

Environment Sustainability and Energy Division Annual Report to SEIB June 2011

Issues for the attention of SEIB: None

ESED Strategy: Strategy is set out in the ESED Strategy document. Which includes promoting the critical contribution that chemical sciences makes to environment, sustainability and energy issues, becoming an authority on the role of the chemical sciences in environment, sustainability and energy issues, and creating a dynamic environment which will attract the best people to become involved with the Division

Current activity highlights:

RSC Meetings: A meeting has been held on Air Quality which was very well received by the attendees. A report will be produced from the meeting and it is possible that a full scale conference will be arranged on the subject for late 2012 or early 2013.

The WSF and ECG have extensive schedules of meetings and conferences planned for the rest of 2011 and 2012.

RSC Groups: ECG and WSF have been very active with regional meetings.

RSC Awards:

2011 Awards cycle has been completed: ESED Prize (Prof James Clark), ESED Award (Prof Mercedes Maroto-Valer), and the Sustainable Energy Award (Prof Ed Constable)

Policy:

Submitted a response to the House of Lords enquiry on skills required for the Nuclear industry. A response to the UK House of Commons request regarding Energy Security for the UK was submitted in March

International:

- First International Conference on Clean Energy was held at Dalian, China in April
- ISACS4 Challenges in Renewable Energy will be held in Boston USA July

Future plans:

RSC Meetings:

- Nano Toxicology meeting will be held on the 24th June in BH

International:

Symposium series in the Middle East in collaboration with the EES Journal scheduled for 2012.

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