Your SIAM membership makes you one of more than 14,000 mathematicians, computer scientists, engineers, physicists, and other scientists who enjoy the benefits of belonging to the Society for Industrial and Applied Mathematics. You have access to comprehensive, current information in applied mathematics and computational science and opportunities to share research and ideas with fellow scientists. Acclaimed journals and books, advocacy efforts to increase funding for research and education, and outreach to students are just a few of the ways SIAM works to support the advancement of applied mathematics and computational science. You and your fellow SIAM members are from more than 100 countries and work in industry, laboratories, government, and academia.

What’s New at SIAM?
SIAM is constantly changing, while continuing to offer the core benefits that members depend on. The list of activity groups (SIAGs) available to members has expanded to include an exciting new group on the Mathematics of Planet Earth. SIAM conferences will be held in international locations, including Paris, France, and Lausanne, Switzerland, in 2016. Video and audio highlights from SIAM conferences are always being added to “SIAM Presents” and each month you’ll find easy access to our flagship news journal, SIAM News.

The best way to demonstrate your support of SIAM’s activities is by staying active in our international and interdisciplinary community.

There are lots of reasons to renew...

- SIAM Review
  A quarterly publication providing an overview of the applied mathematics field

- SIAM News
  The news journal of the applied mathematics community

- SIAM Connect
  An online center for news and announcements

- Unwrapped
  A members-only e-newsletter

- SIAM Presents
  A collection of invited talks, minisymposia, and minitutorials from SIAM conferences via slides and audio or video clips

- SIAM science policy electronic mailing list
  A way for members to stay informed on science policy news and funding opportunities

- SIAM Blogs
  An exciting hub for news and developments in applied math and computational science at blogs.siam.org

- SIAM Proceedings
  Peer-reviewed original research available online at epubs.siam.org

Renew online at my.siam.org
Career Advancement

- Career information available through the SIAM career website, activity group listservs, job board, and meetings
- Recognition through prizes, awards, and the SIAM Fellows program
- “Careers in the Math Sciences” in SIAM News – an ongoing series of career-related articles by members of the SIAM community
- Discounted memberships for those early in their careers

Networking Opportunities

- 21 activity groups (SIAGs) provide opportunities to network with professionals with similar research interests and enhance your visibility within these specialized communities
- Conferences connect you with other professionals in the field, with discounted registration for members
- SIAM Section activities allow you to meet peers in your geographic region
- Committees, activity groups, and chapters provide volunteer and leadership opportunities

SIAM Activity Groups (SIAGs)

- Algebraic Geometry (AG)
- Analysis of Partial Differential Equations (APDE)
- Applied Mathematics Education (ED)
- Computational Science and Engineering (CSE)
- Control and Systems Theory (CST)
- Data Mining and Analytics (DMA)
- Discrete Mathematics (DM)
- Dynamical Systems (DS)
- Financial Mathematics and Engineering (FME)
- Geometric Design (GD)
- Geosciences (GS)
- Imaging Science (IS)
- Life Sciences (LS)
- Linear Algebra (LA)
- Mathematical Aspects of Materials Science (MS)
- Mathematics of Planet Earth (MPE)
- Nonlinear Waves and Coherent Structures (NWCS)
- Optimization (OPT)
- Orthogonal Polynomials and Special Functions (OPSF)
- Supercomputing (SC)
- Uncertainty Quantification (UQ)

Public Awareness

- SIAM promotes an understanding of the value of mathematics to all people
- The Society has a voice in Washington, D.C., and speaks on behalf of its members to key congressional representatives and organizations to promote important research funding and the development of science policy
- Community outreach programs advance the application of mathematics and computational science, and include Moody’s Mega Math (M3) Challenge; Math Matters, Apply It!; SIAM Nuggets; and Why Do Math

SIAM Journals

SIAM journals stand out from the crowd! SIAM continues to find new ways to ensure that authors’ research reaches the community as quickly as possible while maintaining high publication standards.

16 peer-reviewed journals, as well as an online journal archive (LOCUS), are available to members at a discounted rate:
- SIAM Review
- SIAM Journal on Applied Dynamical Systems
- SIAM Journal on Applied Mathematics
- SIAM Journal on Computing
- SIAM Journal on Control and Optimization
- SIAM Journal on Discrete Mathematics
- SIAM Journal on Financial Mathematics
- SIAM Journal on Imaging Sciences
- SIAM Journal on Mathematical Analysis
- SIAM Journal on Matrix Analysis and Applications
- SIAM Journal on Numerical Analysis
- SIAM Journal on Optimization
- SIAM Journal on Scientific Computing
- SIAM/ASA Journal on Uncertainty Quantification
- Multiscale Modeling and Simulation
- Theory of Probability and Its Applications

SIAM Books

- Access to quality research in print or electronic formats with more than 400 books available at member discounts
- Price breaks for students on books adopted by a SIAM member for classroom use
- Buy or rent SIAM e-books on Google Play™

Resources for Students

- Free member registrations for those who attend a member institution, are part of a SIAM student chapter, or are nominated by a member
- SIAM Undergraduate Research Online (SIURO), a publication showcasing student research
- Student chapters, travel awards, and discounts on membership and conference registrations
- Gene Golub SIAM Summer School (G2S3), a free graduate-level workshop
- SIAM-sponsored annual Student Days and Career Fair

SIAM Conferences in 2016

Many SIAM conferences offer mobile apps to view schedules; browse speakers, attendees, and exhibitors; and create a personal schedule.

ACM-SIAM Symposium on Discrete Algorithms (SODA16) with ALENEX and ANALCO
January 10–12
Arlington, Virginia, USA
Uncertainty Quantification (UQ16)
April 5–8
Lausanne, Switzerland
Parallel Processing for Scientific Computing (PP16)
April 12–15
Paris, France
Data Mining (SDM16)
May 5–7
Miami, Florida, USA
Mathematical Aspects of Materials Science (MS16)
May 8–12
Philadelphia, Pennsylvania, USA
Imaging Science (IS16)
May 23–26
Albuquerque, New Mexico, USA
Discrete Mathematics (DM16)
June 6–10
Atlanta, Georgia, USA
SIAM Conference on the Life Sciences (LS16)
July 11–14
Boston, Massachusetts, USA
Annual Meeting (AN16)
July 11–15
Boston, Massachusetts, USA
Workshop On Network Science (NS16)
July 15–16
Boston, Massachusetts, USA
Gene Golub SIAM Summer School (G2S3)
July 25–August 5
Philadelphia, Pennsylvania, USA
Applied Mathematics Education (ED16)
August 8–12
Philadelphia, Pennsylvania, USA
Mathematics of Planet Earth (MPE16)
September 30–October 2
Philadelphia, Pennsylvania, USA
SIAM Workshop on Combinatorial Scientific Computing (CSC16)
October 10–12
Albuquerque, New Mexico, USA
Financial Mathematics (FM16)
November 17–19
Austin, Texas, USA

“With name recognition and worldwide visibility, SIAM is the ideal platform for promoting applied mathematics...in academia, industry, government, and sister organizations around the world. SIAM will continue to play a leading role in fostering collaborations among all users of mathematics, from students to teachers to professional scientists, because of the exceptional quality of its conferences and publications.”
—Réné Carmona, Paul M. Wythes ’55 Professor of Engineering and Finance, Bendheim Center for Finance, ORFE, Princeton University