

### QUALIFICATIONS

MSc (Ag & Resource Economics),  
Cornell University, 1986

BA, Harvard University, 1981

### PROFESSIONAL AFFILIATIONS

Australian Agricultural & Resource Economics  
Society

New Zealand Association of Resource  
Management

### ROLE AT CAWTHRON

Sustainable Business Group Manager

### SPECIAL INTERESTS & ACHIEVEMENTS

Jim has expertise in water management, emissions trading, fisheries and biosecurity, and has led a major research project on sustainable development concepts and principles, focusing on collaborative governance and market-based instruments.

### SELECTED PUBLICATIONS

Sinner J, Scherzer J 2007. The public interest in resource rent. *Connections* 2007.  
<http://www.agrifood.info/connections/>

Baines J, Sinner J 2007. "Stakeholders and evaluative integration: opportunities and incentives to integrate knowledge - some converging threads." Paper presented to annual conference of International Association of Impact Assessment.

Sinner J, Fenemor A 2006. A case study of water management in the Motueka catchment: responses to water allocation reform proposals. *Ecologic Research Report No. 9*. December 2006.

Sinner J, Crengle H 2006. "Improving market-based instruments through role-playing-games: Nitrate trading in New Zealand." Paper presented at the Berlin Conference on the Human Dimensions of Global Change. Berlin, 17-18 November 2006. <http://web.fu-berlin.de/ffu/akumwelt/bc2006/download.htm>.

Sinner J, Fenemor A 2005. The adoption of ITQ for New Zealand's inshore fisheries. *Ecologic Research Report No. 4*.



Sinner J *et al* 2005. The adoption of market-based instruments for resource management: three New Zealand case studies. *Ecologic Research Report No. 3*.

Sinner J *et al* 2005. Key concepts in sustainable development part I: economics and ecology. *Public Sector*. Vol 28: 3, pp.1-9.

Sinner J *et al* 2005. Key concepts in sustainable development part II: the social dimension. *Public Sector*. Vol 28: 4, pp.6-11.