

Ningaloo Outlook

Ningaloo Outlook Symposium

Timing: 12:30 – 17:00

Tuesday 26th February 2019

12:15 - 12:30 am Registration

Venue: Indian Ocean Marine Research Centre, University of Western Australia

Cnr Fairway and Service Road 4, Crawley WA 6009

Symposium Purpose:

The Ningaloo Outlook team has completed its fourth year of research activity. Researchers from the team will present their latest research findings from the deep reefs, shallow reefs; and tagging and tracking research themes.

The purpose of the symposium is to bring together interested persons from industry, government, academia and the community to hear about the latest research findings in Ningaloo Outlook in an open and inclusive forum.





Outline of the Day

Timing	Item	Speaker/Facilitator
12:30 – 12:40	Welcome and Introductions	Andy Steven – CSIRO
12:40 – 13:00	An Overview: The Ningaloo Outlook Partnership and BHP’s Sustainability Focus	Brian Starkey – BHP
13:00 – 13:50	Tagging Turtles and Sharks (Theme 3) <ul style="list-style-type: none"> • <i>From satellites to cells: ecology of green turtles at Ningaloo</i> • <i>Satellite tagging reveals new insights on Whale Shark behaviour</i> • <i>Environmental effects on energetics of Ningaloo green turtles– PhD update</i> 	Mat Vanderkift - CSIRO Rich Pillans - CSIRO Jessica Stubbs – PhD Scholar
13:50 – 14:05	Tagging and Tracking Question Time	Andy Steven - CSIRO
14:05 – 14:40	Shallow Reefs (Theme 2) <ul style="list-style-type: none"> • <i>Ningaloo, a more holistic approach to monitoring ecosystem health</i> • <i>Marine reserve assessments are sensitive to habitat, fishing activity and survey method: a 30-year meta-analysis from Ningaloo Reef – PhD Update</i> 	Damian Thomson - CSIRO Anna Cresswell – PhD Scholar
14:40 – 14:55	Shallow Reefs Question Time	Andy Steven - CSIRO
14:55 – 15:30	AFTERNOON REFRESHMENTS	
15:30 – 16:00	Deep Reefs (Theme 1) <ul style="list-style-type: none"> • <i>Developing our knowledge of the deep reefs of Ningaloo</i> • <i>Mesophotic reefs – a journey of discovery at Ningaloo - PhD update</i> 	Russ Babcock - CSIRO Joe Turner – PhD Scholar
16:00 – 16:15	Deep Reefs Question Time	Andy Steven - CSIRO
16:15 – 16:45	Community Outreach - building capacity and understanding <ul style="list-style-type: none"> • <i>An overview of Ningaloo Outlook’s community outreach activities</i> • <i>Management and conservation of sea turtles in the Ningaloo Coast World Heritage Area</i> 	Belinda Fox – BHP Dani Rob (DBCA)
16:45 – 17:00	Symposium Closing Remarks	Tim Cooper – BHP Andy Steven – CSIRO
17:00 – 19:00	NETWORKING AND CANAPES	