The IMOS example in implementing basin scale in situ Ocean Observing Systems (OOS): enhancing the efficiency and overall information content of integrated OOS for the Atlantic EU project AtlantOS), the Southern Ocean (SOOS, OOI, SOCCOM); Ocean Sciences Meeting, 21/02/2016 - 26/02/2016, New Orleans, Presenter(s): Roger Proctor

Proctor, R; Australia's Integrated Marine Observing System - towards model-observation integration; Public Seminar at Naval Research Laboratory, Stennis Space Centre, 29/02/2016 - 29/02/2016, Louisiana, Presenter(s): Roger Proctor

Proctor, R; Observing the ocean - where the fish live; Australian Fisheries Management Authority Seminar, 08/02/2017 - 08/02/2017, Canberra, Presenter(s): Roger Proctor

Hoenner, X, Harcourt, R; Marine trackers show how warming waters affect Australian sea life and beyond (<http://www.abc.net.au/news/2018-01-31/marine-trackers-to-show-how-climate-change-affects-sea-animal/9375360>); ABC News - website, 31/01/2018 - 31/01/2018, Hobart

Proctor, R, Scheibner, A, Galibert, G, Oliveira, H, Mancini, S; Marine Data enhanced Virtual Laboratory: information infrastructure in support of the national ocean modelling system; ANDS Tech Talk seminar series, 01/06/2018 - 01/06/2018, Hobart, Presenter(s): Roger Proctor

Proctor, R; The Marine Research Data Cloud (RDC) and The Marine Data enhanced Virtual Laboratory (DeVL) 2017-18; ANDS lunchtime seminar series, 04/06/2018 - 04/06/2018, Hobart, Presenter(s): Roger Proctor

**Public Seminar Count 16**

## Satellite remote sensing

Paltoglou, G, Majewski, L, Beggs, H; New Australian SST Products from the Australian Bureau Of Meteorology and the Integrated Marine Observing System; North American Space Agency Jet Propulsion Laboratory Seminar, 04/03/2011 - 04/03/2011, North American Space Agency Jet Propulsion Laboratory, Los Angeles, Presenter(s): George Paltoglou

Watson, C; Geodesy at UTAS and the IMOS Satellite Altimetry Sub-Facility; Seminar of the 40th Anniversary of Spatial Science at UTAS, 04/05/2012 - 04/05/2012, University of Tasmania, Hobart, Presenter(s): Chris Watson

Garde, L, Spillman, CM; ReefTemp Next Generation: Preliminary prototype system; Australian Bureau of Meteorology , 06/06/2012 - 06/06/2012, BOM Queensland Regional Office, Brisbane

Schroeder, T; Remote sensing of coastal waters around Australia: Challenges for ocean colour algorithms; Seminar Presentation, 09/06/2012 - 09/06/2012, University Littoral-Cote d'Opale, Wimereux, Presenter(s): Thomas Schroeder

Garde, L; ReefTemp Next Generation: a new operational system for monitoring reef thermal stress; CAWCR Seminar Series, 12/09/2012 - 12/09/2012, Melbourne, Presenter(s): Luke Garde

Pattiaratchi, C; Stirring on the inner shelf during tropical cyclone Rusty; Institute of Marine and Coastal Science Seminar, 19/11/2013 - 19/11/2013, Rutgers University, New Brunswick, Presenter(s): Charitha Pattiaratchi

Watson, C, White, N, Church, JA, King, M, Burgette, R, Legresy, B; Refining satellite era estimates of global mean sea level rise; Research School of Earth Science (RSES) Seminar, 12/02/2015 - 12/02/2015, Canberra, Presenter(s): Chris Watson

Steinberg, C, Bainbridge, S, Heupel, M, Meekan, MG, Benthuyssen, J, Williams, DK, Brinkman, R; Coastal and Ocean Observing at AIMS; AIMS Science Days, 11/03/2015 - 12/03/2015, Australian Institute of Marine Science, Townsville, Presenter(s): Craig Steinberg

Hardman-Mountford, NJ; What makes the Indian Ocean tick? Using robotic floats to understand ocean ecosystems; IMAREST, 03/09/2015 - 03/09/2015, Perth, Presenter(s): Nick Hardman-Mountford

Zhang, H, Wang, XH, Beggs, H, Kiss, A, Majewski, L, Griffin, C, Merchant, C, Rodriguez, J, et, al.; Investigating Sea Surface Temperature Diurnal Variation over the Tropical Warm Pool Region; CAWCR Seminar , 21/11/2017 - 21/11/2017, Bureau of Meteorology, Melbourne, Presenter(s): Haifeng Zhang

Beggs, H; A fine spatial scale Sea Surface Temperature Atlas of the Australian Regional Seas (SSTAARS1.0) ; Science Conversations Seminar Series, 14/02/2018 - 14/02/2018, Bureau of Meteorology, Melbourne, Presenter(s): Helen Beggs

**Public Seminar Count 11**

## IMOS Office

Moltmann, T; An overview of IMOS and eResearch infrastructure; IMAS Research Showcase, 16/07/2013 - 17/07/2013, Institute of Marine and Antarctic Studies, Hobart, Presenter(s): Tim Moltmann

Moltmann, T; Overview of IMOS capability; DSTO Maritime Division Visit, 04/09/2013 - 04/09/2013, Melbourne, Presenter(s): Tim Moltmann

Moltmann, T, Willis, Z; The US Integrated Ocean Observing System (IOOS) and Australia's Integrated Marine Observing System (IMOS): what can we learn from our experiences?; SIMS Public Seminar, 19/11/2013 - 19/11/2013, Sydney Institute for Marine Science, Sydney, Presenter(s): Tim Moltmann, Zdenka Willis

Moltmann, T, Willis, Z; The US Integrated Ocean Observing System (IOOS) and Australia's Integrated Marine Observing System (IMOS): what can we learn from our experiences?; CSIRO Seminar Series, 21/11/2013 - 21/11/2013, Commonwealth Scientific Industrial Research Organisation, Hobart, Presenter(s): Tim Moltmann, Zdenka Willis

Moltmann, T; Sustained ocean observing - why it matters to marine biodiversity in WA; DPAW Public Seminar, 28/01/2016 - 28/01/2016, Perth, Presenter(s): Tim Moltmann

Moltmann, T; Global ocean observing - an Australian perspective; University of Southern Mississippi Public Seminar, 19/02/2016 - 19/02/2016, Hattiesburg, Presenter(s): Tim Moltmann

Moltmann, T; Australia's Integrated Marine Observing System; Australian Embassy in Paris, Public Lecture, 21/03/2016 - 21/03/2016, Paris, Presenter(s): Tim Moltmann

Lara-Lopez, A; The global role of Australia's Integrated Marine Observing System; Master's Lecture Series at IMAS, 30/03/2016 - 30/03/2016, Hobart, Presenter(s): Ana Lara-Lopez

**Public Seminar Count 8**

## OceanCurrent

Griffin, DA; Ocean surface currents and the search for MH370; University of Hawaii Seminar, 02/03/2017 - 02/03/2017, Hawaii, Presenter(s): David Griffin

**Public Seminar Count 1**

## No Associated Facility

Suthers, I; The Integrated Marine Observing Systems; SIMS Open Day, 04/03/2007 - 04/03/2007, Sydney Institute for Marine Science, Sydney, Presenter(s): Iain Suthers

Pattiaratchi, C; WAIMOS; West Australian Marine Science Institution (WAMSI) Show and Tell Seminar, 29/03/2007 - 29/03/2007, Perth, Presenter(s): Charitha Pattiaratchi

Heron, M, Steinberg, C; Marine science instrumentation in Australia: the Integrated Marine Observing System; Department of Primary Industries and Fisheries Queensland Seminar, 30/07/2008 - 30/07/2008, Cairns



Pattiaratchi, C; Winthrop Professor of Coastal Oceanography School of Environmental Systems Engineering The University of Western Australia "Coastal Ocean Observations in Western Australia: From Peddies to Dense Shelf Water Cascades; 10th GHRST Science Team Meeting, 01/06/2009 - 01/06/2009, Santa Rosa, Presenter(s): Charitha Pattiaratchi

Roughan, M; NSW IMOS and Integrated Marine Observing System for South Eastern Australia; NSW Sea Week, 06/03/2011 - 12/03/2011, Sydney, Presenter(s): Moninya Roughan

Roughan, M; NSW IMOS and Integrated Marine Observing System for South Eastern Australia; Hunter Northern Rivers Catchment Management Authority Meeting, 19/04/2011 - 19/04/2011, Central Coast, Presenter(s): Moninya Roughan

Roughan, M; NSW IMOS and Integrated Marine Observing System for South Eastern Australia; Solitary Islands Underwater Club Meeting, 25/05/2011 - 25/05/2011, Coffs Harbour, Presenter(s): Moninya Roughan

Middleton, J; The oceanography of our southern shelves; Journey to the Abyss, 17/12/2011 - 12/03/2012, Adelaide, Presenter(s): John Middleton

James, C; The oceanography of our southern shelves and the Southern Australian Integrated Marine Observing System; World Ocean Day, 08/06/2012 - 08/06/2012, Port Augusta, Presenter(s): Charles James

**Public Seminar Count      9**