

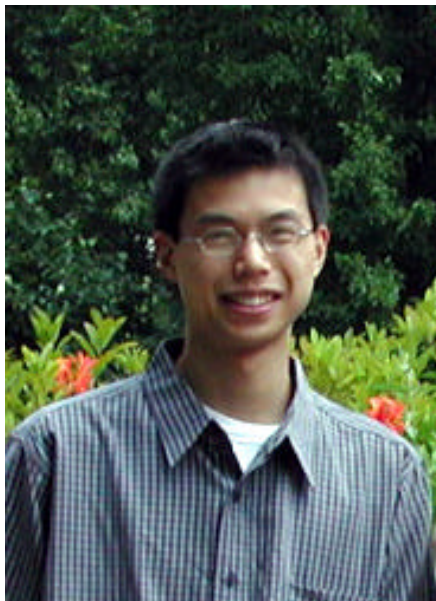


Oury Lab (at the Frick Café for lunch)

Front Row: Cheryl Fattman (Research Associate), Anna Zemke (Rotating MD-PhD student) Toni Termin (Research Specialist IV), Elisha Peterson (Undergraduate Student).

Back Row: Roderick Tan (MD-PhD graduate student), Lisa Schaefer (Research Specialist IV with son Nigel), Tim Oury, Lana Hanford (PhD graduate student).

GRADUATE STUDENTS



Roderick Tan: Rod is a MD-PhD student pursuing his PhD degree in the laboratory of Dr. Oury. Rod is currently examining the role of EC-SOD in regulating oxidant mediated activation of metalloproteases in models of pulmonary fibrosis.

Awards:

1. Howard Hughes Undergraduate Research Grant.
2. Medical Scientist Training Program
3. American Heart Association Pre-doctoral research grant, 2004-06
4. National Institute of Environmental Health NRSA pre-doctoral research grant, 2004-08



Lana Hanford: Lana is a graduate student pursuing her PhD degree in the laboratory of Dr. Oury. She is studying the role of the Receptor for advanced glycation endproducts (RAGE) in pulmonary fibrosis. She was sent to the laboratory of Dr. Jan Enghild in Aarhus, Denmark for three months last summer as part of her dissertation project to learn protein sequencing and mass spectrometry.

Awards:

1. Pittsburgh International Lung Conference Travel award for outstanding graduate student abstract, 2002.
2. University of Pittsburgh Department of Pathology Retreat, Outstanding Research Presentation Award, 2003.
3. American Heart Association Pre-doctoral research grant, 2004-05

POSTDOCTORAL FELLOWS



Cheryl Fattman, Ph.D.:

Dr. Fattman obtained her Ph.D. in the Department of Pharmacology at the University of Pittsburgh. She is currently studying the role of nitric oxide and superoxide in models of pulmonary fibrosis. She is also currently developing new methods to study the role of autophagy and apoptosis in injuries leading to pulmonary fibrosis.

Awards:

1. U.S. Army Department of Defense Predoctoral Fellowship in Pharmacology, 1996-98.
2. NIH-F32, Individual National Research Service Award. 2000-2002
3. Pathology Postdoctoral Research Training Grant, 2001-02
4. Pittsburgh International Lung Conference Travel award for outstanding postdoctoral fellow abstract, 2002.

UNDERGRADUATES



Elisha Peters on:

Elisha worked in Dr. Oury's laboratory during the summer of 2003 as a recipient of the University of Pittsburgh's Medical Scientist Research Training Program Summer Undergraduate Research Program. She studied oxidant mediated activation of metalloproteases with Rod Tan and the effect of oxidative collagen fragmentation on neutrophil chemotaxis. Her work in Dr. Oury's lab led to several awards at national conferences (see below). She is currently doing a post-bachelors research internship at the National Cancer Institute and plans to apply for MD-PhD programs after this internship.

Awards:

1. MD/ PhD Undergraduate Research Participant Cellular Molecular Pathology, University of Pittsburgh, 2003
2. Society of Advancement of Chicanos and Native Americans (SACNAS) Conference Travel Award, 2003
3. Won travel award to American Society for Cell Biology (ASCB) for best poster at Society of Advancement of Chicanos and Native Americans (SACNAS) Conference, 2003.
4. Second place, best research poster at the American Society for Cell Biology meeting, 2004.
5. Semifinalist National Institute of Health Academy for post-bachelors research fellowship.



Kwame Johnson:

Kwame worked in Dr. Oury's laboratory during the summer of 2001 as a recipient of the Undergraduate summer research program in the Center for Neuroscience at the University of Pittsburgh. He studied oxidative protein modifications secondary to dopamine metabolism in a project looking at the role of oxidative stress in Parkinson's Disease. He is now in the MD-PhD program at Duke University.

Awards:

1. Medical Scientist Training Program (MD-PhD Program), Duke University Medical Center.