REMEMBER
Please remember to cite the Center (NIH-P30-DK050306) and its core facilities (Molecular Pathology and Imaging Core, Molecular Biology/Gene Expression Core, Transgenic and Chimeric Mouse Core, and Cell Culture Core) in your publications.

PILOT GRANT Awardees
The Center for Molecular Studies in Digestive and Liver Diseases Pilot Project program is proud to announce the following awardees for 2012 – 2013:

Gregory Beatty, MD, PhD
Instructor of Medicine
Division of Hematology/Oncology
“The role of adaptive immunity in regulating macrophage biology within the tumor microenvironment of pancreatic cancer”

Igor Brodsky, PhD (RENEWAL)
Assistant Professor of Pathobiology
School of Veterinary Medicine
“Mechanisms of Salmonella innate immune evasion”

Christopher Lengner, PhD (RENEWAL)
Assistant Professor of Animal Biology
School of Veterinary Medicine
“Regulation of intestinal stem cell dynamics by Msi RNA binding protein”

Andrew Rhim, MD
Instructor of Medicine
Division of Gastroenterology
“Dissecting the genetic and histologic basis of pancreatic cancer development”

George Shaw, MD, PhD
Professor of Medicine and Microbiology
Division of Hematology/Oncology
“Molecular clones of replication competent HCV genotype 6 transmitted/founder genomes”

GI NEWS
Congratulations to the following on receiving NIH funding:

Blair Madison, PhD (NIH K01 Grant)
Marie-Pier Tetreault, PhD (NIH K99/R00 Grant)
Kelly Whelan, PhD (NIH F32 Grant)
REQUEST FOR APPLICATIONS

JOINT PENN-CHOP CENTER FOR DIGESTIVE, LIVER AND PANCREATIC MEDICINE PILOT AND FEASIBILITY GRANTS

The purpose of the Joint Penn-CHOP Center for Digestive, Liver and Pancreatic Medicine is to facilitate research, educational, and clinical programs involving issues related to the transition from childhood to adulthood, designated as transitional medicine. The Joint Center is seeking Pilot/Feasibility Projects proposals in clinical, basic science, and/or translational research projects related to inflammatory bowel disease, eosinophilic esophagitis, nutrition, obesity, liver diseases, pancreatic diseases and endoscopy. All projects should either involve both pediatric and adult patients in these areas and/or focus on a research question that is relevant to these areas that involve the transition from childhood to adulthood. For more information on eligibility and formatting proposals, please see http://www.med.upenn.edu/jointcenterfordighealth/funding.shtml.

Proposals are due Monday, October 15, 2012. Funding will commence December 1, 2012.
RECENT PUBLICATIONS

The Center congratulates Center members on recent noteworthy publications:

**Developmental Biology and Genetics Program**


**Immunobiology and Host Responses Program**


Minot S, Sinha R, Chen J, Li H, Keilbaugh SA, Wu GD, Lewis JD, Bushman FD. The human gut virome: inter-individual variation and dynamic response to diet Genome Res. 2011;21(10):1616-25. PMID: 21880779


**Cell Growth and Differentiation Program**


