

# APPLICATIONS BEING ACCEPTED

## Gene Golub SIAM Summer School

The summer school will take place from July 22 - August 2, 2024, at Campus of the Escuela Politécnica Nacional in Quito, Ecuador.

### Iterative and Randomized Methods for Large-Scale Inverse Problems

The summer school will provide students with a comprehensive understanding of the mathematical, computational, and statistical tools needed to extract relevant information from large-scale data sets and solve inverse problems. With the introduction of state-of-the-art methods in randomized Numerical Linear Algebra (RandNLA) and exploring connections between RandNLA and inverse problems, students will gain a strong foundation for further study and research in computational sciences. The summer school will give you a unique opportunity to learn about the grand opportunities offered by developing expertise in computational sciences and hands-on experience with advanced techniques.

**For additional information,  
please visit <https://g2s32024.github.io/>**



More information posted at: [siam.org/students/g2s3](https://siam.org/students/g2s3)  
Application deadline: March 1, 2024

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