

IEEE Electron Devices Society
PhD STUDENT
Fellowship Program

*Please type or print all information and
attach to nomination package.

NOMINATOR

IEEE Membership #:

Name:

Address:

Telephone: _____

Fax: _____

E-Mail: _____

NOMINEE

IEEE Membership #:

Expected Graduation Date:

Name:

Address:

Telephone: _____

Fax: _____

E-Mail: _____



IEEE Electron Devices Society

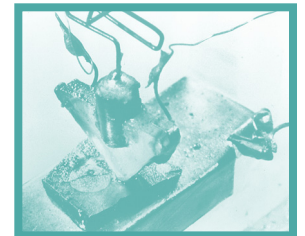
445 Hoes Lane

Piscataway, NJ 08854 USA

<http://www.ieee.org/society/eds/education/fellowship.xml>

IEEE
ELECTRON
DEVICES
SOCIETY

PhD STUDENT
Fellowship
Program
for 2010





IEEE Electron Devices Society PhD Student Fellowship for 2010

The IEEE Electron Devices Society established the PhD Student Fellowship Program to promote, recognize, and support PhD level study and research within the Electron Devices Society's field of interest. The field of interest for EDS is all aspects of engineering, physics, theory, experiment and simulation of electron and ion devices involving insulators, metals, organic materials, plasmas, semiconductors, quantum-effect materials, vacuum, and emerging materials. Specific applications of these devices include bioelectronics, bio-medical, computation, communications, displays, electro and micro mechanics, imaging, micro actuators, optical, photovoltaics, power, sensors and signal processing.

It is expected that three Fellowships will be awarded, with the intention of at least one fellowship being given to eligible students in each of the following geographical regions every year:

- Americas
- Europe/Middle East/Africa
- Asia & Pacific

*Only one candidate can win per educational institution

Prize: US\$5,000 to the student and if necessary funds are also available to assist in covering travel and accommodation costs for each recipient to attend the International Electron Devices Meeting (IEDM) for presentation of an award plaque. In the United States, qualified Scholarships and Fellowships are tax-free to the recipient if the amounts are used for "qualified tuition and related expenses" which include studies or research which further the education and training of the recipient. Room and board do not qualify as qualified tuition and related expenses. The EDS Newsletter will feature articles about the EDS PhD Fellows and their work over the course of the next year.

Eligibility: Candidate must: be an IEEE EDS student member at the time of nomination; be pursuing a doctorate degree within the EDS field of interest on a full-time basis; and continue his/her studies at the current institution with the same faculty advisor for twelve months after receipt of award. Nominator must be an IEEE EDS member. Previous award winners are ineligible.

Timetable:

- Nomination packages will be due at the EDS Executive Office no later than May 15, 2010
- Recipients will be notified by July 15, 2010
- Monetary awards will be given by August 15, 2010
- Formal presentation of the awards will take place at the IEDM Plenary Session in December 2010
- Nomination packages can be submitted by mail, fax or email

Basis for Judging: Demonstration of his/her significant ability to perform independent research in the field of electron devices, and a proven history of academic excellence.

Nomination Package:

- Nominating letter by an EDS member
- Two-page (maximum) statement by the student describing his or her education and research interests and accomplishments
- One-page biographical sketch of the student (including student's mailing address and email address)
- One copy of the student's undergraduate and graduate transcripts/grades. Please provide an explanation of the grading system if different from the A to F format.
- Two letters of recommendation from individuals familiar with the student's research and educational credentials. Letters of recommendation cannot be from the nominator.

Send completed package to:

IEEE Operations Center
EDS Executive Office
EDS PhD Student Fellowship Program
445 Hoes Lane
Piscataway, NJ 08854 USA

For more information:

<http://www.ieee.org/society/eds/education/fellowship.xml>

Or contact:

edsfellowship@ieee.org