

he Society for Industrial and Applied Mathematics (**SIAM**) is headquartered in Philadelphia, PA. It was founded in 1952 to advance the application of mathematics and computational science to engineering, industry, science, and society; to promote research that will lead to effective new mathematical and computational

methods and techniques for science, engineering, industry, and society; and to provide media for the exchange of information and ideas among mathematicians, engineers, and scientists.

SIAM has over 10,000 individual members – they are mostly applied and computational mathematicians, computer scientists, numerical analysts, engineers, statisticians, mathematics educators, and students, who work in industrial and service organizations, universities, colleges and government agencies and laboratories all over the world. In addition, SIAM has over 500 institutional members—colleges, universities, corporations, and research organizations

In conjunction with the Society of Industrial and Applied Mathematics (SIAM), we at IG Publishing are proud to bring you the SIAM Reference Collection. This is a must have online resource for all Academic and Research Libraries where applied mathematics is a critical part of the process. The SIAM Reference Collection is fulltext searchable which covers 14 topics with over 323 book titles to date and approximately 25 new book titles are published annually.

- Studies in Applied Mathematics
- CBMS-NSF Regional Conference Series in Applied Mathematics
- Classics in Applied Mathematics
- Computational Science and Engineering
- Advances in Design and Control
- Discrete Mathematics and Applications
- Fundamentals of Algorithms

- Frontiers in Applied Mathematics
- Mathematical Modeling and Computation
- MPS/SIAM Series on Optimization
- Other Titles in Applied Mathematics
- Proceedings in Applied Mathematics
- ASA-SIAM Series on Statistics and Applied Probability
- Software, Environments, and Tools

Authorised Local Reseller