

### QUALIFICATIONS

Bachelor of Business (Economics) Massey  
University 1993  
Doctor of Philosophy (Biological Sciences)  
University of Auckland 2000

### PROFESSIONAL AFFILIATIONS

International Institute of Fisheries Economics  
and Trade  
New Zealand Agricultural and Resource  
Economists Society

### ROLE AT CAWTHRON

Chris is a Senior Environmental and Resource  
Economist within the Coastal and Freshwater  
Group. At Cawthron he has worked in the  
following areas: modeling the economic  
feasibility of aquaculture ventures, marine  
biosecurity risk assessment, non-market  
valuation, and coastal urban sustainability  
assessment.

### SPECIAL INTERESTS & ACHIEVEMENTS

Coastal and marine resource economics  
management and governance  
Non-market valuation  
Sustainability indices  
Storm water processes  
Resilience perspectives  
Risk management and assessment  
ITQ fisheries management processes

### SELECTED PUBLICATIONS

**Batstone CJ**, Stewart-Carbines M, Kerr G,  
Sharp B, and A. Meister, 2010. Understanding  
values associated with stormwater remediation  
options in marine coastal ecosystems: A case  
study from Auckland, New Zealand. Paper  
presented to Australian Agricultural and  
Resource Economics Society Annual  
Conference, Adelaide, February, 2010.

John R. Dymond, Tim J.A. Davie, Andrew D.  
Fenemor, Jagath C. Ekanayake, Ben R. Knight,  
Anthony O. Cole, Oscar Montes de Oca  
Munguia, Will J. Allen, Roger G. Young, Les R.  
Basher, Marc Dresser, **CJ. Batstone**, 2009,  
Integrating environmental and socio-economic  
indicators of a linked catchment-coastal system  
using variable environmental intensity,  
Environmental Management, in press



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frameworks for optimizing the value of marine  
resources. Chapter 5. In: Patterson M, Glavovic  
B (eds), The Ecological Economics of the  
Oceans and Coasts, Edward Elgar.

**Batstone CJ**, Sharp BMH 2008. Minimum  
information management: harvesting the  
harvesters' assessment of dynamic fisheries  
systems. Chapter 12. In: Patterson M, Glavovic  
B (eds), The Ecological Economics of the  
Oceans and Coasts, Edward Elgar.

Meng Z, **Batstone CJ**, Sharp BMH 2008. Rate  
of profit return for ITQs: fishing for optimality,  
14th Biennial Conference of the International  
Institute of Fisheries Economics and Trade, July  
2008.

Brownlow, G., and **CJ Batstone**, 2007,  
"Institutions, Entrepreneurship and Economic  
Performance: Reinterpreting Rogernomics,  
Journal of Interdisciplinary Economics Winter /  
Spring JIE 18/1, 18/2.

Sharp BMH, **Batstone CJ** 2007. Factor use  
and productivity in a rights-based fishery.  
Chapter 16. In: Bjorndal T, Gordon D,  
Arnason R, Sumaila UR (eds), Advances in  
Fisheries Economics: Festschrift in Honour of  
Professor Gordon R Munro, Wiley Blackwell.

**Batstone CJ**, Sharp BMH 2006. Observing  
recovery: the role of implicit discount rates in  
ITQ fisheries. 13th Biennial Conference of the  
International Institute of Fisheries Economics  
and Trade (IIFET): "Rebuilding Fisheries in an  
Uncertain Environment", Portsmouth, UK,  
11th – 14th July 2006.

**Batstone CJ**, Sharp BMH 2003. Minimum  
information management systems and ITQ  
fisheries management. Journal of Environmental  
Economics and Management, 45(2): 492–504.