



The Minerals, Metals & Materials Society

TMS Frontiers of Materials Award Application

5700 Corporate Drive Suite 750 | Pittsburgh, PA 15237 USA | P: 1-724-776-9000 | F: 1-724-776-3770 | www.tms.org

The TMS Frontiers of Materials Award will be given competitively to a top-performing young professional capable of organizing a **Frontiers of Materials event** comprising a hot or emergent technical topic at the TMS Annual Meeting & Exhibition. For 2019, up to two awards may be issued; in subsequent years through 2024, up to four awards may be issued.

DEADLINE TO APPLY FOR THE AWARD:

April 1

AWARD RECIPIENT RESPONSIBILITIES

1. The award recipient will organize a Frontiers of Materials event, which can take the form of a full symposium or single-session symposium. Up to \$5,000 can be used at the recipient's discretion to offset any non-standard direct expenses associated conducting the Frontiers of Materials Event, including the use of special session room elements, the issuance of registration waivers, and up to \$500 in travel support per person for invited speakers.
2. The award recipient will deliver a keynote lecture during the Frontiers of Materials event to be followed by invited talks from top researchers in the topic area.
3. The award recipient will be invited to organize a suite of thematic papers for an upcoming issue of JOM.

CRITERIA FOR SELECTION

The award will be issued competitively to candidates who:

1. Propose a topic area that the selection committee views as
 - a. Novel, exciting, and not well captured in existing TMS programming
 - b. A reasonable growth direction for TMS
2. Are 10 or fewer years removed from their terminal degree
3. Have demonstrated success in the proposed topic area
4. Have identified the TMS technical committee that is most closely aligned with the topic and either have already coordinated with the committee to gain support for the topic or have clear plans to coordinate with the committee

APPLICATION

The completed application packet must include:

1. Completed application form including the proposed title for the Frontiers of Materials symposium or session
2. The nominee's current CV

APPLICATION MATERIALS ARE CONFIDENTIAL.

1. PERSONAL INFORMATION

☐ Dr. ☐ Professor ☐ Mr. ☐ Ms. ☐ Mrs.

Last Name _____

First Name _____

TMS member # (if applicable) _____

Birth Date _____

Title/Position _____

Affiliation _____

Address _____

City _____

State _____

Zip/Postal Code _____

Country _____

Telephone _____

E-mail _____

Supervisor's Name _____

2. EDUCATIONAL BACKGROUND:

College or University _____

City _____

State _____

Zip/Postal Code _____

Country _____

MAJOR _____**MINOR** (optional) _____**HIGHEST DEGREE OBTAINED** ☐ Master's ☐ Doctorate ☐ Other
_____**3. SYMPOSIUM INFORMATION**Proposed Frontiers of Materials event title:

_____Provide a 300-word (or less) description of the topic area and a scope statement:

_____Provide a 150-word (or less) description of the candidate's qualifications to be both the event's keynote speaker and organizer:

_____Provide a list of 4-8 subject-matter expert speakers who would be invited to speak during the Frontiers of Materials event and the candidate's plan for recruiting them:

_____Provide a statement as to the degree of contact the candidate has had or plans to have with the TMS technical committee most closely aligned with the topic:

_____Indicate the year in which the Frontiers of Materials event would be held:

Signature _____

Date _____

Send this application and the nominee's current CV to the TMS Program Committee staff liaison

Trudi Dunlap, Events, Education, and Exhibitions
Department Head • E-mail: tdunlap@tms.org