EV: 10th Jan 2018

Coastal Futures 2018

***Review and Future Trends***

***January 17th & 18th 2018***

***Royal Geographical Society, Kensington, London***

***The Coastal Futures 2018 programme includes****:*

*The Government’s role in protecting the marine environment*

*The coast & health and well-being – The need for a new policy for the coast*

*Natural Capital and the marine pioneers – Adaptation at the Coast & Climate Change*

*The Government’s 25 year environment plan*

*Brexit – Great Repeal Bill & Environmental Management – Opportunities & Risks*

*International frameworks & science – OSPAR & ICES*

*Valuation tools - Ecosystem services and benefits in practice*

*New horizons for marine development and management*

*Offshore wind – what the future holds – resolve the uncertainty around birds*

*Marine Science, assessing our seas, evidence and priorities*

*Marine litter - Communicating Science*

*Climate change – Warming seas, fisheries and sea birds – Ocean acidification*

*Protecting the World’s Oceans – trends and outstanding practice*

*Marine Spatial Planning: Perspectives England, Scotland and a world view of emerging good practice*

*Bivalve shellfisheries – Oysters and Mussels – benefits and opportunities*

*Replacing the CFP - The Fisheries Bill & Brexit – Different perspectives*

*Marine Protected Areas & Fisheries – displacement and assessment - Benefits to the blue economy*

*What should be our vision for the future?*

**Sponsors:**

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**For details of the sponsorship package please**

**contact Bob Earll on 07930 535283** [**bob.earll@coastms.co.uk**](mailto:bob.earll@coastms.co.uk)

Organised by *CMS – Communications and Management for Sustainability*

[Information on the Coastal Futures conference website](http://coastal-futures.net/)

Twitter: #cf18 & #coastal futures

***Coastal Futures 2018 provides***:-

1. ***Strong perspectives*** - from key stakeholders and industry leaders, who take a *proactive* approach to the sustainability agenda in the coastal and marine environment
2. ***Reviews*** - from acknowledged experts in many subjects
3. ***Future trends*** - pointers to future areas of activity which will directly affect *your* work
4. ***Networking*** - an excellent opportunity to meet those at the forefront of these issues

#### Coastal Futures 2018 sets out to:-

1. Deliberately ***bring together different sectors*** to discuss important developments and concerns
2. Describe the ***actual changes*** that are causing concern and actions being taken to deal with these
3. Describe the ***developing programme of policy and management*** which is unfolding to meet these concerns
4. **Celebrate the 25th Coastal Futures conference**

**Wednesday January 17th 2018**

8.30 Registration and refreshments

9.25 **Session 1 Welcome to the conference Chair: Sandy Luk,** CEO Marine Conservation Society

20 minute presentations [15 minutes for presentation & 5 minutes for questions and answers]

9.30 **The UK’s role in protecting the marine environment** **- Dr Thérèse Coffey**

Parliamentary Under Secretary of State for the Environment

9.50 **Health & Wellbeing at the Coast: Practical Programmes that Engage the Public**

**Bridget Betts** Dorset Coast Forum

10.10 **A Vision for our Coast: Partnership approaches from origin to ocean** **Amy Pryor**

Thames Estuary Partnership & Coastal Partnerships Network

10.30 **Natural Capital and the sea: the marine pioneer project overview** **Aisling Lannin**

Marine Management Organisation

10.50 **Adapting to Climate Change at the Coast** **Professor Jim Hall** Oxford University &

Committee on Climate Change

11.10 **Short presentations: Seven x 2 min updates**

**UK Coastal Governance – Future Insights Natasha Bradshaw**

University of the West of England (UWE Bristol)

**Exploring the utility of voluntary coastal partnerships for supporting integrated management**

**Pamela M. Buchan**, University of Exeter & **Katherine L. Yates**, University of Salford

**RSPB Sustainable Shores project - challenges and opportunities for UK coastal habitats**

**Nathan Richardson** RSPB

**The Seascape scheme - UK's first marine Landscape Partnership Niall Benson**

Durham County Council / Durham Heritage Coast Partnership

**From planning to action – delivering the Blue New Deal Fernanda Balata**

New Economics Foundation

**Working towards a framework of monitoring the oceans using autonomous vehicles**

**Charlotte Williams** NOC

**The NERC/Defra Marine Ecosystems Research Programme Paul J. Somerfield**

Plymouth Marine Laboratory

11.25 First Break: Sandwiches and refreshments

12.15 **Session 2:** **Chair:** **Lyndsey Dodds**, WWF-UK

12.15 **The Government 25 Year Environment Plan: implications for the marine environment** **Bob Earll,** CMS

12.35 **Brexit: The implications for Sustainability & Environmental Management**

With the publication of the European Union Withdrawal Bill (EUWB) this session will explore the bill proposals with four short (10 min) presentations from different perspectives and questions and answers to the speaker panel for 20 mins.

* The Opportunities of Brexit **Steve Hull** ABPmer
* Defra perspective: **Dominic Pattinson** Defra
* Industry perspective: **Peter Barham** Seabed User & Developer Group
* NGO: **Richard Benwell** Wildfowl & Wetlands Trust

13.35 **International commitments: OSPAR, ICES & The UK post Brexit: Frameworks and**

**collaboration** **Mike Elliott** University of Hull IECS & **Bob Earll** CMS

13.55 **Ecosystem Services Framework – Bridge or Barrier for marine & coastal management?**

**Outcomes of stakeholder questionnaire** **Emma McKinley** Cardiff University

14.15Second break and refreshments

15.00 **Session 3:** **Chair: Rowan Byrne**,Mott MacDonald

20 minute presentations: 15 minutes for questions and 5 mins for Q&A

15.00 **International** **development in the marine & coastal environment: work on the frontiers** **Chris McDougall** Atkins

15.20 **Offshore wind: Future prospects** **Will Apps** Head of Energy Development

The Crown Estate

15.40 **“Offshore wind and ornithology: collaboration is key to unlocking uncertainty**

**Jessica Campbell** The Crown Estate

16.00 **Marine Science: Research priorities, Evidence, Foresight and Marine Assessments**

**Simon Brockington** Defra

16.20 **Marine litter, plastics and the expanding agenda** **David Tudor** The Crown Estate

16.40 **Communicating ocean acidification and climate change** **Phillip Williamson** NERC & UEA

17.00 **Protecting the oceans** - **International trends & outstanding practice Dan Laffoley**

Marine Vice Chair, IUCN's World Commission on Protected Areas

Senior Advisor Marine Science and Conservation, IUCN's Global Marine and Polar Programme

17.25 **Wine reception**

**Thursday January 18th**

8.30 **Registration and refreshments**

9.30 **Session 4:** **Chair: Julia Hunt**, Evidence Specialist, Marine Planning, Welsh Government

20 minute presentations: 15 minutes for questions and 5 mins for Q&A

9.30 **Marine Spatial Planning in Scotland: Update** **Rhona Fairgrieve** Marine Scotland

9.50 **Marine Spatial Planning in England: Update** **Tom Woolley** MMO

10.10 **Marine Spatial Planning: The International picture & emerging good practice**

**Charles (Bud) Ehler** Ocean Visions Consulting and Senior Consultant,

Marine Spatial Planning, Intergovernmental Oceanographic Commission UNESCO

10.35 **Mussel culture in Lyme Bay: Emerging understanding of environmental changes**

**Emma Sheehan & Danielle Bridger** Plymouth University

10.55 **Oyster restoration in Europe & USA: realising multiple benefits** **Morven Robertson**

Blue Marine Foundation

11.15 **Understanding seabird population changes: climate change & the evidence needs**

**Euan Dunn** RSPB

11:35 **Short presentations: Eleven x 2 min updates**

**Conservation beyond the coast and the work of JNCC Beth Flavell** JNCC

**MCS Projects Gill Bell** Marine Conservation Society

**Shelf Seas: the engine of Productivity. Where has the carbon gone? Gemma Cripps**

University of Southampton

**Enhancing knowledge exchange and encouraging collaborations to support marine and coastal management Katherine Yates** University of Salford & NERC

**Managing the inshore marine environment in the Marine and Coastal Access Act era: the Welsh Experience** **Alan Terry** UWE

**Eco-moorings start to take hold: what have we learnt about environmentally sound anchoring and mooring? Sue Wells**, National Trust & **Jan Maclennan**, Natural England

**‘The world likes to see’ Keith Hiscock** Marine Biological Association

**A heavy fuel oil (HFO) Free Arctic – the Arctic Commitment Sian Prior** Clean Arctic Alliance

**The Green Blue: Working Together Towards Sustainable Boating Kate Fortnam** The Green Blue

**eXXpedition Round Britain 2017 - an all-female crewed, marine plastics sailing expedition**

**Bryony Meakins** eXXpedition and JNCC

**The Commonwealth’s ‘Blue Charter’ Jeff Ardron** Commonwealth Secretariat

11.55 First Break: Sandwiches and refreshments

12.35 **Session 5:** Chair: **Joan Edwards** Director, Public Affairs and Living Seas, The Wildlife Trusts

12.35 **Brexit & the Fisheries Bill: Change, Opportunities and Threats**

This session will see four perspectives (15 minute presentations) and discussion with the audience for 20 minutes. The objective of the session is to fully brief the audience on the current thinking on the Fisheries Bill.

* Defra: The Government perspective **Anne Freeman** Defra
* Industry perspective: **Mike Park** Scottish White Fish Producers Association
* A seafood industry perspective **Andrew Kuyk** CBE, UK Seafood Industry Alliance
* An NGO perspective: **Helen McLachlan**, WWF-UK

13.35 **–** 13.55 Discussion

13.55 **Displacement: MPAs and Fishing – developing thinking Duncan Vaughan** Natural England

& **Suzannah Walmsley** ABPmer

14.15 Second Break

14.55 **Session 6** **Chair:** **Professor Christine Maggs,** **Chief Scientist, JNCC**

### 14.55 **Scottish Marine Protected Areas - Socioeconomic Monitoring – Assessing the**

**impact on fishing and other marine users Estelle Jones** Marine Scotland

### 15.15 **Blue economy benefits of MPAs and other spatial protection measures Rupert Haines** ICF

### 15.35 **The Blue Belt Programme** **Joanna Stockill** MMO & **Chris Darby** Cefas

15.55 **Our marine environment: Where have we come from and where are we going?**

**Charles Clover** Blue Marine Foundation

16.15 - 16.20 **Conference Closes**

**Coastal Futures 2018 - Review and Future Trends - January 17th & 18th**

**Booking Form**

**The Venue:** The venue is the Royal Geographical Society, 1 Kensington Gore, London SW7 2AR. This is a comfortable, tiered lecture theatre with all the modern AV aids and professional projectionists.

**The Organiser:** This will be the25thin this series of meetings organised by Dr Bob Earll of *Communications and Management for Sustainability* (CMS)*.*

**The Conference Fees**

This is a two day conference; **there is no single day rate** because these rates are similar to those charged by other London one day conferences

**Tickets will be checked both days**. Each booking is for a personal ticket for an individual attending ***all or part* of** the two days; ***it cannot be split between staff***. Named whole-ticket substitutions are allowable only with notice to CMS up to 3 days prior to the event.

The conference fee is: £160 + VAT £32.00 £192.00 NEW – REDUCED!

Concession rate\* £145 + VAT £29.00 £174.00

Retired £90 + VAT £18.00 £108.00

Full time postgraduate students £70 + VAT £14.00 £84.00

* \*Our aim is to make the conferences as inclusive as possible. The **concession rate** applies to individuals and organisations that clearly work from limited budgets in the academic, NGO and charity sectors. We will review this on a case by case basis and place individuals and organisations on a register for future reference. Please contact us first by email to [bob.earll@coastms.co.uk](mailto:bob.earll@coastms.co.uk) **before booking** if you think you qualify.
* The fee includes refreshments and food and all documentation including conference delegate notes; delegates with special dietary requirements or other needs should make this clear upon booking

**Conditions:**

1. Payment by **credit card** may be made [online](http://www.eventbrite.com/e/coastal-futures-2016-tickets-19057199597?aff=utm_source%3Deb_email%26utm_medium%3Demail%26utm_campaign%3Dnew_event_email&utm_term=eventurl_text) **using Eventbrite**
2. **Cheques** made payable to ‘**CMS’** should be sent with completed booking form to: CMS, Candle Cottage, Kempley, Glos GL18 2BU
3. We can **invoice** you but please **return the booking form first**
4. We accept BACS payments
5. Confirmation of registration will be acknowledged on receipt of booking form
6. Receipts will be issued on payment
7. Payment should be completed **BEFORE** the event; otherwise entry may be refused
8. Refunds (less £50 administration charge) will only be issued for cancellation more than fifteen working days before the meeting; substitutes are permitted

Further details from Bob Earll: **Please email us bob.earll@coastms.co.uk** if you need any further information Phone 07930 535283 FAQs - Joining details – maps, directions and hotels, programme are online at <http://coastal-futures.net/>

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Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Organisation\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

[BLOCK CAPITALS PLEASE – the email and twitter details will go in the delegate list]

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**It is essential for pre and post-conference (outputs) communication to have delegates email address**

Telephone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I am / am not content for my Email address to be included on the CMS Emailing System

Recipients would receive all Coastal Futures mailings and weekly CMS Marine News mailings; opt out is on every mailing.\*

Please register ­­­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_place / s Total amount\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Your ref. / order number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I wish to pay by BACS\*/Cheque\*(please delete)

To pay by credit card please [book and pay online](http://www.coastms.co.uk/conferences/483)

Please return completed booking forms to: **CMS**, Candle Cottage, Kempley, Glos GL18 2BU

**Cheques should be made payable to ‘CMS’**   Phone 07930 535283 VAT No: 742 4367 34

\*Details of our data protection policy is available on the CMS website. <http://www.cmscoms.com/>