

### DISTINGUISHED LECTURESHIP IN MATERIALS AND SOCIETY

Jointly Sponsored by
The Minerals, Metals & Materials Society
and
ASM International

# I. SPONSORSHIP OF THE LECTURE:

A Distinguished Lectureship in Materials and Society was established in 1971 and jointly sponsored by The Minerals, Metals & Materials Society (TMS) and ASM International (ASM).

# II. OBJECTIVE OF THE LECTURE:

The topic of the lecture shall fall within these objectives:

- To clarify the role of materials science, engineering, and manufacturing in technology and in society in its broadest sense.
- To present an evaluation of progress made in developing new technology for the ever-changing needs of technology and society.
- To define new frontiers for materials science and engineering.

#### III. QUALIFICATIONS OF THE LECTURER:

The qualifications of the lecturer are to include:

- A person experienced in national or industrial policy-making in the field of materials science and engineering.
- An eminent individual who has an overview of technology and society in which technology and society are affected by development in materials science and engineering.
- A person associated with government, industry, research or education.

#### IV. SELECTION OF THE LECTURER:

- A. The lecturer is to be selected by the TMS/ASM Joint Distinguished Lectureship in Materials & Society Award Selection Committee (Selection Committee) established and appointed by TMS and ASM.
- B. The lecturer is to be selected one year before the scheduled presentation.

C. It is recognized that the selected lecturer may have the backing and support of a vast organization (industrial or otherwise), but might as easily be a faculty member of an institution with very limited support resources. Accordingly, in addition to the communications and help to be routinely offered by the Awards Selection Committee, the President of either Society or his delegate, shall contact the selected lecturer to offer congratulations, expectations of excellence, and high quality visual aids, as well as emphasize the Societal aspect of the lecture.

# V. PRESENTATION OF THE LECTURE:

The lecture is to be given during the Materials Science & Technology Conference at which ASM and TMS both meet, the time and place to be determined by the Managing Director of ASM and the Executive Director of TMS, at a prominent time that does not conflict with historically scheduled events. In the event that ASM and TMS are not meeting simultaneously in the same location, the lecture will be delivered at alternating meetings of the Societies. The lecture is to last about 45 minutes.

# VI. PUBLICATION OF THE LECTURE:

The written presentation of the lecture is to be published in *Metallurgical and Materials Transactions*. Lecturers will be requested to have a complete paper ready for publication in an issue of *Metallurgical and Materials Transactions* soon following the presentation.

# VII. APPOINTMENT OF THE SELECTION COMMITTEE

The Selection Committee is to consist of four members, two appointed by the President of TMS and two appointed by the President of ASM. TMS and ASM Boards have final approval authority. There will a chair and three members.

# VIII. TERM OF THE COMMITTEE

The tenure for members of the Award Selection Committee shall be three years on a rotating basis with no more than two members being replaced in any one year.

#### IX. APPOINTMENT OF THE CHAIR

The Chair of the committee is to be chosen from among the members of the committee and approved by the President of TMS or the President of ASM. Such appointments are to alternate years. The chair is to be a voting member of the committee.

# X. RULES OF OPERATION FOR THE SELECTION PROCESS:

The Distinguished Lecturer may be proposed by any member of either Society. Suggestions may be received prior to 1 September each year for consideration for an award to be given one year hence. Such recommendations are to be received at Headquarters of either Society. The Selection Committee is not to be limited to candidates so recommended.

Recommendations are to be considered and sent to the Selection Committee by 1 September each year.

The Selection Committee is to meet after 1 September and is to furnish its recommended nomination to the Executive Director of The Minerals, Metals & Materials Society and the Managing Director of ASM International, during the month of October, their recommendation, accompanied by full documentation for approval by the Boards of both societies, such approval to be completed by 31 December. The Selection Committee will be subsequently notified.

Nominations are eligible for three years.

# XI. INVITATION OF THE LECTURER:

The lecturer is to be invited by a letter co-signed by the President of ASM and the President of TMS.

# XII. PROCEDURES OF THE LECTURE:

ASM President - Master of Ceremonies TMS President - Introduce Speaker LECTURE TMS President - Present Award to Speaker ASM President - Adjourn Meeting

This procedure is to be reversed in alternate years.

# XIII. <u>CITATION FOR THE LECTURE:</u>

An appropriate certificate with duly worded citation is to be presented to the lecturer on the occasion of the lecture. Wording for the citation is to be prepared by the Selection Committee.

#### XIV. PUBLICITY:

Appropriate publicity is to be the responsibility of the Managing Director of ASM and the Executive Director of TMS.

# XV. PERMANENT FILES:

Permanent files of the committee are to be maintained at Materials Park, Ohio.

# **XVI. FINANCING**:

- A. The certificate is the joint financial responsibility of TMS and ASM.
- B. No honorarium will be established for this lectureship.
- C. ASM and TMS may make available to the Distinguished Lecturer in Materials and Society, when deemed necessary by TMS Executive Committee and by ASM, and upon request of the Selection Committee, up to \$500 for lecturer travel expenses.

# XVII: RECOGNITION OF THE LECTURER

The lecturer may be recognized at the annual awards event of either or both Societies, subsequent to delivery of the lecture.

Revised and BOD Approved February 14, 2016 Revised and BOD Approved March 6, 2013 Revised: 12/13/2012 – ASM Board and TMS Board Reviewed by EC May 19, 2010 Approved by BOD June 6, 2005