



Garden Route Interface Meeting

**Pine Lake Marina, Sedgefield, South Africa
19 & 20 September 2017**

Programme at a glance

Monday 18 September	Tuesday 19 September	Wednesday 20 September
	Registration	
	Session 1: Welcome and opening presentations	Session 5: Long term social-ecological research
	Refreshment break	Refreshment break
	Session 2: Ecosystem services and benefit flows	Session 6: Experiences in social-ecological systems research
	Lunch	Lunch
Optional side event: Playing Serious Game to grasp the challenges of multiple scale adaptations to global change in coastal areas (separate registration required – see flyer for details)	Session 3: People-nature connections	Session 7: Development, resource use and transitions
	Refreshment break	Refreshment break
	Session 4: Poster presentations and viewing	Session 8: Final conversations and pointers for the interface meeting going forward
	Interface Dinner	

Detailed Programme

Monday 18 September

14:00 – 17:00 Optional side event – Playing Serious Game
Separate registration, see flyer

Tuesday 19 September

07:30 Registration

Session 1 – Welcome and opening presentations (Chair: Dirk Roux)

08:30 Welcome, context and introductions

09:00 Opening address: Janine Adams (Nelson Mandela University & Institute for Coastal and Marine Research), Bridging the science- policy-practice divide for the management of estuaries (30 min)

09:30 Paddy Gordon (SANParks), Being proactive in the face of uncertainty and surprise (20 min)

09:50 Nadia Sitas (CSIR), Convening transformative spaces for bridging science-policy-practice divides for equitable and sustainable development (20 min)

10:10 Sandra Taljaard & Stef Freitag (SANParks), Appreciating the uneven rhythm of the science-management foxtrot (30 min)

10:40 Discussion

11:00 Refreshment break

Session 2 – Ecosystem services and benefit flows (Chair: Mohlamotsane Mokhatla)

11:30 Izak Smit (SANParks), Bidirectional flows of benefit from research and education in parks (15 min)

11:45 Jessica Reid (Rhodes University), Benefit flows from an out-of-sight mountain stream to users in downstream Plettenberg Bay (15 min)

12:00 Kyle Smith (SANParks), Sporting Recreation within Protected Areas – What have we learnt, what does it mean and where should we go from here? (15 min)

12:15 Janis Smith (CSIR), Effective management of protected areas to deliver benefits in a landscape (15 min)

12:30 Discussion

13:00 Lunch

Session 3 – People-nature connections (Chair: Paddy Gordon)

14:00 Keynote: Wendy Annecke (SANParks), Daydreamer, conservationist, adventurer, hunter: who is connected to nature and who should be reconnected? (30 min)

14:30 Liandi Slabbert (SANParks), Closer to nature through camping in South African National Parks: using visitor segments, motivations and destination requirements as a guide for product diversification (15 min)

14:45 Lisa Heider (Nelson Mandela University), Values, sense of place and stewardship as a driver of landscape change in the Garden Route (15 min)

15:00 Louise Swemmer (SANParks), Tracing the cost/benefit pathways of Protected Areas: a case study of the Kruger National Park, South Africa (15 min)

15:15 Joana Bezerra (Rhodes University), Sense of Place in the Tsitsikamma: cultural ecosystem services and their role in biodiversity conservation (15 min)

15:30 Discussion

15:45 Refreshment break

Session 4 – Posters (Chair: Stef Freitag)

16:00 2 min presentation by each poster author and 2 questions from audience

- i. Ntombizanele Hartmann (Nelson Mandela University), Social-ecological systems approaches to integrated water management: the Swartkops estuary as a laboratory
- ii. Samantha Mc Cullouch (Nelson Mandela University), Social Network Analysis for long-term monitoring of adaptive governance arrangements
- iii. Tessa Rouillard (Rhodes University), Sense of Place of tourists in the Knysna area: A case study from South Africa
- iv. Keagan Deponselle (Rhodes University), Living in a protected area: Sense of Place of residents in Knysna, South Africa

- v. Graham Durrheim (SANParks), Australian blackwood (*Acacia melanoxylon*) harvesting in the Garden Route National Park: controlling an alien invasive species while utilizing a valuable timber resource
- vi. Nicholas Cole (SANParks), The wicked dimension of invasive alien plant management
- vii. Lizette Moolman (SANParks), Human-wildlife conflict/interface
- viii. Maretha Alant (SANParks) and Dirk Smit, Navigating an ecological burn on private land
- ix. Chloé Guerbois (Nelson Mandela University), Making space for baboons in a fast-transforming Eden
- x. Tara Naeser (Nelson Mandela University), Multiple perceptions of ecosystem services provided by the Touw river estuary
- xi. Hervé Fritz (CNRS), A framework to assess the role and sustainability of protected areas in buffering natural resources crises
- xii. Anca Cornelius and Tiahnah-Leigh Göbel (Living Lands), The living landscape approach
- xiii. Johnathan Britton (SANParks), The Touw estuary river mouth – an open and shut case?
- xiv. Current Masunungure (Nelson Mandela University), Decision support system to prioritize invasive plant management in the Garden Route

18:00 Interface social event and dinner (at Pine Lake Marina)

Wednesday 20 September

08:00 Refreshments

Session 5 – Long term social-ecological research (Chair: Christo Fabricius)

08:30 Keynote: Vincent Bretagnolle and Hervé Fritz (CNRS), Toward explicit social-ecological systems: a case study with the French Long-term socio-ecological research (LTSER) network (30 min)

09:00 Johan Pauw (SAEON), LTSER: developments and opportunities in South Africa (15 min)

09:15 Christo Fabricius (Nelson Mandela University), Bridging scales and knowledge systems in long term social-ecological research (15 min)

09:30 Dialogue

11:00 Refreshment break

Session 6 – Studying / researching social-ecological systems (Chair: Rob Fincham)

11:30 Sabrina Gaba and Vincent Bretagnolle (CNRS), From long-term monitoring of biodiversity and evaluation of ecosystem functioning to stakeholders viewpoint and ecosystem services provisioning: field socio-ecological experiments in a French LTSER (15 min)

11:45 Charon Büchner-Marais (Stellenbosch University), Transdisciplinary inquiry for governing of social-ecological systems: the Stellenbosch River Collaborative (15 min)

12:00 Ancia Cornelius and Tiahnah-Leigh Göbel (Living Lands), Putting U first (15 min)

12:15 Charles Breen (University of KwaZulu-Natal and International Water Security Network), Transformative change: An emerging imperative for water security? (15 min)

12:30 Discussion

13:00 Lunch

Session 7 – Development, resource use and transitions (Chair: Johnathan Britton)

14:00 Keynote: Rob Fincham (Nelson Mandela University) and Daan Toerien (University of the Free State), From Garden Route to Concrete Route: reflections on the future of conservation in the light of urbanization of the South African coastline (30 min)

14:30 Mohlamatsane Mokhatla (SANParks), Patterns of coastal and estuarine resource use and resource use dependency in the Garden Route National Park (15 min)

14:45 Danie Ferreira (Nelson Mandela University), Obtaining a competitive and sustainable tourism advantage through democratic peace and diplomatic governance (15 min)

15:00 Wessel Vermeulen (SANParks), Challenges and complexities with sustainable resource use: examples from the Garden Route National Park (15 min)

15:15 Refreshment break

Session 8 – Final conversations and pointers for going forward (Chair: Herve Fritz and Sam McCulloch)

15:45 Serious Game feedback

16:15 The Interface Meeting going forward

17:00 Closing