



SUPERGEN ENERGY NETWORKS

Newsletter: July 2026

EDI Survey: Your Voice Can Drive Change

How inclusive are SEN events and funding opportunities? What are we doing well, and where can we do better?

The SEN Hub has partnered with IGNITE Network+ to carry out an independent EDI review, and we want to hear from you.



[Click for survey & details](#)



Conferences and Events

IAC Member Professor Stefano Mazzoni Delivers Inaugural Lecture

University of Bath and Supergen welcomed Professor Stefano Mazzoni, as a newly appointed visiting professor. Prof Mazzoni delivered an excellent inaugural lecture on the energy transisiton, multi energy systems and multi objective optimisation.

As a member of the Impact and Advisory Committee for Supergen, Stefano brings valuable insight to the project, it was a well attended opportunity to learn more about Prof Mazzoni's impactful research and to build relationships.



[Click to read Lecture Synopsis](#)



Team News

Professor Jianzhong Wu announced as Pro-Vice-Chancellor (Research), University of Bath

Professor Jianzhong Wu, a Co-Investigator on the Supergen Energy Networks Hub, will become the University of Bath's new Pro-Vice-Chancellor (Research) from 14 September 2026.



Professor Wu joins the University at an exciting time, with the forthcoming launch of the University Strategy 2036. Achieving global excellence with impact through high-quality, focused research is central to the University's ambitions, and Professor Wu will play a key role in delivering this vision as a member of the University's Executive Board.

In his new role, he will be responsible for developing and implementing the University's Strategic Plan for Research, working closely with colleagues across the Faculties, School, Institutes, professional services teams and the wider research community to strengthen Bath's research excellence and impact.

[Read Full Press Release](#)

University of Bath partners with National Grid to accelerate clean energy innovation



Supergen members Professor Chenghong Gu, Principle Investigator and Professor Furong Li, Co-Principle Investigator will be involved in this work. It is great to see the impact of the Supergen team, we are looking forward to working more closely with National Grid to accelerate the clean energy transition.

The University of Bath is one of ten leading universities in the UK awarded an innovation contract with National Grid to support the clean energy transition.

[Read full press release](#)



Supergen energy Networks hub is delighted to share that Dr Goyal Awagan, a member of the SEN ECR Committee will be joining Kingston University London as a lecturer in Electrical Engineering in August.

“ I am delighted to have joined Kingston University London as a Lecturer in Electrical Engineering. This is an exciting new chapter in my academic career, and I look forward to contributing to the University’s teaching and research activities, particularly in the areas of electrical power and energy systems. I am also very pleased to continue engaging with the Supergen community, collaborating with researchers across the UK, and contributing to research that supports the transition towards a more sustainable, resilient, and flexible energy system ”



Launch of Flexible and Seedcorn Fund

We are excited to launch our two funding calls, Both calls bring great opportunity to support the energy community, drive innovation and promote development.

Seedcorn Funding: Early Career Researcher (ECR) Career Development

Early Career Researchers based at UK higher education institutions are invited to apply for funding to support early-stage activity in the energy networks field.

A great opportunity for ECR's to lead their own research project, expand their network or get some experience in another organisation.
Applications will close on 7 Sept 2026

Flexible Funding Call

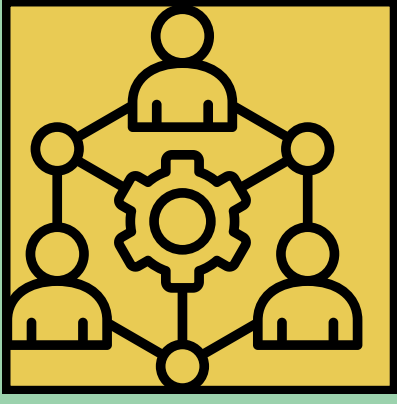
This funding call seeks to support projects that directly align and support with the Supergen Energy Networks Hub (SEN) Research Missions and Sprints and builds upon existing SEN research activities

Are you a researcher looking to apply your expertise to real-world industry challenges and collaborate with leading partners across the energy landscape?



For full call details
and to apply visit:

**Energy networks
community - Supergen**



Collaboration Events

This September, Supergen is partnering with organisations across the energy sector to deliver a range of events and initiatives. Collaborating to connect researchers and industry and policymakers to share knowledge and tackle shared energy challenges.

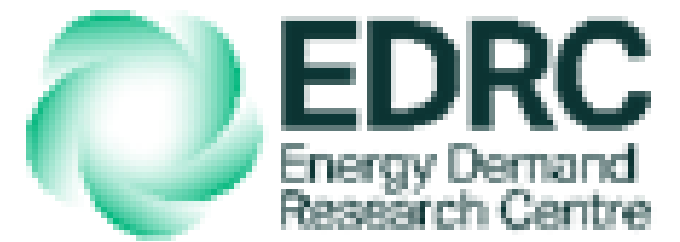
[Register & Learn More](#)



We are looking forward to hosting a Clean Energy Workshop as part of the DAFNI Conference, Climate and Security Resilience and the Government's Industrial Strategy.

DAFNI's focus on bringing researchers together to tackle key UK infrastructure challenges through shared data, models and analytics closely aligns with the Supergen Energy Networks Hub's mission to enable collaborative, impactful research that supports the transition to a resilient, net-zero energy system.

SUPERGEN ENERGY NETWORKS



Supergen will be partnering with Energyz Black, SuperAire, EDRC and UKERC to deliver an Energy Research Hackathon in September

The event brings together early-career researchers, academic institutions, industry representatives, and policy stakeholders from across the UK energy sector to tackle real-world energy challenges.

More details to follow.

Inclusion by Design: The Future of Energy Research

A showcase of EDI+ Fellowship work and a conversation about inclusion in energy research and beyond

DATE
16th Sept 2026

TIME
9:30 – 17:00

LOCATION
IET London,
2 Savoy Place,
London, WC2R 0BL



On 16 September 2026, EDI+ Network, UK Energy Research Centre (UKERC), Supergen Energy Networks Hub and IGNITE Network+ will join to deliver Inclusion by Design: The Future of Energy Research

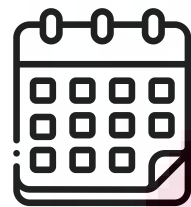
We're looking forward to bringing together colleagues from across the energy research and STEM communities for a day of learning, discussion and collaboration

REGISTER NOW



Supergen will be supporting PyPSA Labs to deliver a UK based training course in PyPSA.

2 day Course



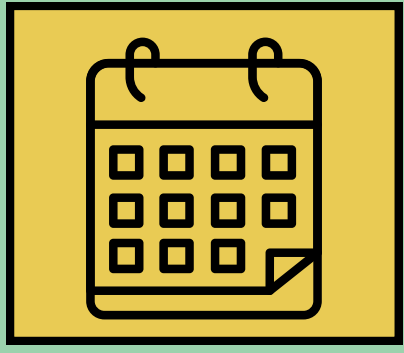
10-11 September



University of Birmingham

Space is limited to 25 attendees. We looking forward to welcoming colleagues from network companies, energy system planners, regulators, policy makers and academics

[Book your place](#)



Across the Energy Research Community

Share Your Experience as a Researcher

**Take part in the
survey.**

The **UK-HyRES Early Career Researcher (ECR) Network** is inviting researchers across all disciplines and career stages to take part in a national survey exploring the experiences, challenges and opportunities within academia.

The findings will help inform discussions on research culture, career development and academic practice, and contribute to recommendations for universities, funders and policymakers.

SENSE data in action: Synthetic data for EV charging and beyond

Discover how SENSE-Synth uses AI to generate realistic, non-identifying EV charging data from over 5.4 million real charging sessions. Learn how synthetic data can support network planning, chargepoint siting, tariff design and energy research while protecting commercial sensitivity and privacy.



29 August 2026



Online



Register <https://webinar.energy/>

**Further information on all news items is available on the
[Supergen Energy Networks Impact Hub Website](#)**

