



Memorial Sloan Kettering
Cancer Center

Clinical Informatics Fellowship



The Department of Pathology and Laboratory Medicine at Memorial Sloan Kettering Cancer Center offers a 2-year clinical informatics fellowship position.

The clinical informatics fellowship program provides fellows with unique opportunities to develop general health informatics experience within a large enterprise. Trainees will learn leadership and management skills to advance informatics projects at the departmental and institutional levels. In addition, fellows will develop skillsets related to

the cutting-edge technologies available at MSK, including:

- Digital pathology
- Molecular pathology (genomics)
- Computational pathology (image analysis)
- Artificial intelligence (AI) development, deployment, and clinical validation

Previous experience in programming, data science, bioinformatics, and/or AI is preferred.

Number of Positions:

1 position available for 2027-2029

Length of Program: 2 Years

(starting July 1st)

How to Apply: Online Only

Three recommendation letters are required.

Early application is strongly encouraged

<https://mskcc.embark.com/apply/lm>

For More Information Visit:

<https://www.mskcc.org/hcp-education-training/fellowships/clinical-informatics-fellowship-program>

<https://www.mskcc.org/hcp-education-training/graduate-medical-education>

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Scan QR code
to access
information page



Goals and Objectives

Upon completion of the fellowship, the fellow will be able to:

- Apply informatics principles to improve pathology and laboratory medicine practice.
- Design, implement, optimize, and evaluate pathology information systems across the system lifecycle.
- Lead pathology informatics initiatives within complex health care systems.
- Collaborate effectively with clinical, technical, administrative, and vendor stakeholders.
- Demonstrate professionalism, accountability, ethical practice, and commitment to lifelong learning.

Recruitment

To be considered, candidates must have completed or anticipate completion of an ACGME-accredited pathology residency program before the start of the Clinical Informatics Fellowship. Candidates are also expected to be either board-certified or board-eligible.

Applications

To apply to the Clinical Informatics Fellowship Program, please complete and submit the application form found on the online information page.

The program is currently accepting applications for July 2027-2029.

Applications are due by July 31, 2026.

Program Director

Samuel McCash, MD

*Medical Director, Pathology
and Laboratory Medicine Informatics*

Associate Program Director

Gregory Goldgof, MD

*Physician-Computer Scientist
Director of Artificial Intelligence*