

Building the Future of Data-Driven Biomedical Research at NIH

Sean Mooney, PhD

Director, NIH Center for Information Technology

Monday, April 6, 2026
4:30 to 5:30 p.m.

Simpson Querry Auditorium
Simpson Querrey Biomedical Research Center
303 E. Superior Street, Chicago, IL 60611

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Dr. Mooney will highlight new biomedical research computing initiatives designed to accelerate discovery, enhance data interoperability, and expand secure, scalable computational resources for the research community. These efforts include advancing high-performance and cloud-based infrastructures, strengthening support for artificial intelligence and machine learning applications, and fostering collaborative environments that enable scientists across the NIH and beyond to analyze complex biomedical data more efficiently. Together, these initiatives are building the foundation for the next generation of data-driven biomedical research, ensuring that investigators have the tools they need to translate insights into meaningful health outcomes.



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