

ASM International Awards

Award	Criteria	Deadline
Fellow ASM	<ul style="list-style-type: none"> • outstanding accomplishment in materials science or engineering • broad & productive achievement in production, manufacturing, management, design, development, research, or education • ten years current, continuous membership 	30 November (prior to year of presentation)
Edward DeMille Campbell Memorial Lectureship	<ul style="list-style-type: none"> • stature in field of materials science or engineering • demonstrated lecturing ability • membership not required 	1 February (1 years prior to presentation)
ASM & TMS Distinguished Lecture in Materials & Society	<ul style="list-style-type: none"> • experience in national or industrial policymaking in materials science and engineering • overview of technology and society which affects development in materials science and engineering. • person associated with government, industry, research, or education. 	1 September (1 years prior to presentation)
Distinguished Life Membership	<ul style="list-style-type: none"> • normally for President or CEO of an organization • devoted time to advancement of materials industries • knowledge (education/experience) of the materials industries • abilities (recognized by peers) in the materials industries • award does not include posthumous selection/ <i>ASM Past Presidents are not eligible</i> 	1 February (1 years prior to presentation)
William Hunt Eisenman Award	<ul style="list-style-type: none"> • achievements in industry in practical application of matl science and engineering through production or engineering use • three years current, continuous membership • three statements from close associates 	1 February (1 years prior to presentation)
Engineering Materials Achievement Award	<ul style="list-style-type: none"> • outstanding achievements in materials or materials systems in engineering structure or design and manufacture of product • innovative • to production scale within past 10 years • impact on entire industry, distinct gain to technology and society • small team 5 to 10 people 	15 March (prior to year of presentation)
Gold Medal	<ul style="list-style-type: none"> • outstanding knowledge in materials science or engineering field • versatility in application of science to the materials industry • diagnosis & solution of diversified materials problems • five years of current continuous ASM Membership • ☑ three statements from close associates 	1 February (1 years prior to presentation)
Historical Landmarks	<ul style="list-style-type: none"> • sites and events must in some way be of significant historical importance in the field of materials science and engineering • emphasis on technological development rather than on individuals • recommend site/structure should be at least 50 years old 	1 February (of year of presentation)
Honorary Membership	<ul style="list-style-type: none"> • distinguished service to the MSE profession, and to the progress of humankind • only one award per year • ASM membership not mandatory • <i>ASM Past Presidents are eligible for this award five years after completing their term as ASM President</i> • three statements from close associates 	1 February (1 years prior to presentation)
Medal for the Advancement of Research	<ul style="list-style-type: none"> • executive officer responsible for corporate decisions on support of research or development. <u>This excludes research executives or managers who are the primary recipients of such support.</u> • ASM membership not mandatory • Award not limited to continental North America, nor is it limited by a previous award to the same company, as it is an award to an individual • three statements from close associates • award need not be presented each year 	1 February (1 years prior to year of presentation)
Allan Ray Putnam Service Award	<ul style="list-style-type: none"> • member of ASM • recognized for outstanding contributions at the chapter and/or society level • up to two awards may be presented each year • three statements from close associates 	1 February (1 years prior to year of presentation)
Albert Sauveur Achievement Award	<ul style="list-style-type: none"> • recognition for novel concept that has stimulated research and development • basic research that has not previously been done • individual award to prime researcher • concept that has future significance • concept that has quantifiable benefit to materials community • three years of current, continuous membership in ASM International is required • three statements from close associates 	1 February (1 years prior to presentation)
Bradley Stoughton Award for Early Career Teachers	<ul style="list-style-type: none"> • teacher of materials science, materials engineering, design, and processing • ability to impart knowledge and enthusiasm to students • must have not more than 10 years teaching experience at the time of nomination • membership is required 	1 March (prior to year of presentation)

Albert Easton White Distinguished Teacher Award	<ul style="list-style-type: none"> unusually long (not less than 15 years) and devoted service in teaching materials science and engineering inspire and impart enthusiasm to students significant materials accomplishments five years current, continuous membership three statements from close associates 	1 February (1 years prior to presentation)
Silver Medal	<ul style="list-style-type: none"> candidate must have a proven record of 10-20 years' experience in their chosen field recognizes leadership mid-career for distinguished contributions in the field of materials science, engineering, and the society three years of current, continuous membership in ASM as an individual or as the voting representative of a Chapter sustaining membership at the time of nomination. maximum of two Silver Medals may be given out for the first five years 	1 February (of the year in which the award is to be given)
Bronze Medal	<ul style="list-style-type: none"> candidates must have a proven record of not more than 10 years of experience in the chosen field at time of nomination two years current, continuous membership in ASM International candidate should have demonstrated outstanding technical contributions and volunteerism on a national level 	1 February (of the year in which the award is to be given)
J. Willard Gibbs Phase Equilibria Award	<ul style="list-style-type: none"> achievements in advanced theory of phase equilibria promotes the applications of phase equilibria and phase diagram to materials science and engineering ASM membership not required no more than one award per year. no candidate shall be selected for an award posthumously. 	1 February (1 years prior to year of presentation)
Student Paper Contest	<ul style="list-style-type: none"> Entrant must be a Material Advantage member in good standing of ASM International, and enrolled as a student of a school or university offering courses in the field of materials science or engineering. For multi-author papers, the student must be first author Students will be eligible to enter this contest not more than one year after receiving their degree and not more than one year after the paper has been accepted for publication. At the time of submission for this award, the paper must be published or accepted for publication in an ASM sponsored journal (such as but not restricted to Metallurgical and Materials Transactions or an ASM conference proceeding). No candidate shall be selected for an award posthumously 	All entries must be submitted to the ASM Headquarters not later than 1 April of the year prior to that in which the award is to be presented
Outstanding Graduate Scholar Award	<ul style="list-style-type: none"> Must be a US or International graduate student who is an ASM Member or a Material Advantage member in good standing Demonstration of a strong academic emphasis course selection and interest in materials science are required Must have completed at least 1 year of graduate school and have a current GPA as a graduate student of 3.5 or higher. Most current transcript will be required with submission The award will be presented at the ASM Leadership Awards Luncheon and will consist of a certificate and cash prize of \$1000.00 as well as up to \$800.00 reimbursement towards travel expenses 	1 February (1 year prior to presentation)

ASM Organizational Unit Awards

Emerging Professionals Achievement Award	<ul style="list-style-type: none"> ASM International professional membership is mandatory candidates for the Award may be proposed by Chapters, Affiliates, Councils or Committees of ASM International individuals who have limited volunteerism on a national level, yet have made a significant impact on the volunteer structure are eligible for this award nominees shall have completed their B.S degree within the last 0-5 years of the date of their nomination nominations shall remain valid for three years, even if the candidate surpasses 5 years from their date of graduation nominees are encouraged to resubmit their application in subsequent years pending the nominee continues to meet the selection criteria requirements recipients cannot be current members of the Emerging Professionals Committee Emerging Professional Committee members are eligible two years after they have completed their term on the Emerging Professionals Committee one (1) recipient shall be selected annually. Two – three (2-3) letters of recommendation must be submitted with the nomination form. recipients shall accept their award at the Leadership Awards Luncheon during MS&T and attend the EPC Strategic planning session. 	February 1 in the year in which the award is to be presented
ASM Canada Council John Convey Innovation Award	<ul style="list-style-type: none"> the new product or service can be either revolutionary in concept or an incremental improvement on an existing product or service the product or service will be judged in terms of potential impact in the Canadian and/or international markets and its contribution to further developing the materials engineering industry in Canada applicants shall submit the required documentation for award consideration: <ul style="list-style-type: none"> A cover letter signed by an executive of the sustaining member company indicating formal nomination for the award A one-page summary of the product or service highlighting the key features and benefits to the Marketplace 	April 30 one year prior in which the award is to be given

	<p>Marketing information (brochures, technical literature, posters, videos, previous awards), Letters of support from potential customers and industry consultants</p> <ul style="list-style-type: none"> • ASM Membership is not mandatory 	
<p>ASM Canada Council Brian Ives Lectureship</p>	<ul style="list-style-type: none"> • The Lecturer shall be someone of proven ability in the presentation of interesting and generally intelligible talks of a caliber equal to the best expected of ASM Chapters • must be able to offer a talk (or talks) appropriate to the interests of all participating Chapters • shall be selected by the Canada Council following the receipt of nominations from Canadian Chapters • shall normally be selected, and his or her willingness to accept the award determined, in the month of May • the name of the Lecturer each year is submitted to the Awards Policy Committee and the ASM Board of Trustees for information only • the Lectureship shall carry an honorarium of \$1000, financed by the ASM Canada Council, and a plaque, mounted on walnut, to be formally presented at the ASM Leadership Awards Luncheon • in addition, the Canada Council will finance travel expenses and those subsistence expenses incurred by the Lecturer which are not provided by the participating Chapters, as part of its annual operating budget • No candidate shall be selected for an award posthumously 	<p>April 30 one year prior to that in which the lecture is to be given</p>
<p>ASM Canada Council G. MacDonald Young Award</p>	<ul style="list-style-type: none"> • ASM International membership is mandatory. • candidates for the award may be proposed by Chapters, ASM Canada Council, or any five members of the Society. they should spare no effort, using whatever resources are necessary, to identify and carefully document the entirety of the nominee's service to the Society • the Selection Committee will review only nominations submitted on the proper form • nominations are eligible for three years • one award will be presented each year. It will recognize long and devoted service to ASM International in Canada and the materials community in Canada, e.g., an individual who has consistently organized or chaired technical conferences; or contributed to ASM's reference or periodical publications; or contributed to ASM's educational programs; or served as a member or chairman of a General Committee, Society Council or Committee, or Technical Division Council or Committee • No candidate shall be selected for an award posthumously • Suggested citation of not more than thirty words should appear on the nomination form 	<p>April 30 one year prior in which the award is to be given</p>
<p>ASM-IIM Visiting Lectureship Award</p>	<ul style="list-style-type: none"> • Applicants must be an ASM member in good standing currently residing outside of India. Applicants previously selected as ASM/IIM Visiting Lecturers are welcome to apply again. However, they will be required to provide evidence of connections (Research, collaboration, business, etc.) developed as a result of the previous ASM/IIM lectureship. Up to a maximum of two lecturers may be selected from among past IIM Visiting Lecturers. • Applicants should be available to lecture between 1 June and 30 December. • Up to five lecturers will be selected each year. • The main criteria for selecting a visiting lecturer will be the technical qualifications of the applicant. • Attempts will be made to match the expertise and interest of the applicant with the interests of the (normally one or two) organizations in India to be visited. • The applicant must provide funding for transportation to and from India, since the program honorarium is only for travel within India. 	<p>February 15</p>
<p>ASM-IIM Visiting Lectureship Award – North America</p>	<ul style="list-style-type: none"> • Applicant must be an IIM member in good standing currently residing within India. • Applicants should be available to lecture between 1 June and 30 December. • Applications will be submitted to IIM. • Up to two total (one 40 years or younger as of January 1st, and another above 40 years as of January 1st) may be selected each year. • The main criteria for selecting a visiting lecturer will be the technical qualifications of the applicant. • For each lecturer, IIM will provide \$1000 and ASM will provide a matching award of \$1000 for a total of \$2000. The program honorarium is to be used for travel within the United States and/or Canada. 	<p>February 15</p>

Nomination forms and rules found at <https://www.asminternational.org/membership/awards>