

Theme Key:

Principles: What is natural capital?

Knowledge: Science of natural capital

Partnership: Collaboration and dialogue

Application: Practical responses



Day 1: 6th November

Day 1					6th November: Understanding Natural Capital				
Time	Session		Topic	Content					
09:00	Arrival	Speakers and panelists	Registration, tea and coffee						
09:30	Welcome	Roly Keating (British Library)	Welcome	Our host, the British Library, will welcome all participants.					
09:40	Opening remarks	Rosie Hails (Natural Capital Initiative)	Opening remarks	Welcome and reflections from the Natural Capital Initiative (NCI)					
10:00	Keynote 1	Giles Atkinson (London School of Economics)	What is natural capital?	Definition of natural capital and implications for economics and business.					
10:20	Keynote 2	Duncan Wingham (Natural Environment Research Council)	Natural capital and knowledge	What science contributes to understanding and implementation of natural capital.					
10:40	Keynote 3	Peter Young (Aldersgate Group)	Business perspectives on natural capital	Why is natural capital important for business?					
11:00	Keynote 4	Richard Spencer (ICAEW)	Natural Capital debates and queries	Natural capital as a contested concept.					
11:30	Panel discussion		Panel discussion with Q&A from the audience						
12:00	Lunch		Networking lunch with opportunities to view summit exhibition						

13:00	Parallel sessions 1	Drew Purves (Microsoft Research) Ian Bateman (UEA) Chair: Ece Ozdemiroglu (eftec)	Economic and ecological principles	An interdisciplinary panel session to reflect on at the underlying principles of natural capital.	
		tbc	Linking natural capital and other capital	An investigation into how natural capital relates to other forms of capital, such as social, economic and human capital.	
		Tom Oliver (CEH) Felix Eigenbrod (University of Southampton) Chair: Bill Sutherland	How good is our knowledge?	A session investigating our current knowledge and how this can support the management of our natural capital.	
		Host: Aldersgate Group	Natural capital and sustainable growth	A discussion session hosted by the Aldersgate Group.	
				Participant meetings	Space for participants to hold informal sessions
14:00	Parallel sessions 2	Victor Anderson (GSI) Camilla Toulmin (IIED) Nick Dearden (WDM) Chair: Richard Spencer (ICAEW)	Ethics of natural capital	A session examining ethical debates in the management of natural capital.	
		Mat White (ECEHH) Sari Kovats (London School of Hygiene and Tropical Medicine) Hilary Graham (University of York) Chair: David Penchon (NHS)	Natural capital and health	Examining the evidence for the link between natural capital and health and a discussion of the implications.	
		Andrew Church (University of Brighton) Rob Fish (University of Exeter)	Cultural Services	The relationship between natural capital and cultural services	

		Jonathan Winn (Durham Wildlife Trust) John Watkins (CEH) Chair: Nick Dales (Natural England)	Natural capital mapping	How are environmental science data translated into maps, and how can businesses and policy makers use this information?
			Participant meetings	Space for participants to hold informal sessions
15:00	Tea and coffee		Opportunity for networking and viewing the summit exhibition	
15:30	Keynote 5	tbc	UK government perspective on natural capital	How have science and policy on natural capital developed over the last five years? What has the Government done and what is on the horizon for policy makers?
15:50	Keynote 6	Jo Pike (World Forum on Natural Capital)	Natural capital: where are we now?	One year after the inaugural World Forum on Natural Capital, where are we now?
16:10	Keynote 7	Helen Dunn (Defra and Natural Capital Coalition)	Natural Capital Coalition for Business	Presenting the work of the TEEB Coalition for business. An examination of how businesses are taking the concept of natural capital forward.
16:30-17.00	Panel discussion		Panel discussion with Q&A from the audience	
17:30	Drinks reception		Drinks reception for all summit participants at the Royal College of GPs, 30 Euston Square	
19:00	Summit dinner (additional cost)		Royal College of GPs	

Day 2: 7th November

Day 2		7th November: Future Plans and Prospects		
08:15	Arrival		Registration, tea and coffee	
08:45	Welcome and house-keeping	Mike Acreman (CEH/NCI)	Welcome and opening remarks	Welcome by Prof. Mike Acreman, Science Area Lead Natural Capital, Centre for Ecology and Hydrology (CEH)
09:00	Keynote 8	Glyn Davis (WWF)	Future directions: Conservation	How will the nature conservation agenda change in light of the challenges we face with regards to our natural capital?
09:15	Keynote 9	Anthony Kessel (Public Health England)	Future directions: health	How will the public health agenda respond to the challenges society faces with regards to our natural capital?
09:30	Keynote 10	Richard Mattison (Trucost)	Future direction: business and accounting	Businesses are increasingly aware of their dependence on the environment. How will this growing awareness change the way they account for natural capital?
9.45	Keynote 11	Inder Poonaji (Nestle S.A.)	Future direction: business sustainability	How does the increasing awareness of the dependence on natural capital in the business world change how businesses act?
10:00	Panel discussion		Panel discussion with Q&A from the audience	
10:30	Tea and coffee		Opportunity for networking and viewing the summit exhibition	
11:00	Parallel sessions 3  Natural Capital Committee	Host: Edward Maltby (University of Liverpool)	Partnerships for land and water management	Analysing examples of land and water management in partnerships involving businesses, not-for-profit organisations and others. Identification of lessons learnt & <u>how these can be applied in other contexts.</u>
		Host: Surrey Nature Partnership	Natural capital and storytelling	This session will investigate innovative ways to communicate the concept of natural capital to the <u>public</u>
		Host: Natural Capital Committee	Natural capital - the next 25 years	Overview of the NCC's work to date & opportunity to feed into the development of the Committee's proposals <u>around restoring natural capital</u>
			Participant meetings	Space for participants to hold informal sessions

12:00	Lunch		Networking lunch with opportunities to view summit exhibition	
13:00	Parallel sessions 4 	Dylan Bright (South West Water) Richard Brazier (University of Exeter) Tom Nisbet (Forest Research) Host: WWF	Managing land for the benefits of society	How can landscapes be managed to sustain water resources for business and public benefit?
		Tara Garnett (FCRN) Alan Buckwell (IEEP) Andrew Clark (NFU) Chair: Peter Costigan (formerly Defra)	Natural capital and food security	Does consideration of ecosystems as natural capital accelerate or inhibit better stewardship by corporations on the ground?
			Participant meetings	Space for participants to hold informal sessions
		Host: Ecosystems Knowledge Network	Natural capital and cities	The session will look at examples of Birmingham and Manchester as cities where natural capital is considered in the planning process.
14:00	Parallel sessions 5 - Case studies  	Host: Scottish Forum on Natural Capital	Partnering initiatives - methods and tools	Hosted by the Scottish Forum on Natural Capital, focussing on tools and methods around NC accounting and valuation, including case studies.
		Justin Atkinson, (Alliance Trust) Stephanie Meyer (Aviva)	Making natural capital tangible for investors	The financial industry is beginning to engage with the concept of natural capital. This session will identify ways to make natural capital tangible for investors.
			Participant meetings	Space for participants to hold informal sessions
15:00	Keynote 12		Summary of findings	Prof. Alison Hester, Research Theme Leader for Safeguarding Natural Capital at James Hutton Institute
15:15	Keynote 13	Georgina Mace (UCL)	The future of natural capital	What is on the horizon for natural capital in science, policy and business?
15:30	Closing remarks			
15:40	Tea and coffee		Opportunity for networking and viewing the summit exhibition	
16:00	Departure			