



The Minerals, Metals &amp; 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](http://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.

**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 three awards will be given each year, and award recipients will receive one registration waiver to the conference where the symposium will be held and one registration to the conference for the following year. Travel support is not available.
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 asked to provide a symposium overview to be published in JOM: The Magazine. They may also pursue publication of 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

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