

Aquatics Symposium Programme

31 January to 2 February 2018

Wednesday 31 January 2018

8:30 – 9:00	Registration		
9:00 – 9:15	Welcome to the Aquatics Symposium at UNSW	Dr Ted Rohr	
9:15 – 10:15	Keynote Invited Speaker: Fish sentience, cognition and behaviour	A/Professor Culum Brown	
10:15 – 10:45	Morning Tea		
10:45 – 11:45	Keynote Invited Speaker: Pain perception in fish	Professor Craig Johnson	
11:45 – 12:05	Aquarium experiments on wild fishes: are they relevant?	Professor David Booth	
12:05 – 12:25	Social organisation of wild smooth stingrays (Bathytoshia brevicaudata) in a competitive context	Ms Joni Pini-Fitzsimmons	
12:25 – 12:45	Does a Shift in Public Perception Determine What is Deemed Acceptable in Fish Research	Dr Ted Rohr	
12:45 – 1:00	AWO challenges in aquatic research	Dr Lewis Vaughan	
1:00 – 1:50	Lunch		
1:50 – 2:15	The use of physiotherapy in aquatic animals	Ms Marina Tsamoulos	
2:15 – 3:00	Exotic aquatic pathogens from the importation of ornamental fish and the biosecurity risk to Australia	A/Prof Joy Becker	
3:00 – 3:15	Aquatic Veterinary Cases TBC	ТВС	
3:20	Bus departs for SEA LIFE Aquarium Darling Harbour (Aquarium Visit 4:00 – 6:00)		
Night free to make own dinner arrangements			



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Thursday 1 February 2018

8:45 – 9:00	Registration	
9:00 – 9:05	Welcome Day 2 - Housekeeping	
9:05 – 9:50	Keynote Invited Speaker: Impact of pathogens on zebrafish research	Dr Marcus Crim
9:50 – 10:30	Keynote Invited Speaker: Common diseases of freshwater fish Part I	Dr Richmond Loh
10:30 -11:00	Morning Tea	
11:00 – 11:40	Keynote Invited Speaker: Common diseases of freshwater fish Part II	Dr Richmond Loh
11:40 – 12:20	Keynote Invited Speaker: Setting up a Sentinel Program and Innovations in Health Monitoring	Dr Marcus Crim
12:20 – 12:40	Useful vs Useless specimens: Sampling that promotes successful diagnostics	Dr Lorna Rasmussen
12:40 - 1:00	Platinum Sponsor: Tecniplast Presentation	Mr Marco Brocca
1:00 – 2:00	Lunch	
2:00 – 2:15	Updates on Facility	Mr Bruce Newell
2:15 – 2:30	Disinfection measures for Megalocytivirus at aquaculture facilities	Mr Cahya Fusianto
2:30 – 3:20	Management of aquatics in a research environment	Ms Diana Baumann
3:20 – 3:50	Afternoon Tea	
3:50 – 4:30	Monitoring welfare of zebrafish	Dr Lucie Nedved
4:30 – 5:00	Method of recovery blood collection from zebrafish and diabetes research	Ms Elena Angelides
5:00 – 5:30	Discussion forum: welfare and health aquatic animals	Panel
5:30	Conference closes	
6:30	Conference Dinner Coogee Beach	

Aquatics Workshop and Tours | Sydney 31 January to 2 February 2018

Friday 2 February 2018

9:00 – 12:15	Wetlab workshop	Dr Richmond Loh
	Examination of Fish Non-lethal Diagnostic Techniques Microscopic examination for fish parasites Cytology Fish Anatomy (large and small fish)	
12:15 – 1:00	Lunch	
1:10	Bus transport to Facility Tours	
1:30 – 3:30	Facility Tours	