



## The Crawford Fund Annual Conference

**WEATHERING THE 'PERFECT STORM': Addressing the Agriculture, Energy, Water, Climate Change Nexus**

**Monday, 12 August 2019 - Sir John Crawford Memorial Address and Networking Dinner**

Hotel Realm, Ballroom

Professor Ross Garnaut AC, Professor of Economics, University of Melbourne

**Tuesday, 13 August 2019 - Annual Parliamentary Conference**

The Great Hall, Parliament House

0830	<b>REGISTRATION</b>
0900	<b>OPENING SESSION</b>
	<b>Welcome and Keynote Listener Introduction:</b> The Hon John Anderson, AO, Chair, The Crawford Fund
	<b>A Message from The Minister:</b> A message from Senator the Hon. Marise Payne, Minister for Foreign Affairs
0920	<b>SESSION 1: MORNING KEYNOTE</b> <b>Chair:</b> Professor Andrew Campbell, Chief Executive Officer, ACIAR <b>Can we feed the world without wrecking the environment?</b> Professor Sir Charles Godfray FRS, Director, Oxford Martin School, Oxford University
0950	<b>MODERATED Q&amp;A</b>
1015	<b>SESSION 2: WEATHERING AND HALTING THE PERFECT STORM: FOOD SYSTEM SOLUTIONS</b> <b>Chair:</b> Dr Mario Herrero, Chief Research Scientist, CSIRO Agriculture and Food <b>Overview:</b> Dr Bruce Campbell, Director, CGIAR Research Program on Climate Change, Agriculture & Food Security
	<b>Case Studies:</b> <ul style="list-style-type: none"> <li>• <b>Climate Smart Villages: Key to a sustainable future in rural communities</b> Professor Alice Joan de la Gente Ferrer, Division of Social Sciences, University of the Philippines Visayas</li> <li>• <b>Raising the Steaks: Reducing GHG Emissions from Red Meat in Australia and Developing Countries</b> Dr Di Mayberry, Senior Research Scientist, CSIRO &amp; member of RAID Network</li> </ul>
1055	<b>MODERATED Q&amp;A SESSION 2 SPEAKERS</b>
1115	<b>MORNING TEA</b>
1155	<b>SESSION 3: CROPS, DROPS AND CLIMATE CHALLENGE: CONFIGURING THE PERFECT STORM</b> <b>Chair:</b> Lucy Broad, Executive, Grains Research and Development Corporation <b>Overview:</b> Dr Ajay Mathur, Director General, The Energy and Resources Institute
	<b>Case Studies:</b> <ul style="list-style-type: none"> <li>• <b>Energy, Agriculture and Rural Development</b> Dr Jim Woodhill, Food Systems Advisor, Sustainable Development Investment Portfolio, South Asia Regional Program, DFAT</li> <li>• <b>Finding the best 'way' with fish passes around dams</b> Dr Oudom Phonekhampheng, Vice President, National University of Laos</li> </ul>
1235	<b>MODERATED Q&amp;A SESSION 3 SPEAKERS</b>
1255	<b>LUNCH</b>
1400	<b>SESSION 4: CIRCULAR FOOD SYSTEMS AND SOLUTIONS: ADDRESSING THE NEXUS ISSUES</b> <b>Chair:</b> Chris Tinning, First Assistant Secretary, Multilateral Development & Finance Division, Chief Economist (Development), DFAT <b>Overview:</b> Dr Aditi Mukherji, Principal Researcher, International Water Management Institute
	<b>Case Studies:</b> <ul style="list-style-type: none"> <li>• <b>Innovative Platforms and Partnerships: SIMLESA (by video link)</b> Ángela Manjichi, General Director Academics &amp; Research, Dept of Ag, Instituto Superior Politécnico de Manica, Mozambique</li> <li>• <b>Climate Resilient Food Growing Systems - Tuvalu</b> Marc Noyce, Chief Executive Officer, Biofilta Pty Ltd</li> </ul>
1440	<b>MODERATED Q&amp;A SESSION 4 SPEAKERS</b>
1500	<b>AFTERNOON TEA</b>
1530	<b>SESSION 5: AFTERNOON KEYNOTE</b> <b>Chair:</b> Malcolm Thompson, Deputy Secretary, Department of Agriculture <b>What 'emergency'?: climate change risk through a finance and liability lens</b> Sarah Barker, Head of Climate Risk Governance & Special Counsel (Commercial & Regulatory), MinterEllison
1555	<b>MODERATED Q&amp;A OF KEYNOTE SPEAKERS</b>
1625	<b>CONFERENCE SYNTHESIS</b> Professor Timothy Reeves, The Crawford Fund Board
1640	<b>THANKS AND CLOSING</b> Dr Colin Chartres, CEO, The Crawford Fund