

Chapter/Affinity Group: Power Electronics Chapter

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Key Achievements and member value/services

- Virtual DLP talk by Prof. Udaya Madawala from NZ on EV and impact to the grid on 10th July 2020.
- Sponsoring the IEEE Workshop (PEGD) Studies on 05.12.2019 and moderating one of the sessions.
- Committee meeting to discuss the future plans.
- Sponsoring ICPSE 2019-Dec 2-4, in UCD, Dublin.
- Arranged joint event for IEEE Distinguished Lectures by Prof. Dragan Jovcic during the InnoDC event on March 2020 – cancelled at the last moment due to COVID-19

Current plan of activities

- Technical sponsor for the conference ICPSE 2020, London.
- Organize the IEEE PELS UK and Ireland Chapter Best PhD Thesis award 2020.
- Invited talks and guest lectures.
- Promote IEEE PELS towards student branches
- Online Webinar series.

Focus areas (2020-2021)

Goals	KPIs	Challenges to reach KPIs/ Resources
Online activities	Number of events and participants	Use of suitable online platform like WebEx or Zoom
Promote IEEE PELS towards student branches	Number of new student members	Active involvement of students/staff. Workshops and guest lectures.