



# MEEPS- 2021

Manchester Energy and Electrical Power Systems  
Symposium (MEEPS) 2021

**“Power Systems in a Post-Pandemic Era”**

3rd-5th November 2021, 2pm-5pm (GMT)

01-12 NOV 2021

GLASGOW

COP26



# Borrowing from Arianna yesterday

## GLASGOW BREAKTHROUGHS

- **Power:** Clean power is the most affordable and reliable option for all countries to meet their power needs efficiently by 2030.
- **Road Transport:** Zero emission vehicles are the new normal and accessible, affordable, and sustainable in all regions by 2030.
- **Steel:** Near-zero emission steel is the preferred choice in global markets, with efficient use and near-zero emission steel production established and growing in every region by 2030.
- **Hydrogen:** Affordable renewable and low carbon hydrogen is globally available by 2030.
- **Agriculture:** Climate-resilient, sustainable agriculture is the most attractive and widely adopted option for farmers everywhere by 2030.



**UN CLIMATE  
CHANGE  
CONFERENCE  
UK 2021**

IN PARTNERSHIP WITH ITALY

02.11.2021

## **COP26 WORLD LEADERS SUMMIT- STATEMENT ON THE BREAKTHROUGH AGENDA**

<https://ukcop26.org/cop26-world-leaders-summit-statement-on-the-breakthrough-agenda/>

# MEEPS

# Engineering a Better World

# More than 20 sessions across 5 topics

Equipment Challenges in Future High Voltage Power Systems

Planning and Operation of Future Power Networks

Energy Policy for Sustainability and Resilience

Achieving Sustainable Development Goals

Advanced Technologies Applied to Power Systems

# Speakers

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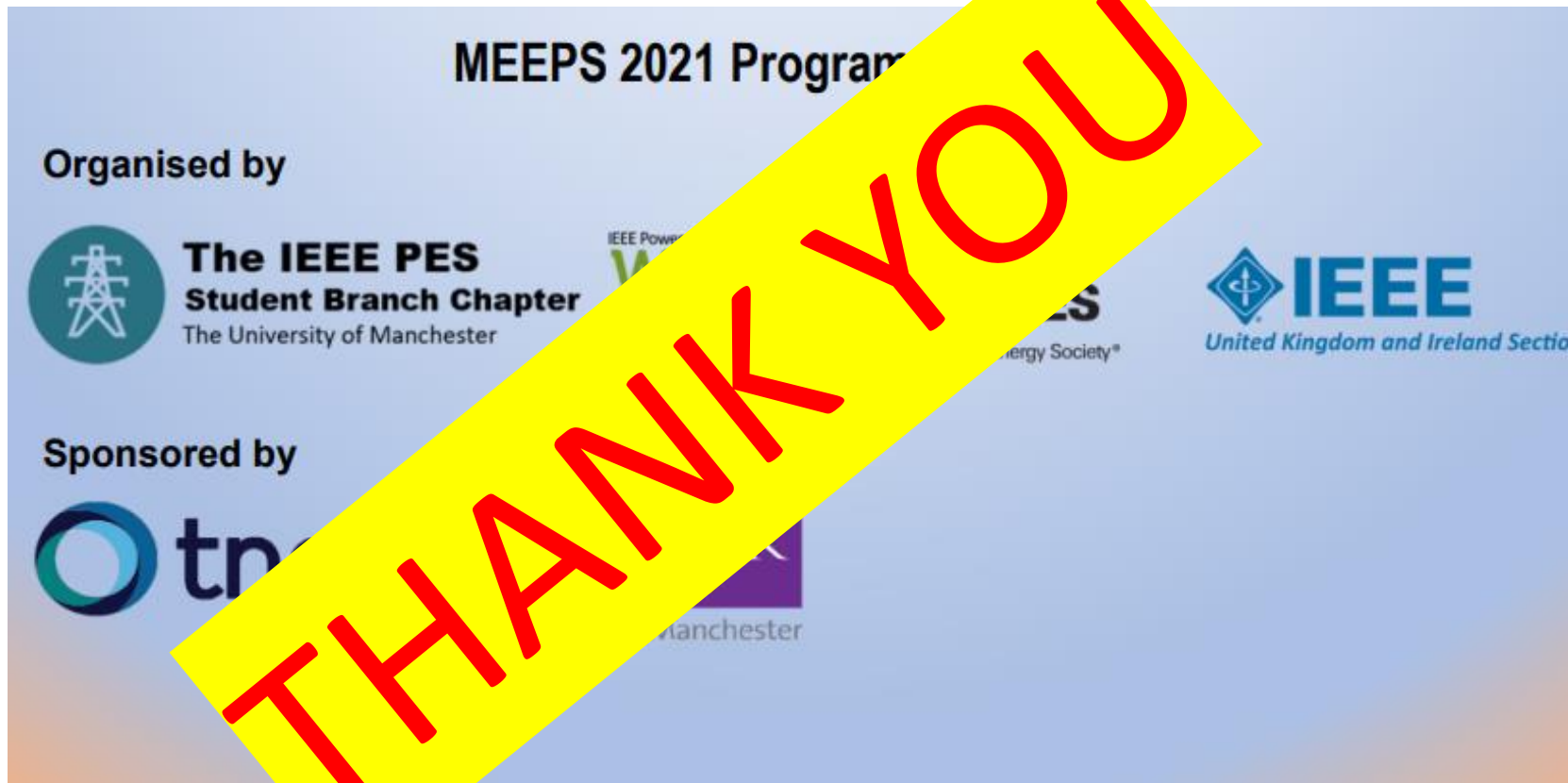
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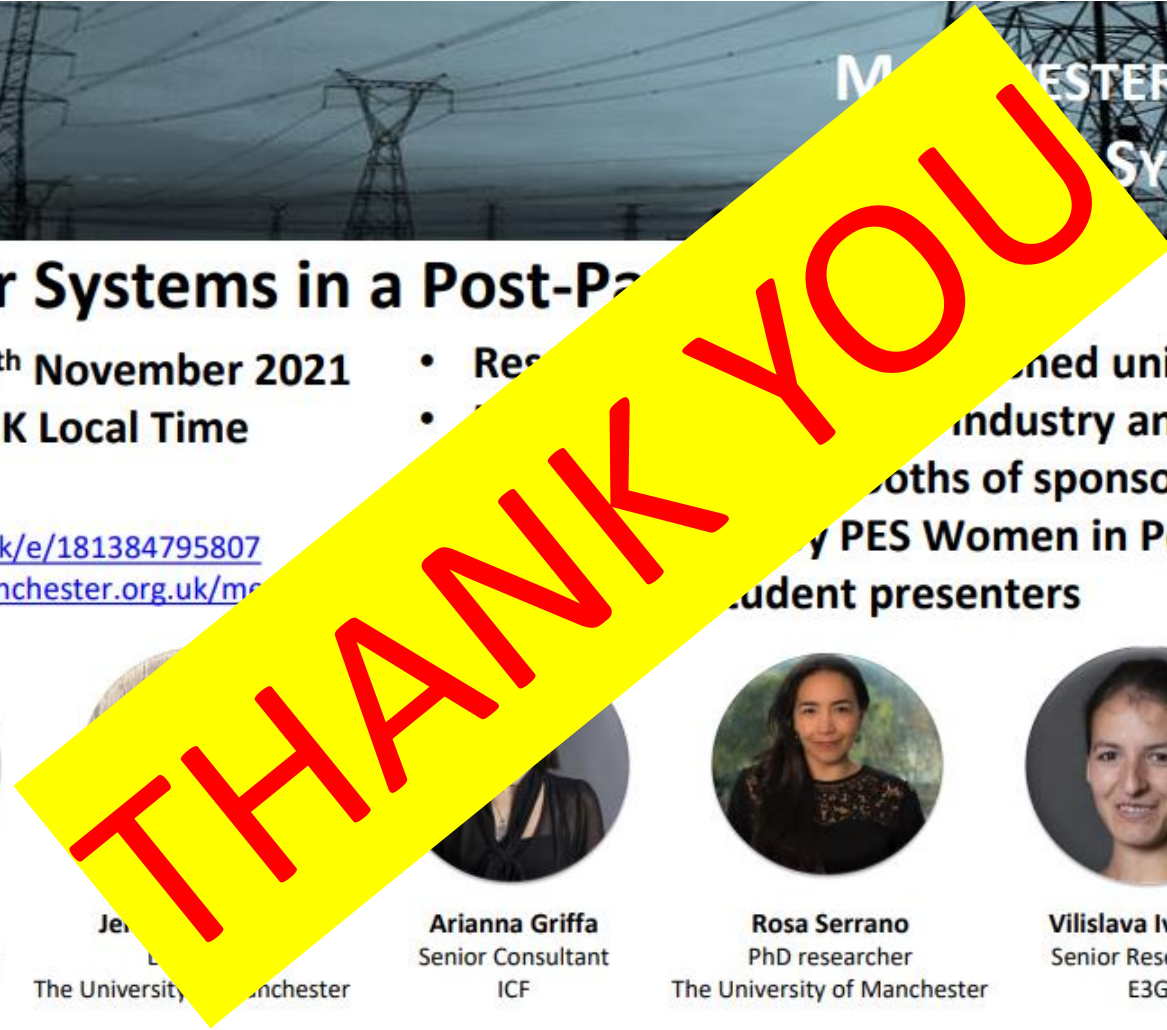
# Our Sponsors



# Our Supporters



MANCHESTER ENERGY AND ELECTRICAL  
SYSTEMS SYMPOSIUM 2021



## MEEPS 2021: Power Systems in a Post-Pandemic World

**Date:** Wed, 3<sup>rd</sup> – Fri, 5<sup>th</sup> November 2021

**Time:** 14:00 – 17:00, UK Local Time

**Location:** Zoom

Registration: <https://www.eventbrite.co.uk/e/181384795807>

Further information: <http://www.ieee-manchester.org.uk/meeeps>

- Research from leading universities showcasing their work
- Keynotes from industry and academia
- A series of panels and workshops
- A range of sponsorships

Co-organised by PES Women in Power UK&I Chapter on Energy Policy  
and student presenters



**Ian Cotton**  
Head of Research in the  
School of Engineering  
The University of Manchester



**Max McFarlane**  
Technical Consultant  
TNEI



**Jenkinson**  
The University of Manchester



**Arianna Griffa**  
Senior Consultant  
ICF



**Rosa Serrano**  
PhD researcher  
The University of Manchester



**Vilislava Ivanova**  
Senior Researcher  
E3G



**Haiwang Zhong**  
Associate Professor  
Tsinghua University



**Stephen Potts**  
Lecturer  
The University of Manchester

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# MEEPS Movers and Shakers 2021



# Successes

Everyone who prepared...ered a paper



# Awards

- TBA

# Closing Remarks

- Thanks to MEEPS 2021 Organisers :
  - They add to a distinguished history since MEEPS formation in 2012.

IEEE PES High Performance Student Branch Chapter Achievements:  
2016, 2017, 2018, 2019, 2020
- Looking forward :
  - MEEPS 2022
  - New Event
  - New Committee (including you ?)
    - Get involved
  - Track record of success to build upon (and experienced willing helpers)
- Good Luck and Best Wishes to All. Have a great future.