

1. Prize Description

- (a) Special certificate endorsed by the chairman of the IEEE Queensland Section PES Chapter
- (b) Cheque up to \$2000.00
- (c) A ticket to attend the IEEE Queensland section AGM Dinner

2. Eligibility Criteria

Candidates must hold a current IEEE PES membership (graduate student member or full member)

Full time candidature in a research higher degree (Masters by research or PhD) at one of the universities in Queensland Section or a full time employee of an industry located in Queensland who has completed his/her latest full time graduate degree in last 5 years and under the age of 35 years on 10th April 2018.

Candidates must have an accepted full-paper for the IEEE PES General Meeting of the current year of the prize, where the candidate must be the first named author of the paper.

The paper must be adjudged to be in the field of Power Engineering.

3. The process of submissions:

Full-time students submit the accepted full-paper to the PES Chapter Chair with peer review reports and also with a recommendation from their academic adviser by 1st May 2018. The recommendation should address following issues:-

- (i) Full-time candidature in a research higher degree
- (ii) Quality of the work (novelty)
- (iii) Assurance that the student adviser/ student will pay the balance of the cost to attend the conference.

Industry employee submits the accepted full-paper to the PES Chapter Chair with peer review reports along with a cover letter by 1st May 2018. The cover letter should address following issues:-

- (i) Proof that the industry employee is a graduate in last 5 years and a full-time employee of an industry located in Queensland Section and maximum 35 years of age by 10th April 2018.
- (ii) Quality of the work (novelty)
- (iii) Assurance that the industry employee will pay the balance of the cost to attend the conference.

4. Candidate Nominations:

Nominations for the above prize will be accepted from:

A. Research higher degree students from the following universities:

- (a) Central Queensland University

- (b) Griffith University
- (c) Queensland University of Technology,
- (d) The University of Queensland
- (e) University of Southern Queensland

B. A graduate in last 5 years and a full-time employee of an industry located in Queensland Section (maximum 35 years of age)

5. Selection Process

A committee of IEEE PES officers and a representative from IEEE Queensland section will be formed. Chair of the committee will be the Chair of the IEEE PES Queensland Chapter. The prize winner will be selected by the prize committee comprising:

- (a) Chair of the IEEE Queensland Section PES Chapter
- (b) Secretary of the IEEE Queensland Section PES Chapter
- (c) Vice Chair of the IEEE Queensland Section PES Chapter
- (d) IEEE Queensland section representative decided by the section committee.

In case of any vacancy in these positions, IEEE QLD Section Chair will nominate a suitable replacement.

6. Prize Information Prize winner will be notified by 15th May 2018. A certificate will be awarded during the AGM and cheque will be provided immediately after the announcement. The winner should submit a one-page report to the PES chapter Chair before the AGM about his/her experience by attending the conference. Information about the prize will be distributed by means of any or all of the following

- (i) IEEE newsletter
- (ii) IEEE University Student Branch Counsellors
- (iii) IEEE Queensland Section PES Chapter web page.

7. Selection criteria IEEE Power & Energy Society (PES) Queensland Chapter Student Conference Travel Prize:

There are 5 criteria for marking papers:

The novelty of the paper (technical)

Peer review report

Advisers report

Theoretical Value

Paper Presentation