Here are some of our faculty and their research areas:

**Basic Research:**

*Anemia, erythropoiesis, blood cell development:*

- Grant Bullock  
  http://path.upmc.edu/personnel/Faculty/Bullock.htm

**Cancer:**

- Yuan Chang  
  http://path.upmc.edu/personnel/Faculty/ychang.htm
- Marie DeFrances  
  http://path.upmc.edu/personnel/Faculty/defrances.htm
- Frank Jenkins  
  http://path.upmc.edu/Personnel/Faculty/Jenkins.htm
- Peter Lucas  
  http://path.upmc.edu/Personnel/Faculty/Lucas.htm
- Yuri Nikiforov  
  http://path.upmc.edu/personnel/Faculty/NikiforovY.htm

- Jian Yu  
  http://path.upmc.edu/personnel/Faculty/YuJ.htm

**Cell Biology:**

- Cary Wu  
  http://path.upmc.edu/Personnel/Faculty/Wu-C.htm

**Infectious Disease:**

- Nahed Ismail  
  http://path.upmc.edu/personnel/Faculty/Ismail.htm

**Neurodegeneration and neuroinflammation:**

- Stephanie Bissel  
  http://path.upmc.edu/Personnel/Faculty/Bissel.htm
- Charleen Chu  
  http://path.upmc.edu/Personnel/Faculty/Chu.htm
- Clayton Wiley  
  http://path.upmc.edu/personnel/Faculty/Wiley.htm
**Tissue biology:**

Tim Oury
http://path.upmc.edu/personnel/Faculty/Oury.htm

Wendy M. Mars
http://path.upmc.edu/personnel/Faculty/Mars.htm

George Michalopoulos
http://path.upmc.edu/personnel/Faculty/Michalopoulos.htm

Alan Wells
http://path.upmc.edu/personnel/faculty/wells.htm

**Tissue regeneration/stem cells:**

Andy Duncan
http://path.upmc.edu/personnel/Faculty/duncan.htm

Michael Oertel
http://path.upmc.edu/personnel/Faculty/Oertel.htm

Ken Tamama
http://path.upmc.edu/Personnel/Faculty/Tamama.htm

**Clinical Research:**

**Cancer:**

Simon Chiosea
http://path.upmc.edu/Personnel/Faculty/Chiosea.htm

John Ozolek
http://path.upmc.edu/Personnel/Faculty/Ozolek.htm

Reet Pai
http://path.upmc.edu/personnel/Faculty/pai.htm

Sarangarajan.Ranganathan
http://path.upmc.edu/Personnel/Faculty/Ranganathan.htm

**Translational Research:**

**Cancer:**

Jon Davison
http://path.upmc.edu/personnel/Faculty/davison.htm

Annette Duensing
http://path.upmc.edu/personnel/Faculty/Duensing.htm

Sarah Gibson
http://path.upmc.edu/personnel/Faculty/SGibson.htm

Bill LaFramboise
http://path.upmc.edu/personnel/Faculty/LaFramboise.htm

Somak Roy
http://path.upmc.edu/Personnel/Faculty/RoyS.htm

Xiaosong Wang
http://path.upmc.edu/personnel/Faculty/xswang.htm

Reza Zarnegar:
http://path.upmc.edu/personnel/Faculty/Zarnegar.htm

**Genomic inborn errors of metabolism:**

Steven Dobrowolski
http://path.upmc.edu/personnel/Faculty/dobrowolski.htm

**Infectious disease:**

Ivona Pandrea
http://path.upmc.edu/Personnel/Faculty/Pandrea.htm

**Informatics:**

Somak Roy
http://path.upmc.edu/Personnel/Faculty/RoyS.htm

**Neurodegeneration and neuroinflammation:**

Julia Kofler
http://path.upmc.edu/personnel/Faculty/Kofler.htm

**Tissue regeneration/stem cells:**

Eric Lagasse
http://path.upmc.edu/Personnel/Faculty/Lagasse.htm

Please visit the Pathology web site for complete information on the:

Department
http://path.upmc.edu/index.html

Faculty
http://path.upmc.edu/personnel/Faculty/FacultyAZ.htm

Training Programs
http://path.upmc.edu/train.htm
KLIONSKY SUMMER RESEARCH FELLOWSHIP IN PATHOLOGY APPLICATION

LAST NAME: ______________________ FIRST NAME: ______________________

Medical School: _______________________________________________________

MS year: __________

Mailing Address:
Street: ______________________________________________________________
City: _________________________________________________________________
State: _______________________________________________________________
Phone: ______________________________________________________________
E-mail: ______________________________________________________________

Faculty Mentor:
___ I have identified a mentor
___ I have not identified a mentor and am seeking help to do so

Mentor Information if one has been identified:
Name: ________________________________________________________________
Division: _____________________________________________________________
Phone: ______________________________________________________________
E-mail: ______________________________________________________________

Personal Statement:
In up to 300 words, describe the project you propose with your identified mentor or alternatively, your reason for applying for the Klionsky Summer Research Fellowship in Pathology.

Please include a copy of your CV and your medical school transcript if you are not a Pitt Medical Student

Send application materials via email or mail to:

Wendy M. Mars, Ph.D.
University of Pittsburgh School of Medicine
Department of Pathology
S407 South BST
Pittsburgh, PA 16261
wmars@pitt.edu
412-648-9690

Applications due by March 31