



# A SEVERN BARRAGE OR WHAT?

## Options for Renewable Energy from the Severn Estuary

A Public Forum at Holland House Hotel, Cardiff  
6:00pm, Wednesday, 8<sup>th</sup> April 2009

This Public Forum coincides with the Government's public consultation on the first phase of its feasibility study into whether a power project using the vast natural tidal resource of the Severn Estuary could be supported and if so on what terms. This would be a major undertaking with long term consequences for South Wales, possibly for hundreds of years. Five alternative schemes have been short listed. The purpose of this Forum is to provide an independent platform and the necessary information to allow all interested people to form their opinions and to convey them to government, both through this meeting and directly. The consultation closes on 23<sup>rd</sup> April, 2009.

## PROGRAMME

- 18:00 Welcome  
**Eric Albone**, FRSA, RSA and British Science Association  
**Rudi Plaut**, CBE, FRSA
- 18:05 Overview of Severn Tidal Power Options  
**James Colcombe**, Severn Tidal Power SEA Study Manager, Parsons Brinckerhoff
- 18:20 Severn Barrage and Other Options: Hydro-environmental Impact  
**Roger Falconer**, FRSA, Halcrow Professor of Water Management, School of Engineering, Cardiff University
- 18:35 Tidal power in the Severn: can we maximise output while minimising risks and impacts?  
**Morgan Parry**, Head of WWF Cymru
- 18:50 Severn Tidal Power - The Environmental Unknowns  
**Michael Evans**, Policy and Strategy Manager - Climate Change, Environment Agency Wales
- 19:05 Economic Benefits of the Severn Barrage  
**Brian Morgan**, Professor of Entrepreneurship, University of Wales Institute Cardiff
- 19:20 Coffee/Tea Break
- 19:40 Question Time Discussion
- 20:30 End – followed by Buffet Dinner

**NOTE:** 17:00 - 17:45 Optional visit to large physical model of the Severn Estuary (with Barrage), located in Cardiff University's School of Engineering. The model is on display, just over the road from the venue (opposite O'Brien's coffee shop), and delegates will be shown the model by Professor Falconer. Tea will be provided.

Contact for further information, Prof Roger Falconer FRSA, [falconerra@cardiff.ac.uk](mailto:falconerra@cardiff.ac.uk), 02920 874280

Outcomes from this Forum will be forwarded to the Consultation. Participants will also be encouraged to submit their own views direct to the Consultation. Full details are available on [http://severntidalpowerconsultation.decc.gov.uk\\_study\\_overview](http://severntidalpowerconsultation.decc.gov.uk_study_overview). A copy of the Severn Tidal Power Consultation Document can also be obtained free on charge on-line or phone: 0845 015 0010.

**TO BOOK A PLACE**

Please complete this slip and return with both a stamped addressed envelope and cheque for **£15.00 per person** made payable to **RSA Wales and Western Region**. Please send your payment to: **RSA, Northmace House, Viaduct Road, Cardiff CF15 9XF**

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**Please reserve .....places at A Severn Barrage or What? on 8 April 2009**

**Name(s): .....**

**Address: .....**

**Phone ..... Email address: .....**

**Please indicate any special dietary/access requirements/ if you are a carer for a disabled attendee.**

PLEASE RETURN BY 1<sup>st</sup> APRIL, 2009