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SuperSolar Webinars

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Solar Grid Connectivity

Online **Wednesday 10th November 2023**
13.00 – 15.30 GMT



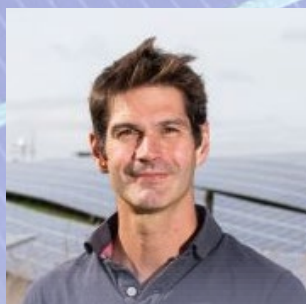
With targets of 70 GW of installed capacity by 2035, the required rapid growth in the deployment of solar photovoltaics presents challenges and opportunities for system developers, network operators, financiers, and consumers that the research community can address. This **FREE** to attend webinar provides industry insight and highlights research efforts surrounding Solar Grid Connectivity, from major solar assets to micro and mini grids, as we strive to achieve more PV generating power.

Webinar Chair:



Philip Sandwell
*United Nations
Institute for Training
and Research*

Confirmed Speakers:



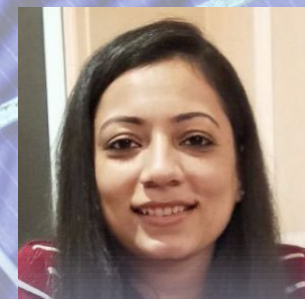
Alastair Buckley
University of Sheffield



Nikki Pillinger
Roadnight Taylor



Pat Wheeler
*University of
Nottingham*



Reena Sayani
University of Sheffield



Mark Letcher
Exeter University



The Inclusive solar community linking university research and industry,
started in 2012

Providing regular opportunities for Early Career Researchers to share their
work

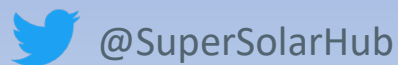
Topic focussed webinars, in-person events, sponsored events



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- Free to join – open to all
- Currently around 750 members – students/academics/industry/others
- Regular email Newsletter with updates on SuperSolar and other PV events and other opportunities
- Funding for International & Industrial secondment projects
- Support to attend SuperSolar events
- Support to attend international conferences
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Webinar Chair:

13.00 -13.10 Welcome from Chair: Philip Sandwell, *United Nations Institute for Training and Research*

13.10 – 13.35 Nikki Pillinger, Roadnight Taylor “Introduction to the grid”

13.35 - 14.00 Alastair Buckley, University of Sheffield “Integrating solar PV into electricity networks”

14.00 – 14.25 Pat Wheeler, University of Nottingham “DC micro-grids for grid connected PV applications”

14.25 – 14.50 Reena Sayani, University of Sheffield “Mini-grids for half-a-billion”

14.50 – 15.15 Mark Letcher, Exeter University “Casting-back to the future PV policy”