



THE CHINESE UNIVERSITY OF HONG KONG  
SCHOOL OF LIFE SCIENCES

**LIFE SCIENCES SEMINAR SERIES  
2015 – 2016**

**Marine & Environmental Sciences Focus Group**

**Determining the status of eastern Australian  
cephalopod stocks**

*by*

Dr. Karina Hall  
Fisheries Resource Assessment Scientist  
New South Wales Department of Primary Industries

*on*

4 November 2015  
(Wednesday)

*at*

12:30 – 1:15 pm

*at*

L2, Science Centre  
The Chinese University of Hong Kong

***ALL ARE WELCOME***

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Dr Karina Hall has a diverse range of experience in fisheries biology and stock assessment research, but in particular specialises in cephalopods. Her PhD research investigated the life history, population dynamics and reproductive behaviour of the giant Australian cuttlefish, *Sepia apama* in South Australia. This was one of the first scientific studies of the biology of an Australasian cuttlefish species and greatly contributed toward the existing knowledge of cuttlefish biology worldwide. Results also informed the management of a rapidly expanding South Australian cuttlefish fishery. Following her PhD, she has maintained her passion for cephalopod research through a range of high profile national and international collaborations on more specific aspects of cephalopod biology and behaviour. Karina is now a Fisheries Resource Assessment Scientist with the NSW Department of Primary Industries and undertakes research towards the stock and risk assessment of key finfish and cephalopod species exploited by commercial trawl and recreational fisheries along the east coast of Australia.