Research Problems in Dermatology—DERM 7900

Goal/Objective:

- 1. To provide a basic or clinical research experience in the specialty of Dermatology.
- 2. For motivated students to have the opportunity to explore specific dermatology research interests of their choice. The student should have a clear idea of his/her research interest, have a one-page write-up about their proposed research, and already have a selected mentor who will supervise their work.

Acceptance requirements:

- 1. Strong interest in Dermatology as a career
- 2. Completion of 4 week, "Clinical Clerkship in Dermatology" (Derm 7690) or approval from the Dean's office to complete this elective as a First or Second year medical student.
- 3. The identification of a dermatology faculty mentor with whom one to two months of research can be accomplished should be determined prior to scheduling. <u>ALL research elective projects must be approved beforehand by Dr. Christopher Hull</u>. (Please provide a detailed outline of your project along with how many credits you are requesting)

Program Outline

Calendar is organized in 4 week blocks. This is strictly a research rotation—with limited time in clinic though some clinic time can be arranged.

The student will be expected to provide a brief write-up of his/her research at the end of the research experience. This summary is due within 7 days of completing the rotation.

Student Text Resources

- 1. Reference Texts:
 - a) Color Atlas and Synopsis of Clinical Dermatology, 8th Edition, Wolff, Johnson, Saavedra, and Roh, 2017.
 - b) Dermatology in General Medicine, Fitzpatrick
 - c) Rook's Dermatology

Grading Criteria:

- 1. Evaluation by your research mentor based on participation and laboratory skills demonstrated during the research experience.
- 2. You will also be evaluated on the following: clinical performance, fund of knowledge, judgement, quality of histories & physicals, interest & attendance, response to instruction, and interpersonal relationships.