
UNIVERSITY OF PITTSBURGH MEDICAL CENTER

Informatics Fellowship

Description: Pathology Informatics is a developing discipline that focuses on the management and analysis of clinical, research and bioinformatics data. The University of Pittsburgh Medical Center is well known for being a major leader in this field. We offer a very strong one year fellowship in pathology informatics. We strive to ensure that our graduating fellows become leaders of informatics in academic, industry or community practice settings. The Division of Pathology Informatics has dedicated faculty that cover all areas of practice. We promote superior service, academic productivity and research. Our fellows have the opportunity to gain experience in computing, databases, laboratory information systems, electronic records, digital imaging, telepathology, advanced imaging technology, system implementation, biomedical and research informatics, tissue banking, and vendor interaction, as well as project and quality management. The fellowship also focuses on covering the AMIA curriculum in preparation for clinical informatics certification. Our fellows have access to collaborate with the University of Pittsburgh Department of Biomedical Informatics. Because the field of informatics is broad, the training experience is flexible and based on the trainee's goals and interests.

Requirements: Trainees may have clinical backgrounds in Pathology (three years of anatomic or clinical pathology, or four years of combined AP/CP training), equivalent training in another clinical specialty with a strong orientation to Oncology, or graduate training in biomedical science. Some experience in clinical or research computing applications or development is desirable but not required.

Types and Numbers of Appointments: The program supports one pathology informatics trainee per year.

Stipends: Commensurate with level of training.

Staff: **Liron Pantanowitz MD**, Fellowship Director; **Michael Becich MD, PhD**; **Jeff Fine MD**; **Jon Ho MD**; **Zoltan Oltvai MD**; **Anil Parwani MD, PhD**.

Applications: Submit application online at <https://secure.opi.upmc.edu/path/fellowship/app-form.cfm>. Please send current CV and at least three letters of recommendation including a letter from current residency or fellowship program director to Liron Pantanowitz, MD, UPMC Shadyside, Pathology Informatics, 5230 Centre Avenue, Pittsburgh, PA 15232

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