

Assigned poster numbers

#	Name / Author	Poster title
1	Amaro	Effect of passivator addition on the electrical properties of HV transformers
2	Armstrong	
3	Bahaj	Generating Electricity from the Oceans
4	Blackmore, Batten and Bahaj	Actuator-disc RANS Simulations of Tidal Turbines
5	Brodzki	
6	Daly, Myers and Bahaj	Numerical Analysis of the acceleration and wake effects of tidal turbine arrays
7	Freebody	
8	Galloway, Myers and Bahaj	Tidal Stream Power – What about the Unsteady Forces?
9	Hann, Chaplin and Farley	Experimental Investigation of a multi-cell fabric wave energy Converter
10	Haynes, Blunden and Bahaj	Tidal Stream Turbines and Sediment Dynamics: An overview of Archetypal Factors
11	Hinde	Sustainable Catalysis for Renewable Energy Generation and presentation
12	Holt	Towards Intelligent Insulation
13	Hosier	Selection of a Suitable Vegetable Oil for High Voltage Insulation Applications
14	Huang	An Investigation of Thermal Ratings for High Voltage Cable Crossings through the use of 3D Finite Element Analysis
15	Hunter	Analysis of three phase partial discharge signals
16	MacAodhagáin	
17	Mahmoud	Mathematical Modelling on Bridge Formation in Contaminated Transformer Oil
18	Muller, Batten and Linton	HYLOW – Hydropower with very low head differences
19	Nguyen	Stoichiometry and Effects of Nano-sized and Micro-sized on an Epoxy-based System
20	Papafragkou, Rogers, Bahaj and James	Intelligent Agents for Home energy Management
21	Pilgrim	Research Challenges in Offshore HV Cable Networks
22	Pritchard	
23	Ramchurn	
24	Rushby	
25	Song	
26	Teli, Watts and Bourikas	Thermal comfort, Energy efficiency rating, Buildings and microclimate and Sustainable cities
27	Vorobev	
28	Wang	Mapping the Underworld (MTU): Magnetic Field Technologies
29	Wedell	
30	Wu, Ponce de Leon and Doerffel	LiFePO ₄ battery in PV systems – A better renewable energy battery?
31	Wu, Ponce de Leon and Doerffel	Storage efficiency of a LiFePO ₄ battery in PV systems
32	Zainuddin	Measurement of Leakage Current at the Oil-pressboard Interface during Surface Discharge