

Activity & Progress Reporting

Section AGM 24th April 2020

<p>1. Chapter/Affinity Group:</p>	<p>IEEE UK&I PES Chapter</p>
<p>2. Committee Members</p>	<ul style="list-style-type: none"> • Chair: Dr. Panagiotis Papadopoulos • Vice Chair: Dr. Jianing Li • Treasurer: Dr. Bo Jiang • Secretary: Eduardo Audiche • Communications Officer: Eduardo Audiche • Women in Engineering: Dr. Jelena Ponocko • Membership Development: Dr. Angeliki (Kelly) Loukatou • Industry Liaison: Dr. Peter Wall • Volunteer: Dr. Alexandru Nechifor • Volunteer: Kris Szajdzicki,
<p>3. Reporting Officer:</p>	<p>Chapter Chair</p>
<p>4. Overview of current plan and activities:</p>	<ol style="list-style-type: none"> i. Most planned physical events are currently postponed/cancelled. ii. Considering the potential to introduce an award for outstanding chapter student volunteer in UK&I. iii. PES UK&I to support an online event run by Norwegian PES chapter on HVDC link connection between Norway/UK. iv. Ongoing activity on application to deliver automated suggestions for news articles related to PES.
<p>5. Key Achievements and member value/services to date:</p>	<ul style="list-style-type: none"> • Submission of Outstanding Chapter Award application for our performance in 2019 (April 2020). • IEEE PES Day online event “Benefits of joining the IEEE Power and Energy Society”, 22/04/2020. • DLP talk by Prof. Dragan Jovcic “DC Transmission Grids: Components, Modelling, Control and Protection Challenges”, 13/02/2020, University of Southampton. • Seminar by James Naughton, A Modelling Framework for Multi-Energy, Multi-Service Virtual Power Plants, 18th Feb 2020. • Seminar by Dr Cheng Zhong, A Suboptimal Power-Point-Tracking-based Frequency Regulation Strategy for PV System 18th Jan 2020
<p>6. Key Challenges:</p>	<ul style="list-style-type: none"> • Coronavirus outbreak significantly affecting all physical events and creating significant uncertainty on future plans. • An event to be held in Glasgow around COP26 cannot eventually go ahead due to cancellation of COP26.
<p>7. Deficits/Required Resources:</p>	<ul style="list-style-type: none"> • In the current situation and under current uncertain situations we cannot be sure. In general, our planned physical events would need to be reduced due to lack of resources.

8. Actions/Support requested from the Section:	<ul style="list-style-type: none">• Any ideas/support/guidance to hold online events (or transfer existing to online format) and help mitigate the impact from current situation would be more than welcome.
9. Action Plan:	<ul style="list-style-type: none">• Organisation of online webinars.• Transfer DLPs to an online format.• Transfer other events, e.g. women in engineering related events to online format.