

Dr. Pai will be offering an Adherence in Transplantation fellowship. The fellow will have the opportunity to work on two NIH funded adherence studies in transplantation: 1) HOME: 5-year longitudinal descriptive study of adherence post-bone marrow transplant in children younger than 10 years-old. 2) TAKE IT: 5-year RCT funded by the NIDDK. This study is evaluating the efficacy of a clinic-based intervention to promote treatment adherence in adolescents and young adults with kidney transplants. The goal of the fellowship is to train the psychologist to assume leadership roles as faculty in academic health centers or departments of psychology in research, teaching and clinical care programs. Training content is tailored to the fellow's individual experiences, talents, and career development needs. Training will include a tailored combination of research, clinical care, consultation, teaching and mentoring. There are a number of special features of Adherence Center Fellowships that are available to all our fellows in the center. These include:

- Systematic and comprehensive training in research and clinical care in treatment adherence across multiple chronic conditions
- In addition to Dr. Pai, the Adherence Center has experienced and funded faculty mentors in the context of the nation's only comprehensive center for research and clinical care in treatment adherence
- Training occurs in interdisciplinary teams: pediatrics, biostatistics, and pharmacology
- Training includes opportunities to provide care through our unique Adherence Center Clinical Service.

Research Training Structure and Content will include the following:

- Clinical research implementation
 - Experience providing clinical interventions within context of research
 - Obtain exposure to management of clinical trials
- Manuscript Writing & Publication
 - To obtain manuscript writing experiences that include multiple methods of manuscript writing/analyses/etc.
 - Analysis of existing data in multiple datasets
- Grant Writing
 - Multiple grant-writing opportunities
- Statistical Expertise
 - Increase knowledge of and ability to implement a range of statistical techniques
- Data Collection
 - Adding own measure to existing projects
- Manuscript Review
 - Mentored manuscript reviews
- Professional Development
 - Choosing next step in your career path, job searches
- Scientific Presentations

– Local and National presentation opportunities

Other core training experiences include providing clinical care (i.e., assessment and intervention with complex adherence problems) and teaching/mentoring (e.g., presentations to medical and psychology staff, mentoring of research assistants, graduate students and residents).

Please contact Ahna.Pai@cchmc.org if you are interested in more information regarding this fellowship position