

ESPA ANNUAL SCIENCE CONFERENCE 2013

[Charles Darwin House](#) 12 Roger Street, London, WC1N 2JU, UK

Wednesday 20th – Thursday 21st November 2013

Theme

Winners and Losers: Trade-offs in Ecosystem Services for Poverty Alleviation

The plenary speakers are:

- **Professor Edward Barbier**, University of Wyoming, USA
- **Dr Shrinivas Badiger**, Land, Water and Livelihoods Programme, Centre for Environment and Development, Ashoka Trust for Research in Ecology and the Environment Royal Enclave, India
- **Professor Katherine Homewood**, University College London, UK

Timetable

Plenaries: There will be three plenaries from key-note speakers. Plenaries 1 and 2 will be 40 minutes followed by 20 minutes of questions. Plenary 3 will be 45 minutes plus 45 minutes for a panel session.

Talks: There will be 19 talks on the conference theme. ESPA and ESPA-related researchers will give 15-minute talks, to be followed by 3 minutes of questions.

Speed Presentations: There will 9 5-minute speed presentations during the one-hour session. After the presentations, there will be a 1-hour breakout session where participants will be able to speak with the presenters individually about their research.

Conference Posters: There will be various conference posters on display throughout the venue. After the speed presentations session on day one, participants will be able to view the posters and speak with the researchers about them.

Day 1: Wednesday 20th November

09.30 – 09.50	<i>Registration and Coffee</i>	
09.50 – 10.00	Welcome and Opening Comments	Paul van Gardingen
10.00 – 11.00	Plenary 1 - Ecosystem services and the poor on marginal lands: trade-offs and synergies	Edward Barbier
11.00 – 11.30	<i>Coffee/Tea: 30 minutes</i>	
	Talks - Session 1	
11.30-11.48	ESPA PFG: What types of investment can most cost-effectively ensure ecosystem service provision? A randomised program evaluation	Nigel Asquith
11.48-12.06	ESPA PFG: Winners and losers in ecosystem management: justice as the critical link	Thomas Sikor
12.06-12.24	ESPA PFG: Understanding the relationships between ecosystem services and poverty alleviation: a conceptual framework	Janet Fisher
12.24-12.42	ESPA PFG: An application of discrete choice experiments to study Maasai livelihood preferences	Aidan Keane
12.42-13.00	Long-term effects and unintended consequences of payment for ecosystem services programs	Wei Liu
13.00 – 14.00	<i>Lunch: 60 minutes</i>	
	Talks - Session 2	
14.00-14.18	ESPA-2011 Grant: Contribution and long-term future of marine fisheries as providers of food and income in Bangladesh: a modelling study	Manuel Barange
14.18-14.36	ESPA-2011 Grant: Developing a spatial statistical relationship between land use, ecosystem services and the household measure of poverty	Craig Hutton
14.36-14.54	ESPA-2011 Grant: Potential winners and losers in the agriculture sector of coastal Bangladesh: insights from an integrated modelling approach	Attila Lazar
14.54-15.12	ESPA-2011 Grant: Wellbeing trade-offs across space, time and society: understanding why the poor remain poor despite abundant ecosystem services in the southwest coastal zone of Bangladesh	Helen Adams
15.12-15.30	ESPA 2011 Grant: Trade-offs in ecosystem services for poverty alleviation on the Bangladesh delta	John Dearing
15.30 – 16.00	<i>Coffee/Tea: 30 minutes</i>	
	Speed Presentations	
16.00-16.05	ESPA 2012 Grant: Can paying 4 global ecosystem services reduce poverty?	Julia Jones
16.06-16.11	ESPA 2012 Grant: Introduction to the ALTER project. Alternative carbon investments in ecosystems for poverty alleviation: below-ground versus above-ground opportunities for the restoration of ecosystem services	Helaina Black
16.12-16.17	ESPA 2012 Grant: Sustainable poverty alleviation from coastal ecosystem services (SPACES): investigating elasticities, feedbacks and trade-offs	Katrina Brown

16.18-16.23	ESPA 2012 Grant: ACES: Livelihoods and land use change in Mozambique	Genevieve Patenaude
16.24-16.29	ESPA 2012 Grant: Exploring the ecosystem limits to poverty alleviation in African forest-agriculture landscapes (ECOLIMITS)	Ken Norris
16.30-16.35	ESPA 2012 Grant: Adaptive governance of mountain ecosystem services for poverty alleviation enabled by environmental virtual observatories	Zed Zulkafli
16.36-16.41	ESPA PFG: Settlement ecology, agricultural intensification and hedges in an African landscape	Saskia Vermeyelen
16.42-16.47	REDD+ in Southern Tanzania: the winners and losers of community-based forest-carbon conservation	Andreas Scheba
16.48-16.53	ESPA PFG: Programme Framework Grant: Whole decision network analysis for coastal ecosystems (WD-NACE)	Richard Taylor
17.00 – 17.30	Break out session. This session provides an opportunity for one-to-one networking and time to chat with the speed presenters and the delegates attending with posters.	Posters Judith Wolf Paul Whitehead Mark Mulligan Munsur Rahman Tammy Davies Janice Weatherley Lorenza Lirio Mostafa Hossain Alex Dorgan Casey Ryan Geoff Wells Madhu Verma Abdul Fazal M Saleh Huynh Thi Mai Simon Willcock Dave Redding Samantha Dobbie

Evening Drinks Reception: 20th November

A drinks reception will be held from 17.00 onwards in Charles Darwin House. People will be served wine and nibbles and will have the opportunity to continue to review posters and to hold discussions with the speed presenters until 17.30 when day one comes to a close.

Day 2: Thursday 21st November

09.45 – 10.45	Plenary 2 - Integrating science in policy and practice: knowledge gaps and challenges in the globalizing south	Shrinivas Badiger
10.45 – 11.15	<i>Coffee/Tea: 30 minutes</i>	
11.15-11.37	Talks - Session 3 Global science standards for payments for ecosystem services	Shahid Naeem
11.37-12.00	Local climate: an important ecosystem service in drylands	Aida Cuní Sanchez
12.00-12.23	ESPA EIRG: Preserving biodiversity is inseparable from fights against poverty. Or is it? An exploration of the evidence base on biodiversity-poverty linkages	Dilys Roe
12.23-12.45	ESPA PFG: Negotiating ecosystem services: making payments for ecosystem services work in the western Himalayas, India	Bhaskar Vira
12.45 – 13.45	<i>Lunch: 60 minutes</i>	
13.45-14.05	Talks - Session 4 ESPA PFG: Engaging with taboo trade-offs in coastal ecosystem services and stakeholder wellbeing. Revealing social-ecological dynamics in a coastal Kenyan fishery	Sarah Coulthard
14.05-14.25	ESPA EIRG: Community management of floodplain and forest commons: incentives and constraints on ecosystem services for poverty alleviation	Parvin Sultana
14.25-14.45	Winners and losers: the case of forest diversion in India	Madhu Verma
14.45 – 15.15	<i>Coffee/Tea: 30 minutes</i>	
15.15 – 16.15	Plenary 3 - Trade-offs in Ecosystem Services for Poverty Alleviation in East African Rangelands: Outcomes of Conservation Interventions in Kenya and Tanzania Maasailand	Katherine Homewood
16.15 – 16.45	Panel Session Plenary 3 open discussion	Panellists Steve Bass Janet Fisher Bhaskar Vira
16.45 – 17.00	Closing Comments	Paul van Gardingen