

Purpose

- To prepare UC Davis for team science (NIH Roadmap)
- By training clinical / translational researchers
- Through a multi-layered, multi-disciplinary, didactic curriculum and mentored research

Participants

- Junior Faculty
- Clinical Fellows
- Post-Doctoral Scholars

*Required: Pre-clinical/translational or clinical research career goals

Strategic Career Development

Integrally woven into the MCRTTP:

- Mentor Meetings
- Mini-Advisory Committee
- Individual Development Plan
- Mentored Clinical Research Project
- Annual Retreat



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Mentored Clinical Research Training Program

University of California, Davis

Mentored Clinical Research Training Program

The Mentored Clinical Research Training Program (MCRTP) provides a solid foundation for clinical / patient-oriented research for junior faculty, clinical and pre-clinical fellows, and post-doctoral scholars. The MCRTP centers around three core elements: didactic instruction, mentored research, and special experiences.

The didactic instruction provides scholars a standardized set of skills critical to all types of clinical and translational research. The instruction includes a 12 week summer curriculum followed by a two year core curriculum and electives that can be tailored to best meet each scholar's career development needs. The didactic curriculum is a combination of established and new courses explicitly designed for the MCRTP.

The mentored research experience is provided by senior faculty with strong track records of research funding and success. Mentors and scholars receive a special orientation and training to provide them with a standardized set of expectations for the mentored research experience.

The special experiences enhance the overall program by offering a highly engaging, interactive learning environment for scholars to network, and set the groundwork for future collaborative, peer mentoring relationships, and collaborative research teams. The integrated workshops offer scholars more directed and advanced skills, and the topical seminars offer more focused exposure. The annual retreats are an opportunity for scholars to gather their experience and present their research to the External Advisory Board and Internal Advisory Committee.

Programmatic Core

- Didactic Instruction
- Mentored Research
- Special Experiences

Didactic Instruction

Standardized set of skills critical for clinical research:

- 12 Week Summer Session
- Core Curriculum (fall/winter/spring)
- Elective Courses

Mentored Research

Provided by senior faculty with strong track records of clinical research:

- Mentor/Scholar Orientation Training
- Mentoring Handbook
- Mini-Advisory Committee

Special Experiences

Interactive learning environments

- Workshops: directed and advanced skills
- Seminars: focused exposure
- Annual Retreats
- Peer Networking

Multi-Disciplinary

- School of Veterinary Medicine
- Division of Biological Sciences
- Department of Biomedical Engineering
- Lawrence Livermore National Laboratory

Multi-Affiliate

- Veterans Affairs Northern California Health Care System
- Western Human Nutrition Research Center
- Shriners Hospital
- Children's Hospital Oakland Research Institute
- External Advisory Board

Multi-layered

- Intensive Summer Session
- Core Courses / Elective Courses
- Mentored Research
- Special Experiences

