

### **3 Year Basic Research Track**

#### **Goals**

- To gain an in-depth understanding of basic research projects
- To obtain structured basic research training.
- To conduct basic research project(s) with direct hands-on involvement
- To conduct a basic research project that results in a peer-reviewed scholarly publication (original research article).
- To submit an intra- or extramural fellowship grant application

#### **Summary:**

Fellows also have the option of doing 12 months of clinical rotations and 2 (or more) years of additional basic research training. The decision to allow a fellow to pursue a basic research pathway will be contingent upon fulfilling the competency for clinical fellowship and the potential for future career as a physician scientist. A higher than usual competency level can be expected for qualifying for this competitive pathway.

During the research fellowship, the basic research project(s) will be defined by the faculty mentor and completed by the fellow during his/her research tenure. There are basic research-training opportunities outside the Nephrology division as well as opportunities to get a PhD concurrent with the research portion of the fellowship. It is required that a nephrology faculty mentor be involved in any project done by a nephrology fellow although it can be in collaboration with a mentor outside the renal division.

Please access our faculty's information on the Nephrology Division web page regarding materials for potential clinical research faculty mentors and opportunities.