

NIH Medical Student Research Training Program (MSRT)

Anil K. Rustgi, MD

anil2@mail.med.upenn.edu

898-0154

600 CRB

National Institutes of Health

- Nearly 30 Institutes and Centers (www.nih.gov)
- One of these is the National Institutes of Diabetes and Digestive and Kidney Diseases (NIDDK)

Penn Research is within NIDDK missions

- Basic sciences
 - Gastroenterology/Hepatology (Rustgi)
 - Diabetes, Endocrine and Metabolic Diseases (Birnbaum)
 - Hematology (Gewirtz)
 - Gene Therapy Training: Cystic Fibrosis and Genetic Diseases (J. Wolfe)
 - Renal
 - Urology (Wein)
- Epidemiology
 - Gastroenterology (Lewis/Rustgi)
 - Nephrology (H. Feldman)

Overview of NIDDK MSRT

- Basic science/translational research is conducted at Penn by Penn Med students; can be available to non-Penn students
- 3 fellowship spots available
- Program is 10 – 12 months long
- Stipend is approx. \$22,000/full year plus funds for travel to scientific meeting, research support, and health insurance

Application Process

- Discuss with Anil Rustgi
- Pre-application (Proposal, mentor's letter, MSRT letter) due March 15, 2010 to Combined Degree Office
- Pre-application reviewed by Advisory Committee
- Three applicants selected and proposals/support letters submitted to NIDDK
- Notification of funding from NIDDK in May 2010 to start July 2010

For more information

- Visit “Year Out Opportunities” webpage:
<http://www.med.upenn.edu/mdresearchchopps/yearout.shtml>
- Anil K. Rustgi, MD
anil2@mail.med.upenn.edu
898-0154, 600 CRB
- Amy Nothelfer, LSW
nothelfe@mail.med.upenn.edu
746-2359, 104 Stemmler Hall
Combined Degree Office