



Pune Chapter



2014 Membership



Connecting. Sharing. Growing.



A membership in ASM gives you every imaginable edge you seek in your career.

It's not just what you know or who you know. It's everything and everyone you'll come to know when you join ASM.

A vibrant, global community of engineers, scientists, technicians, researchers, educators, and students, ASM International is like no other association in the industry. We invite you to benefit from the combined knowledge of tens of thousands of fellow members.

For more than 100 years our society has kept pace with the world of processes and applications, expanding our technical scope, and encouraging the exchange of ideas and information among members from all industries, disciplines, and nations. ASM's historic legacy, content quality, expansive materials knowledge, and passionate membership set us apart. We can help set you apart, too!

Join our multi-faceted community, led by members, guided by member needs, and fueled by member participation. ASM membership is affordable. It's the best way to quickly connect yourself or your business to industry-leading experts, events, education, and reliable technical information.

ASM MEMBERSHIP IS AN EASY, AFFORDABLE WAY TO:

- Gain the support you're looking for to make your job easier
- Get practical, technical answers
- Access continuing education programs that keep you competitive
- Grab opportunities to volunteer and give back
- Achieve the professional visibility and peer recognition you need to take the next step up in your career
- Receive substantial savings on the services you need every day to do your job better



ASM is rewarding, redeeming, and refreshing.



ADVANCE WITH CONFIDENCE.

ASM membership is much more than job security. It can help you accelerate your career by allowing you to learn, connect, and grow in a more efficient and personally fulfilling way. Invigorating chapter activities, world-renowned conferences and expositions, trusted reference publications, and enriching learning opportunities bring together valuable perspectives from respected leaders in your industry. You'll stay current on the most important metals and materials advances that help you enhance your on-the-job performance.



GIVE BACK AND BE FULFILLED.

People across the materials engineering and science profession will tell you their occupation is far more than a job. It's a "love what I do" passion, a lifelong hobby that transcends "work for pay" to a pursuit that rewards on a much deeper level. That's why ASM offers countless volunteering, mentoring, and teaching opportunities to fulfill your personal desire to give back, touch others, and inspire learning.



DEVELOP TREASURED RELATIONSHIPS.

Originating from more than 100 nations, ASM members are drawn together by a shared interest in the real-world applications of new materials and processes. From the shop floor, to the testing lab, to the executive suite, we all depend on one another and seek each other's insight. That's why entrenched industry veterans and young promising students alike will tell you the most valuable aspect of ASM is the life-changing relationships that an ASM membership facilitates. Friendships, partnerships, vital business contacts, and new companies begin, grow, and thrive through peer connections made with ASM.



ELEVATE THE PROFESSION. BETTER THE WORLD.

ASM membership allows you to be part of a community that is good for humanity. Our members work primarily with metals but also with structural polymers, ceramics, and composites. We specify materials so that bridges, buildings, aircraft, and automobiles are strong enough, light enough, and affordable enough to serve their purpose. By reinforcing and promoting the critical nature of your daily work, ASM energizes members to aspire to new levels of success and satisfaction for the betterment of society.

Access a world-leading publisher of materials information.



As an ASM member you'll have complete access to all the most current and reliable reference information you need. Publications range from broad engineering overviews, to in-depth examinations of specialized fields, to the ASM Handbooks regarded as the authoritative source of information on materials properties, performance, processes, and selection. All textbooks, technical journals, reference publications, and specialty magazines are written and critically reviewed by fellow ASM members, based on their industry-leading expertise.

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- Published subject matter includes:
 - Failure Analysis & Reliability
 - Materials Property Data
 - Metallography
 - Surface Engineering
 - Corrosion
 - Heat Treating
 - Inspection & Testing
 - Machining & Metalworking
 - Plastics
 - Composites & Ceramics
 - Many more

- Online tools and resources:
 - ASM Online Bookstore, over 1,000 titles
 - Online databases
 - ASM Website
 - Micrograph Center
 - Alloy Center
 - Failure Analysis Center
 - Material & Processes for Medical Devices
 - Phase Diagram Center
 - ASM Journals Online

- Also online:
 - Free Membership Directory
 - Job Search/Resume Post
 - Peer Chat
 - Member Discounts

2014 Event List

- + The International Conference on Shape Memory and Superelastic Technologies (SMST)
- The International Thermal Spray Conference and Exposition (ITSC)
- AeroMat 25
- 5th International Conference on Thermal Process Modeling and Computer Simulation
- Materials Science and Technology (MS&T)
- Aerospace Coatings Development and Manufacturing Trends of 21st Century
- Cold Spray
- International Symposium for Testing and Failure Analysis (ISTFA)



Attend global conferences and expositions that pay off immediately.



With new technologies and processes changing more frequently, and breakthroughs occurring more rapidly, how can you possibly stay current? ASM conferences give you the latest applied knowledge and solutions you can put to good use the very next day. And our expositions host the "who's who" of material science suppliers, showcasing state-of-the-art equipment, processes, and services.

While these events bring thousands of members together, the true benefit to you comes in building relationships face-to-face with the industry's foremost authorities. Members also have the opportunity to present papers on their research, technology developments, and process innovations to a wide audience of industry professionals.



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Stay current with accredited education at your pace, any place.



ASM's continuous learning opportunities help you stay current while managing your daily job through programs that fit your needs, schedule, and budget.

More than 50 different courses are offered, covering metallurgy, failure analysis, metallography, heat treating, thermal spray, additive manufacturing, and more. Attend intensive training seminars at ASM's Materials Park where we've recently invested \$6 million in renovations. Our world-class lab learning environment is made possible by state-of-the-art equipment donated to us by world-class corporations.

ASM education is designed to help professionals keep their edge in a number of industries:

- Academia/Government
- Aerospace & Defense
- Automotive & Transportation
- Machinery & Turbines
- Medical Devices
- Metals Processing
- Microelectronic Memory Systems & Nanotechnology
- Naval and Shipyard Industry
- Nuclear/Power
- Petrochemicals
- And many more



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Our practical, hands-on curriculum is taught by top-notch international materials science experts from prestigious institutions, including Notre Dame, Virginia Tech, Cornell, Stanford, Penn State, and UCLA.

ASM also offers an array of online courses that utilize the latest interactive education methods, designed to reduce your costs for travel and time off the job. Or choose our new, blended online and live classroom learning opportunities. Start online with required pre-work before the live sessions take place. Your learning experience will be greatly enhanced and you'll be given added opportunities to fully comprehend the course materials.

ASM can also develop customized training on site at your facility to train groups of up to 60 employees or allow you to follow your own individualized path to a certificate program.

Network easily through ASM chapters.



With 80+ professional chapters worldwide, ASM offers one of the most extensive networking opportunities available. Turn to the resources of your local chapter to solve problems and establish business contacts. You'll quickly learn that the time and effort put into membership is more than matched by what you get out of it.

In addition to benefitting from local chapter technical programs, social interactions, education, and student outreach, you'll gain leadership and team-building skills that help you get ahead in your career.

Student chapters are also available through many schools renowned around the world for specializing in metallurgy, materials science, and engineering curriculum.

ASM Chapter participation is an economical way to:

- Meet peers in your hometown
- Network and job search locally
- Share problems and solutions with like-minded individuals
- Gain knowledge, stay up-to-date
- Get involved to advance your industry
- Find great resources and great friends



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ASM affiliates and technical communities.



Should you be interested in a particular technical field, ASM offers affiliate society membership to provide you with deeper, more focused information-sharing resources. You'll be connected to the highly specialized events, publications, and expertise you need. ASM offers add-on memberships in:

- Heat Treating Society (HTS)
- International Metallographic Society (IMS)
- Thermal Spray Society (TSS)
- Electronic Device Failure Analysis Society (EDFAS)
- Shape Memory and Super-Elastic Technologies (SMST)

GET INVOLVED.

ASM invites participation from all members, giving you varied opportunities to consult with experts, advise others, enhance your reputation, and share your experiences.

- Teach a course or write/edit course materials
- Write articles for one of our publications
- Speak or present your paper/research at an ASM conference
- Enter your work for awards and recognition
- Participate on committees
- Help shape Society initiatives

And even more benefits...



THE ASM CAREER CENTER

Employers and job-seeking professionals enjoy a better way to find one another and make that perfect career fit.



ASM MEMBER DISCOUNTS

Enjoy ASM member discounts on famous name business software, shipping, car rentals, auto insurance, publications, and more.



EARN REWARDS

ASM points earned through purchases and participation can be redeemed for valuable ASM content.



AM&P MAGAZINE

U.S. members receive a free year's subscription to the print edition of *Advanced Materials & Processes* magazine, covering the latest developments in materials technology.



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ASM INTERNATIONAL PUNE CHAPTER

★★★★★ 5 Star Award Winner
Chapter Excellence Award Winner

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