



IEEE Power Electronics Society
TC4 Vehicle and Transportation Systems
Committee Meeting Minutes
October 1, 2019, 1:30pm-3:00pm EDT



In attendance:

Voting members:

Non-voting members:

New members:

1) PELS TC4 structure and officers

Add one officer position: Conference liaison vice-chair. If you are interested, please send an email to the chair Prof. Alireza Khaligh

Please refer to the presentation.

2) ITEC Global Series

Current ITEC conferences worldwide: ITEC North America, ITEC Asia & Pacific, ITEC India & Middle East, ESARS-ITEC Europe, please refer to the presentation.

Alireza: PELS day is now collocated with ITEC North America conference since 2019. A photo / video contest will also be held starting from next year.

Sheldon: Does ITEC North America has the intention to be held in Canada for the future?

Alireza: need to contact ITEC steering committee for the question.

3) TC4 awards and travel grants

Alireza: 15 students travel grants for 2020 ITEC.

Alireza: PELS Vehicle and Transportation Systems Achievement Award started since 2019, first recipient: Prof. Raja from University of Houston. Please nominate candidate for 2020 award, deadline: end of March 2020.

4) TC4 webinars

Upcoming webinars:

Prof. Fei Gao

Real-time Simulation Technology for Power Electronics

December 2019 TC4/TEC

Dr. Haoyu Wang

Conductive charging of electrified vehicles: challenges and opportunities

5) TC4 website updates

If you have anything to add to the website, please contact Mahesh Krishnamurthy

Sheldon: does TC4 has any social media accounts? (Instagram, Facebook, WeChat, etc.)

Alireza: PELS has global social medias, TC is not the best leader to do so for the moment.

6) Committee budget 2019/2020



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Budget spent for 2019: 12740 US Dollars
Total budget approved for 2020: 24500 US Dollars

7) Old & New Business
None

Adjourned