



Annual Report 2025/26

July 7, 2026

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Why SIAM

SIAM exists to strengthen industrial and applied mathematics by:

Advancing the application of mathematics and computing to science and industry

Promoting research that leads to new methods and discoveries

Bringing our community together to exchange ideas and collaborate

Serving as a trusted voice for industrial and applied mathematics



SIAM is People

14,500 members in 2025

100+ countries

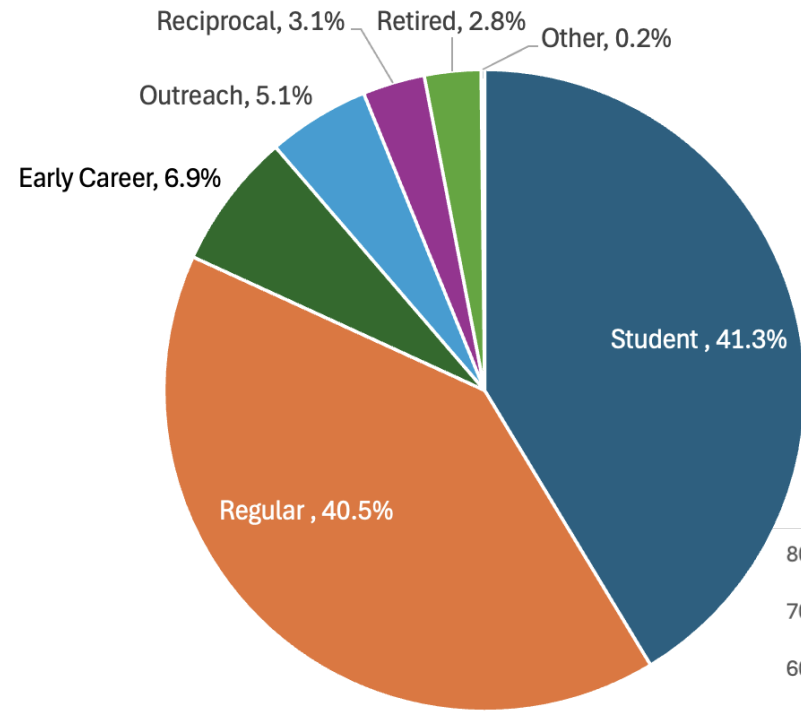
23 activity groups

18 sections

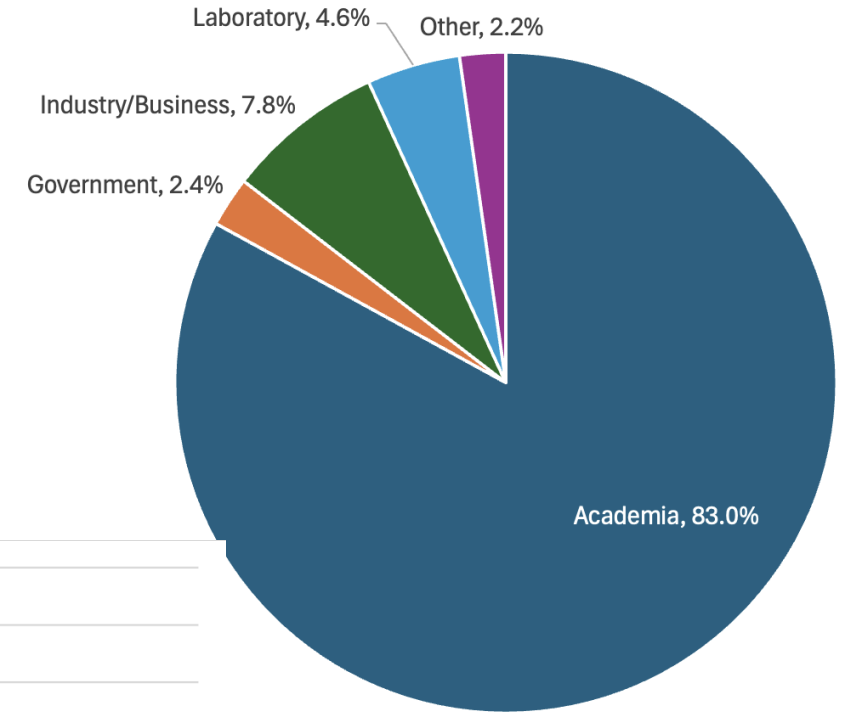
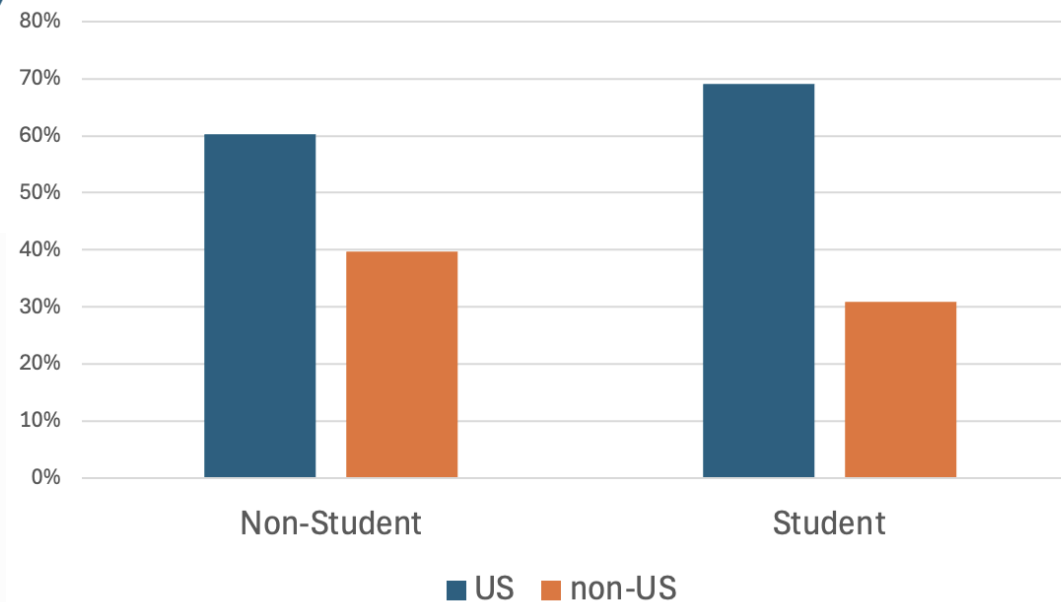
238 student chapters: 17 new chapters in 2025



2025 Demographics

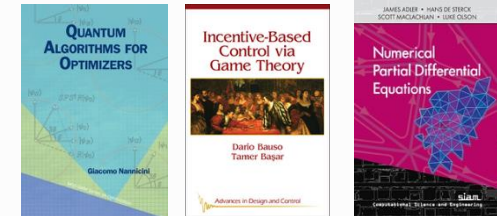


Demographic data helps us understand our community



Advancing and Sharing Research

- **19 journals** publishing leading research in applied mathematics and computational science
- First issue of **SIAM Journal on Life Sciences (SIALS)** in March 2026
- **SIAM Undergraduate Research Online** showcasing undergraduate research
- **Books and e-books** supporting research, teaching, and lifelong learning
- **1.66 million** journal article downloads in 2025
- Leading on AI, research integrity, and accessibility
 - Updated AI policy covering authors, referees, and editors
- Expanding **SIAM Proceedings**, including ICM 2026 and ICIAM
- **siam news** connecting our community to developments across applied mathematics and computational science





SIAM Conferences

15 activity group conferences

16 section meetings

Thousands of researchers connect each year

Global participation from academia, industry, and government

Growing engagement with industry

Professional development for every career stage

SIAM Activity Groups

Algebraic Geometry

Analysis of Partial Differential
Equations

Applied and Computational
Discrete Algorithms

Applied Mathematics
Education

Computational Science and
Engineering

Control and Systems Theory

Data Science

Discrete Mathematics

Dynamical Systems

Equity, Diversity, and Inclusion

Financial Mathematics and
Engineering

Geometric Design

Geosciences

Imaging Science

Life Sciences

Linear Algebra

Mathematical Aspects of
Materials Science

Mathematics of Planet Earth

Nonlinear Waves and Coherent
Structures

Optimization

Orthogonal Polynomials and
Special Functions

Supercomputing

Uncertainty Quantification

SIAM Sections

Argentina	Bulgaria	Central States	Colombia	DC–Maryland– Virginia	East Asia
Great Lakes	Mexico	New England	New York–New Jersey– Pennsylvania	Northern and Central California	Northern States
Pacific Northwest	Southeastern Atlantic	Southern California	Southwest – new!	Texas–Louisiana	United Kingdom and Republic of Ireland

Investing in the Next Generation

SIAM supports the next generation of applied mathematicians and computational scientists

MathWorks Math Modeling (M3) Challenge

SIAM-Simons Undergraduate Summer Research Program

SIAM Student Chapters

Student Travel Award Program

Gene Golub SIAM Summer School (G2S3)

Graduate Student Mathematical Modeling Camp

Postdoctoral Support Program

MGB-SIAM Early Career Fellows

SIAM Career Fairs





Philanthropy in Action

Thank you to our many donors!

- Individual donors
- Authors contributing royalties

Every gift helps create opportunities for our community.

Sustains programs that develop future leaders

Supports student and early-career participation

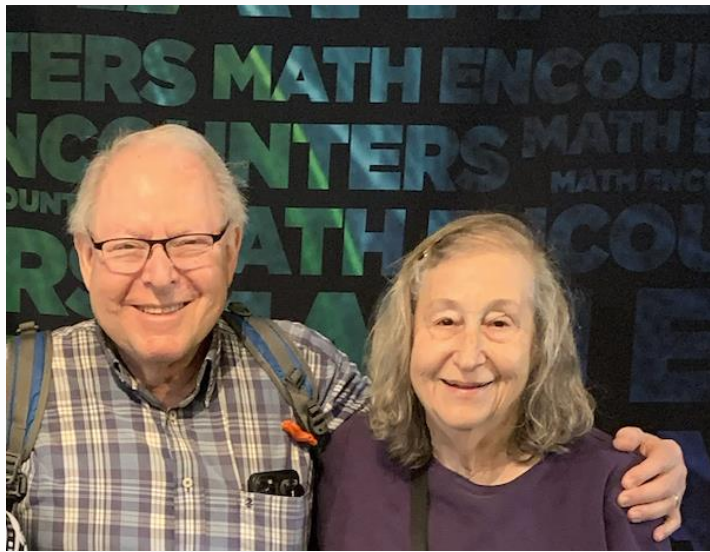
Invests in the long-term strength of the society

Expands access to SIAM conferences through additional travel awards

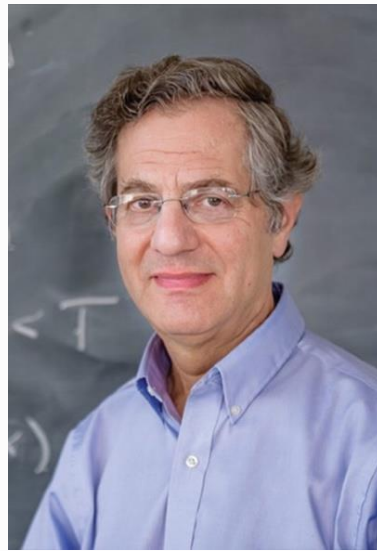
Funds prizes that recognize excellence



Gifts to the **Student Travel Fund** enable SIAM to provide additional travel awards.



The late **Robert Kohn** and **Sam and Eleanor Gubins** have endowed the SIAM **John von Neumann Lecture**.



Freeman & Jacqueline Hrabowski and **Sylvester J. Gates, Jr. & Dianna Abney** have endowed the **MAA-SIAM-AMS Hrabowski-Gates-Tapia-McBay Lecture** at SIAM.



2026 **SIAM Postdoctoral Support Program** recipients.
Thank you to **Marty Golubitsky & Barbara Keyfitz**.



Simone Bianco's gift to the **Life Sciences and Dynamical Systems Travel Fund** and gifts to the **Mary Ann Horn Memorial Fund** funded travel awards to the 2026 SIAM Life Sciences Conference.

Emphasizing the I in SIAM

**Strengthening connections across academia,
industry, and government**

Growing industry participation across SIAM conferences

Expanding corporate sponsorship and partnerships

Connecting employers and talent through **SIAM Career Fairs**

Bringing industry professionals and academics together to tackle real-world R&D problems through the **Mathematical Problems in Industry** workshop

Exploring new ways to serve industry and working professionals



Recognizing Excellence in Our Community

Honors and awards help recognize exceptional contributions to our community.



- **SIAM Fellows** honor outstanding members of our community
- **Major prizes and awards** recognize exceptional contributions to applied mathematics and computational science
- **Career, activity group, and student prizes** celebrate achievement at every stage



A Strong Voice for Science

Advocating for sustained U.S. federal investment in the mathematical sciences

Science Policy Committee guiding policy engagement

Strategic reports and recommendations (inc. AI report)

Letters and comments, including RFI responses on F1/J1 visas for students, funding research in science, the NSF reorganization, and university involvement in the DOE Genesis Mission

Partnering with other societies amplifying our collective voice

New Engage community to keep SIAM community informed of science policy activities

MathSci on the Hill: 300 mathematicians from 47 states engaging with Congress in January 2026

Science Policy Fellows developing the next generation of science advocates

The Role of Applied Mathematics in a New Era of Artificial Intelligence

SIAM AI Task Force Report | February 2026

Executive Summary

Artificial intelligence is rapidly reshaping science, national security, healthcare, energy systems, agriculture, and the U.S. workforce. Federal agencies, universities, and industry are investing at unprecedented levels to deploy AI systems at scale and with urgency. Yet a critical gap is emerging: the rapid growth in AI investment is not being matched by investments in the applied mathematical sciences that underpin modern AI and are necessary for its reliable and sustained deployment and innovation.

- Without investments in applied mathematics research, AI will struggle to reach its full potential for high-priority high-consequence tasks that require enhanced trustworthiness and efficiency.
- With investments in applied mathematics and inclusion in interdisciplinary research, AI can become predictive, explainable, safe, and a driver of American competitiveness.

Applied mathematics is foundational infrastructure and a source for inventive new ideas. It develops the tools that allow AI systems to execute efficiently and obey physical laws, quantify uncertainty, generalize beyond training data, resist adversarial manipulation, and support decisions

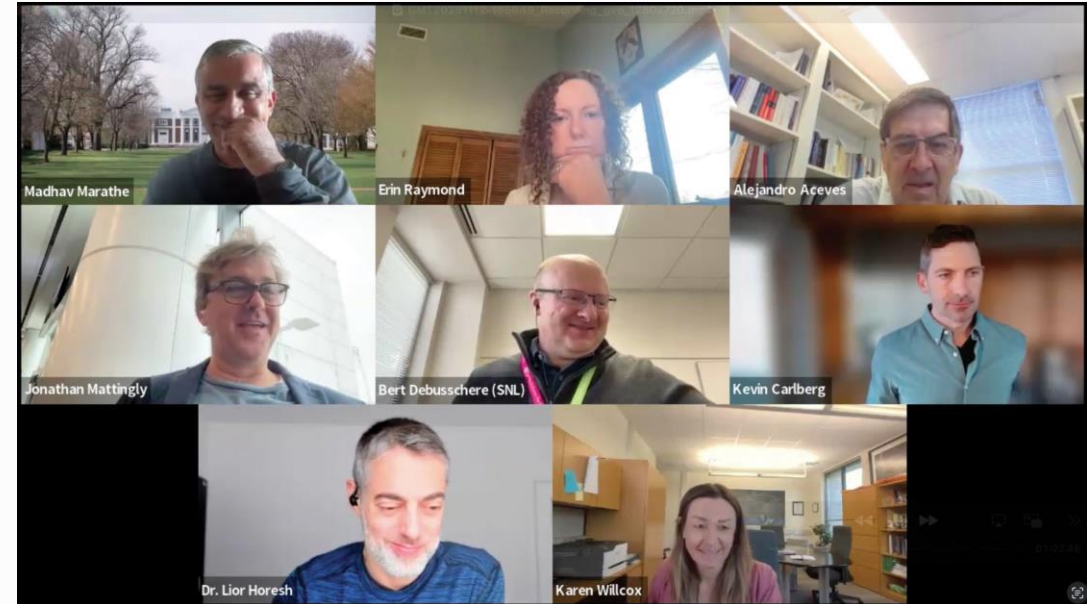
Powered by You

Council and Board of Trustees provide leadership and governance

25+ committees support SIAM's work

800+ editors serve SIAM journals and books

Hundreds of volunteers lead activity groups, sections, student chapters, conferences, prizes, and much more!



Thank you.

SIAM's work is possible because of you.

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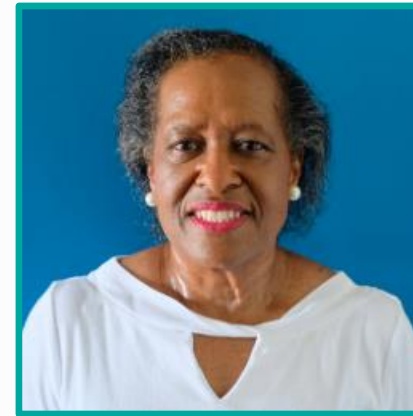
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*Newly Appointed/Elected/Re-Elected



***Newly
Appointed/Elected/Re-Elected**

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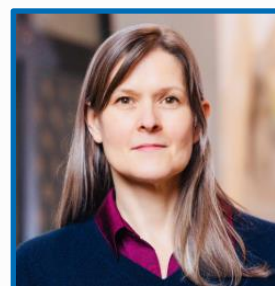
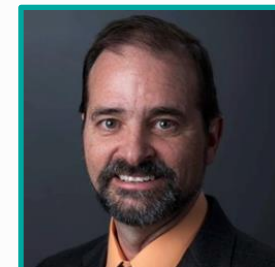
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*Newly Elected/Re-Elected/Appointed

**Stay connected.
Stay engaged.**

Together we move SIAM forward.