

# The Severn Estuary Forum 2011 - Programme

09.00 AM – 4.30 PM Friday, 23 September 2011

Julian Hodge Building, Cardiff University

[www.severnestuary.net](http://www.severnestuary.net)

**PROGRAMME**



The Severn Estuary Partnership  
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Time	Event	Speaker / Location
9.00	Refreshments and Networking	Foyer
<b>WELCOME AND INTRODUCTIONS</b>		<b>Julian Hodge Lecture Theatre</b>
Session Chair: Prof. Terry Marsden		
10:00	<b>Welcome</b>	Prof. Terry Marsden, Cardiff University
10:10	<b>Introduction to the Severn Estuary Partnership and the Forum</b>	Cllr Martin Quaille, Severn Estuary Partnership Chair
10.20	<b>Severn Estuary Partnership Activities</b>	Paul Parker, Severn Estuary Partnership Officer
<b>THE PORT SECTOR</b>		<b>Julian Hodge Lecture Theatre</b>
Session Chair: Prof. Terry Marsden		
10:30	<b>The Tidal Elbe Concept – sustaining the tidal river seaport of Hamburg</b>	Boris Hochfeld, Hamburg Port Authority
10:45	<b>The Bristol Port Company</b>	John Chaplin, The Bristol Port Company
11:00	<b>Discussion</b>	
11:15	<b>Refreshments and Networking</b>	Foyer
<b>FLOOD RISK &amp; ADAPTATION</b>		<b>Julian Hodge Lecture Theatre</b>
Session Chair: Cllr Simon Wakefield		
11:30	<b>Coastal Flooding, 1607 Floods, recent Storm Surges and Weather Events in the Severn Estuary</b>	Dr. Kevin Horsburgh, National Oceanography Centre
11:45	<b>Severn Estuary Flood Risk Management Strategy and Shoreline Management Plan 2</b>	Graham Quarrier, Environment Agency
12:00	<b>IMCORE – Adaptation to Climate Change: Launch of the State of the Severn Estuary Report &amp; IMCORE Guidance</b>	Rhoda Ballinger, Cardiff University, IMCORE
12:15	<b>Discussion</b>	
12:30	<b>Lunch and Networking</b>	Foyer
<b>BBC COAST</b>		<b>Julian Hodge Lecture Theatre</b>
Session Chair: Alex Midlen		
13:30	<b>Reflection on BBC 'Coast' Programme and its impact</b>	Miranda Krestovnikoff
13:45	<b>BBC Coast TV Clips</b>	
14:10	<b>Panel Discussion</b>	Chair – Alex Midlen, George Ashworth (SEP), Fiona Bowles (ASERA), Graham Quarrier (EA), Miranda Krestovnikoff, Dr. Kevin Horsburgh
14:40	<b>Refreshments and Networking</b>	Foyer
<b>ENERGY IN THE ESTUARY</b>		<b>Julian Hodge Lecture Theatre</b>
Session Chair: George Ashworth		
15:00	<b>Aberthaw Coal Fired Power Station</b>	Dr. Mark Picton, RWE npower
15:10	<b>Proposed Nuclear Power Development – Hinkley Point C, An Update</b>	Nigel Knee, EDF Energy
15:20	<b>Potential New Development - Oldbury Nuclear Power Station</b>	Chris Pearce Lead Mechanical Engineer, Horizon Nuclear Power
15:30	<b>Marine Renewable Energies</b>	Dr. Bettina Bockelmann-Evans, Cardiff University, MAREN
15:40	<b>Cultural Impacts and Responses to Offshore Renewable Energy: The Offshore Renewable Energy Impact Network (OREIN)</b>	Nigel Nayling, University of Wales Trinity Saint David
15:50	<b>Question &amp; Answers</b>	Julian Hodge Lecture Theatre

The 2011 Severn Estuary Forum is generously supported by the EU IMCORE (*Innovative Management for Europe's Changing Coastal Resource*), DeltaNet Projects, and Cardiff University.

