
UNIVERSITY OF PITTSBURGH MEDICAL CENTER

Informatics Fellowship

Description: Pathology Informatics is a developing discipline that focuses on the management and analysis of clinical and research oncology and pathology data using modern computing and communications techniques. There is an option for this year to be as a Clinical Instructor with the first six months being a 'fellowship' experience and the second six months an 'instructor/attending' experience with independent signout and resident teaching. The field includes the components of biomedical informatics and Imaging that relate to clinical pathology and research. The Division of Pathology Informatics at the University of Pittsburgh train pathologists and oncologists to be leaders in the development and application of informatics in academic, industry or community practice settings. Because the field of informatics is broad, the training experience is flexible based on the trainee's goals and interests. Research fellowships, a one-year certificate program, or degree programs leading to an MS or PhD are available in collaboration with the University of Pittsburgh Department of Biomedical Informatics.

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>. Liron Pantanowitz, MD, UPMC Shadyside, Pathology Informatics, 5230 Centre Avenue, Pittsburgh, PA 15232

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