

Energy Revolution Research Consortium – Intent to Submit Details

We have received one Intent to Submit for the call [‘ISCF Prospering from the Energy Revolution - Call for the Energy Revolution Research Consortium’](#).

The provisional details of the bid team and project titles are below:

Principal Investigator

Professor Stephen McArthur, University of Strathclyde

Co-Investigators

Dr Corinna Abesser, British Geological Survey

Prof Jillian Anable, University of Leeds

Dr Alona Armstrong, Lancaster University

Mr Jamie Browne, Energy Saving Trust

Dr Ruzanna Chitchyan, University of Bristol

Prof Patrick Devine-Wright, University of Exeter

Prof David Elmes, University of Warwick

Prof Zhong Fan, Keele University

Dr Roberto Ferrero, University of Liverpool

Dr Rebecca Ford, University of Oxford

Prof Elena Gaura, Coventry University

Prof Rajat Gupta, Oxford Brookes University

Prof Tim Green, Imperial College London

Dr Matthew Hannon, University of Strathclyde

Dr Jeffery Hardy, Imperial College London

Prof Cameron Hepburn, University of Oxford

Prof David Ingram, University of Edinburgh

Dr George Konstantopoulos, University of Sheffield

Prof Matthew Leach, University of Surrey

Prof Mercedes Maroto-Valer, Heriot-Watt University

Dr Jo Patterson, Cardiff University

Dr Jonathan Radcliffe, University of Birmingham

Dr Melanie Rohse, Anglia Ruskin University

Dr Maria Sharmina, University of Manchester

Prof David Shipworth, UCL

Prof Jihong Wang, University of Warwick

Prof Janette Webb, University of Edinburgh

Dr Charlie Wilson, University of East Anglia

Prof Jianzhong Wu, Cardiff University

Title of Core

Energy Revolution Research Consortium – EnergyREV

Titles of Core Projects

- Interdisciplinary Knowledge Synthesis Framework
- Engagement and Knowledge Management: The Campaign for the Energy Revolution
- Evaluation of Demonstrators
- Facilitating Scale-Up through New Tools & Frameworks
- National Skills Needs Assessment
- Emulation of Next Wave of Local Energy Systems
- Policy, regulatory and market enablers for local energy systems
- Cyber-Physical Advances in Smart Energy Systems
- Local Energy System Businesses and Financial Practices
- User engagement, Preferences and Behaviour

Titles of Plus Projects

- System Level Scale-Up of Smart Local Energy Systems
- Improved Monitoring Solutions for Local Energy Systems
- Living Laboratory of Comprehensive Local Energy Systems to De-risk the Energy Revolution
- Autonomy and AI: Putting the "Smart" into Local Energy Systems

We are publishing this information in order to facilitate the building of the Consortium in advance of the deadline for the Full Proposal submission on 06 Sept 2018. If you feel you or your organisation would be able to make a significant contribution please get in touch with the bid team. Examples include:

- Academics – bringing complementary expertise to the current team
- Organisations/Companies
 - supporting the consortium as a [project partner](#), or
 - providing an advice stream.