



European Materials Research Society

Spring Meeting 2019

IUMRS - ICAM International Conference
on Advanced Materials

May 27-31 | Acropolis Congress Centre | Nice | France

Graduate Student Awards
Application form

www.european-mrs.com

GRADUATE STUDENT AWARD - GENERAL INFORMATION

Eligibility

To be eligible for the E-MRS Graduate Student Award, the applicant must be registered as a graduate student with a PhD thesis research program closely related to the scope of one of the symposia held during the E-MRS 2019 Spring Meeting. The applicant is the main author of a manuscript and must be entrusted with the (oral or poster) presentation of the paper. In addition, the applicant must pay the registration fees for students.

Procedure

The selection of winners will be achieved in two successive steps:

First, a group of Graduate Student Award finalists will be identified on the basis of the award application. All finalists will be notified directly by the symposium organizer.

Second, (if necessary) all finalists will give an oral presentation of the paper for a special graduate student award session during the E-MRS 2019 Spring Meeting at a date and place indicated by the symposium organizer.

All finalists must attend the Graduate Student Award ceremony held at the beginning of the social event on Wednesday evening May 29, 2019.

Award Benefits

Each award will comprise a diploma and 450 EUR

Application

The applicant must submit **BY EMAIL** the following items (**in one single file**) to the E-MRS HQ in order to be considered for the Graduate Student Award competition:

- One completed **application form**
- One copy of the concerned **abstract**
- **Description of work** associated with the abstract to be considered
- **Letter of support** submitted by the thesis advisor

Deadline

All application material must be received by **April 30, 2019**

Att.: E-MRS HQ: emrs@european-mrs.com

Subject: Graduate Student Award – symposium ... (mention the letter)

**APPLICATIONS RECEIVED AFTER THE DEADLINE
CANNOT BE CONSIDERED FOR AN E-MRS 2019 SPRING MEETING GRADUATE STUDENT AWARD**



deadline for submission: 30 April 2019

APPLICATION FORM

NAME
FIRST NAME.....
INSTITUTE.....
ADDRESS.....
.....
PHONE.....
E-MAIL.....

EDUCATION

(a) Graduate (current)

(i) Name and location of current graduate school, years of attendance:
.....
(ii) What is your department?
.....
(iii) What is your field of study?.....
.....
(iv) What degree are you working toward?
.....
(v) When do you expect to receive this degree?
.....

(b) Previous graduate education

Name and location of school:
.....
Department:.....
Years of attendance:
Major field of study:
Degrees awarded and dates:
.....
.....
.....

(c) Undergraduate Education

Name and location of school:
.....
Years of attendance:
Major Field of study:
Degrees awarded and dates:
.....
.....

(d) Other training (list any other special training you have received)

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SYMPOSIUM PARTICIPATION

Please mark with an "X" the symposium (only one symposium) corresponding to your manuscript submission. Please join a copy of your abstract.

MATERIALS FOR ENERGY

- A** Latest advances in solar fuels
- B** Emerging photovoltaics: strategies for more stable devices
- C** Batteries and supercapacitors: fundamentals, materials and devices
- D** Advances in silicon-nanoelectronics, -nanostructures and high-efficiency Si-photovoltaics
- E** Earth-abundant next generation materials for solar energy - III
- F** Advanced materials, components & processes for integrated autonomous micro-power sources
- G** Halide perovskites: low dimensions for devices
- H** Materials for applications in photocatalysis and photoconversion
- I** Recent developments in thermoelectric materials and applications
- J** Nuclear materials

BIO- AND SOFT MATERIALS

- K** Organic bioelectronics
- L** New strategies for smart biointerfaces
- M** Advanced carbon materials: electrochemical aspects

NANO-FUNCTIONAL MATERIALS

- N** Nano-engineered coatings and thin films: from design to applications
- O** Synthesis, processing and characterization of nanoscale multi functional oxide films VII
- P** Dielectric nanocomposites for energy, environment and health: from fundamental to devices
- Q** Polar oxides: synthesis, science and applications
- R** Smart materials for green buildings and vehicles: towards energy efficiency, energy utilization, and a healthy interior environment
- S** ANIM 3: advances and enhanced functionalities of anion-controlled new inorganic materials

2 DIMENSIONAL MATERIALS

- T** 2D semiconductors: applications and perspectives
- U** Hybrid composites incorporating low dimension materials for sensors and clean energy applications

MATERIALS, ELECTRONICS AND PHOTONICS

- V** Laser interactions with materials: from fundamentals to applications
- W** Semiconductor nanostructures towards electronic and opto-electronic device applications - VII
- X** Silicon carbide and related materials for energy saving applications

MODELLING AND CHARACTERIZATION

- Y** Studying the materials chemistry in solution utilizing X-ray spectroscopic and scattering studies
- Z** Advanced quantitative transmission electron microscopy: materials research in several dimensions
- AA** Computations for materials – discovery, design and the role of data
- BB** Cultural heritage – science, materials and technologies

SUPPORTING INFORMATION

A letter of support (form attached) for this award must be submitted by your thesis advisor. Alert your advisor to the deadline of APRIL 30, 2019 by which this letter must be received by E-MRS.

DESCRIPTION OF WORK TO BE CONSIDERED FOR A STUDENT AWARD

Describe briefly (not more than two pages) the work you wish to submit for a graduate student award. Include a short statement of background for your work, a description of its aim and scope, any unique features of your approach, your specific contributions, and any significant results.

Date

Applicant's signature

Advisor's signature

Please send this application duly filled out, together with the letter of support, the description of the work and abstract of your paper before **APRIL 30, 2019**, even if the acceptance letter of your abstract has not reached you before the deadline for application, to:

E-MRS 2019 SPRING MEETING

Att. Graduate Student Award

BP 20

67037 Strasbourg cedex 2

France

Email: emrs@european-mrs.com



deadline for submission: 30 April 2019

LETTER OF SUPPORT - GRADUATE STUDENT AWARD

TO BE FILLED IN BY APPLICANT

NAME
FIRST NAME.....
INSTITUTE.....
ADDRESS.....
.....

PHONE
E-MAIL.....

THESIS ADVISOR.....
INSTITUTE.....
ADDRESS.....
.....

PHONE
E-MAIL.....

INSTRUCTION TO THESIS ADVISOR

On a separate sheet (maximum one page), please comment on the performance of the above-named student in the conduct of his/her research project and his/her promise for future substantial achievement in materials research. Note especially the applicant's original contribution to the research project and compare with other students.

Using a scale of 0 to 4 (most favourable) points, supplement your written comments with numerical rankings in the three categories listed below.

- ... Quality and thoroughness of research conducted by applicant
- ... Originality of applicant's contribution
- ... Independence of applicant's research from advisor's guidance.

Date

Advisor's signature