

About the Clinical Fellowship

The goal of this applied fellowship is to train clinicians in the best methods to deploy and maintain health information technologies (HIT), including electronic health records, in clinical environments.

Minimum Qualifications

To apply, you need to be board-eligible or board-certified in any of the clinical medical specialties. Even though the fellowship is administered at UNM through the Department of Internal Medicine, you do not need to be an internist to be eligible. No background in computer science or engineering is required.

Activities to Be Completed

At the completion of this training, fellows will be eligible to sit for the clinical informatics board certification exam.

The fellowship includes these activities:

- Three mentored projects
- A web-based clinical informatics curriculum
- A UNM-based clinical informatics seminar series
- Support for attendance at national informatics conferences

Salary and fellowship expenses are covered, similar to other clinical fellowships (e.g., cardiology, endocrinology), and are based on your program year (e.g., PGY-4, PGY-5).

If you are interested or have questions, please contact the program director, Philip J. Kroth, MD, directly. His contact information is shown on the back panel of this brochure.

The program website for the clinical fellowship is at datascience.unm.edu/clinical-informatics/programs-grants/.



*Philip Kroth, MD, with former Fellow,
Shamsi Daneshvari, PhD (By Libbye Morris)*

Contact Information

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Biomedical Informatics Fellowships

*Training for academic
careers in biomedical
informatics*

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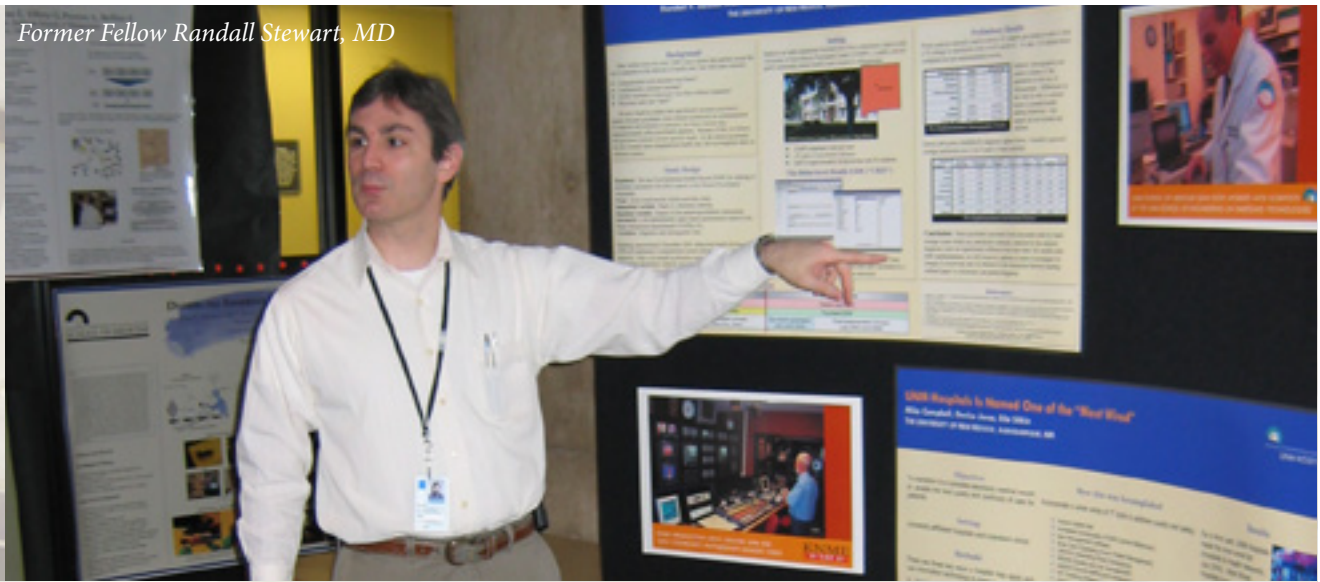


 **UNM**
HEALTH SCIENCES LIBRARY
and INFORMATICS CENTER

Biomedical Informatics Fellowships

Training for academic careers in biomedical informatics

Former Fellow Randall Stewart, MD



UNM hosts two biomedical informatics fellowships.

Research Fellowship

The University of New Mexico Health Sciences Library and Informatics Center (HSLIC) offers a three-year postgraduate training fellowship in biomedical informatics. We recruit for this fellowship every third year in the spring.

Clinical Fellowship

The UNM Department of Internal Medicine created a Clinical Informatics Fellowship in 2015. This two-year fellowship for MDs results in certification in clinical informatics.

To find out when we are recruiting, please select the “Biomedical Informatics” tab on the Health Sciences Library and Informatics (HSLIC) web page (<http://hslic.unm.edu>). To apply for either fellowship, please contact the director at HSLIC:

Philip J. Kroth, MD, Director
Biomedical Informatics Research, Training and
Scholarship
PKroth@salud.unm.edu, (505) 272-6937

About the Research Fellowship

Activities to Be Completed

- The competencies in the UNM BMI Training Program’s competencies-based curriculum
- The competencies in the UNM Clinical and Translational Sciences Center’s MS in Clinical Research Program
- An eight-course BMI certificate program
- A mentored research project in BMI with a manuscript submitted for publication to a peer-reviewed journal

Minimum Qualifications

- A terminal degree in a biomedically relevant field (e.g., MD, PhD, PharmD, DPT). Those with PhDs in areas not traditionally considered to be “biomedically relevant” will be considered if the fellow has a research interest in the biosciences domain (e.g., electrical engineering, computer science). The degree must be completed when the fellowship begins.
- A full-time commitment for three years

Preferred Qualifications

- Some experience and/or formal training in the use of information and communications technologies in a biomedical domain
- Subject knowledge in the area related to the candidate’s terminal degree
- Prior scholarship (e.g., publications, grants funded, talks at major meetings, software/website development)
- Demonstrated motivation and commitment in the field of biomedical informatics
- Teaching experience and skills
- Demonstrated excellence in written and oral communication

Salary is based on the NIH NRSA stipend levels, which are based on years of experience, and includes UNM faculty benefits (e.g., health insurance, tuition remission and paid leave).

To learn more about this fellowship, see the curriculum and read about our past Fellows and current Fellow, go to HSLIC’s website (<http://hslic.unm.edu>). Select “Biomedical Informatics,” then “About the Fellowship.”