

## Scotland's Energy Transition: Research and Policy Challenges

Thursday 3 October, Edinburgh Climate Change Institute, EH1 1LZ

9.30-10.00	<b>Registration</b> – Tea and coffee
10.00-10.10	<b>Welcome:</b> Stuart Galloway, CXC (Directorate Member) & Rob Gross, UKERC (Director)
10.10-10.30	<b>Scottish Government policy overview</b> <ul style="list-style-type: none"> <li>Mel MacRae, Scottish Government (Head of Energy Strategy and Markets Unit, Energy and Climate Change Directorate)</li> </ul>
10.30-11.15	<b>Session 1 – Local, regional &amp; community energy</b> Chair: Jess Britton, UKERC & University of Edinburgh: <i>Energy planning across scales</i> <ul style="list-style-type: none"> <li>Jess Hogan, Regen (Energy Analyst): <i>Leveraging local &amp; community energy for a just transition in Scotland</i></li> </ul> Discussants: <ul style="list-style-type: none"> <li>Faith Pashley, Ofgem (Senior Policy Manager)</li> <li>Steve Atkins, Scottish and Southern Electricity Networks (Senior Manager)</li> <li>Laura Campbell, Local Energy Scotland (Partnership Manager)</li> </ul>
11.15-11.35	Refreshments
11.35-12.20	<b>Session 2 – Buildings: Heating &amp; energy efficiency, challenges &amp; solutions</b> Chair: Mark Winskel, UKERC & University of Edinburgh <ul style="list-style-type: none"> <li>Christian Calvillo and Antonios Katris, UKERC &amp; University of Strathclyde: <i>Regional jobs &amp; skills implications</i></li> <li>Tessa Clark, LCP Delta (Head of Subscription Research): <i>Heat Pumps on Subscription</i></li> <li>Nick Pidgeon, UKERC &amp; Cardiff University: <i>Mapping the landscape of public attitudes towards low-carbon heating technologies</i></li> </ul>
12.20-13.20	Lunch
13.20-14.05	<b>Session 3 – Buildings: Retrofit &amp; international lessons</b> Chair: Nicola Dunn, CXC <ul style="list-style-type: none"> <li>Richard Hanna, UKERC &amp; Imperial College: <i>International lessons for the 'able-to-pay' sector</i></li> <li>Chris Carus, Loco Home Retrofit CIC (Executive Officer) &amp; Gavin Johnston, Built Environment: Smarter Transformation (Impact Manager - Retrofit): <i>The suitability of clean heating options for challenging dwelling types</i></li> <li>Elaine Waterson (Policy Manager, Scotland) &amp; Adrianna Threpsiadi (Project Manager), Energy Saving Trust: <i>Energy renovation of multi-apartment buildings in Europe</i></li> </ul>
14.05-14.25	Refreshments
14.25-15.10	<b>Session 4 – System-level changes &amp; challenges: Markets, networks &amp; governance</b> Chair: Andrew MacNish Porter, Head of Economics and Markets, Scottish Renewables <ul style="list-style-type: none"> <li>Keith Bell, UKERC &amp; University of Strathclyde</li> <li>Karen Dickson, Scottish Government (Wholesale Electricity Markets Team Leader)</li> <li>Simon Gill, The Energy Landscape (Energy Consultant)</li> </ul>
15.10-15.55	<b>Session 5 – Scotland's just energy transition: Policy &amp; research priorities</b> Chair: Rob Gross, UKERC (Director) <ul style="list-style-type: none"> <li>Chris Dodds, Scottish Government (Senior Economist in OCEA /Energy Analysis)</li> <li>Kirsten Jenkins, University of Edinburgh</li> <li>Jamie Speirs, UKERC &amp; University of Strathclyde</li> <li>Stuart Galloway, CXC (Directorate Member)</li> </ul>
15.55-16.00	<b>Closing remarks</b>
16.00-17.00	<b>Networking reception</b>