

IEEE Electron Devices Society  
**MASTERS 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**



IEEE Electron Devices Society  
445 Hoes Lane  
Piscataway, NJ 08854 USA

**IEEE**  
**ELECTRON**  
**DEVICES**  
**SOCIETY**

**MASTERS**  
**STUDENT**  
**Fellowship**  
**Program**  
**for 2010**





## IEEE Electron Devices Society Masters Student Fellowship for 2010

The IEEE Electron Devices Society established the Masters Student Fellowship Program to promote, recognize, and support Masters 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, biomedical, 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\$2,000 and a certificate to the student, to be presented by the Dean or Department Chair of the student's enrolled graduate program. 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 Masters 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 accepted into a graduate program or within the first year of study in a graduate program in an EDS field of interest on a full-time basis; and continue his/her studies at a graduate education institution. Nominator must be an IEEE EDS member and preferably be serving as the candidate's mentor or faculty advisor. Previous award winners are ineligible.

### **Timetable:**

- Nomination packages will be due at the EDS Executive Office no later than March 15, 2010
- Recipients will be notified by May 15, 2010
- Monetary awards will be given by June 15, 2010
- Monetary awards will be presented by the Dean or Department Chair of the recipient's graduate program at the beginning of the next academic term
- 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 in engineering and/or physics as well as involved in undergraduate research and/or supervised project.

### **Nomination Package:**

- Nominating letter by an EDS member who served as candidate's mentor or faculty advisor
- Two-page (maximum) statement by the student describing his or her education and research interests and accomplishments. This can include undergraduate, graduate and summer internship research work.
- One-page biographical sketch of the student (including student's mailing address and email address)
- One copy of the student's transcripts/ grades. Please provide an explanation of the grading system if different from the A to F format.
- A letter of recommendation from individual familiar with the student's research and educational credentials. Letter of recommendation cannot be from the nominator.

### **Send completed package to:**

IEEE Operations Center  
EDS Executive Office  
EDS Masters 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](mailto:edsfellowship@ieee.org)