

Science and the Senedd/Gwyddoniaeth a'r Senedd 2024

21 May 2024 | Senedd and Pierhead, Cardiff



PROGRAMME

12:45-14:00	Registration, exhibition and refreshments	Neuadd and Oriel, Senedd
14:15-14:25	Introductions Paul Lewis <i>Chief Operating Officer, Royal Society of Chemistry</i> Welcome Professor Gill Reid <i>President of the Royal Society of Chemistry</i>	Pierhead
14:25-14:45	Green Economy Challenges and Opportunities for Welsh Science and Innovation Professor Jas Pal Badyal <i>Chief Scientific Adviser for Wales</i>	Pierhead
14:45-15:50	Panel session 1 Session chair: Eluned Parrott, <i>Head of the Institute of Physics in Wales</i> The Green Economy: Measuring the sustainability skills challenge Rhod Morgan <i>Former Vice Chair of IET Engineering Safety Panel</i> Green economy solutions, research and training from Biosciences, Swansea University Professor Luca Borger <i>Head of Biosciences, Swansea University</i> Decarbonising North Wales – Creating opportunity from waste Dr Jane Atkinson CBE <i>Chief Operating Officer, Enfinium</i> Transformation of Chemistry Provision at HE to Train the Next Generation of Scientists for Future Green and Sustainability Roles Professor Gareth Owen <i>Professor in Inorganic Chemistry, University of South Wales</i>	Pierhead
15:50-16:25	Refreshments and networking	Neuadd and Oriel, Senedd
16:25-16:40	Keynote address Paul Davies MS <i>Chair, Senedd Economy, Trade and Rural Affairs Committee</i>	Pierhead
16:40-17:45	Panel session 2 Session chair:	Pierhead

	<p>The Role of Catalysis in Improving Global Health Dr Jennifer Edwards <i>Senior Lecturer in Physical Chemistry and Chemistry Director of EDI, Cardiff University</i></p> <p>Repair, Replace, Make Do, and Mend: The Green Economy in the 21st Century Dr James Bowen <i>Senior Lecturer in Materials Engineering, The Open University</i></p> <p>When we talk about the 'green economy' what do we mean? Dr Jen Baxter <i>Director, Wales, Protium 18, and Deputy Chair, National Infrastructure Commission Wales</i></p> <p>Renewable energy – technology and politics Dr Andrew Garrad CBE, <i>Former President and CEO, Garrad Hassan</i></p>	
17:45	<p>Closing remarks Professor Gill Reid <i>President of the Royal Society of Chemistry</i></p>	Pierhead
18:00-18:20	<p>Early evening drinks reception and sponsoring MS speeches</p> <p>Welcome Paul Lewis <i>Chief Operating Officer, Royal Society of Chemistry</i></p> <p>David Rees MS <i>Deputy Presiding Officer and Chair of the Cross-Party Group on STEMM</i></p> <p>Mark Isherwood MS <i>Vice Chair CPG on STEMM</i></p> <p>Jack Sargeant MS <i>Vice-Chair, CPG on STEMM</i></p> <p>Peredur Owen Griffiths MS <i>Chair of the Senedd Finance Committee</i></p>	Neuadd and Oriel, Senedd
18:20-19:30	Fork buffet and exhibition	Neuadd and Oriel, Senedd
19:30	Event closes	Neuadd and Oriel, Senedd