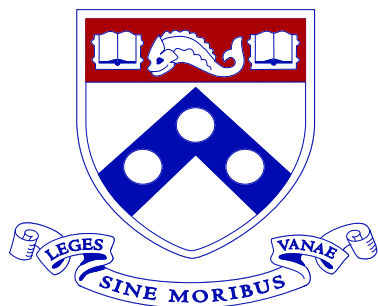


The NIH Center for Molecular Studies in Digestive and Liver Diseases
The Penn/CHOP Center for Digestive, Liver & Pancreatic Medicine
Division of Gastroenterology



11th Annual Symposium

***“The Biology of Pancreatic Development,
Regeneration and Malignancy”***

Co-Sponsored by:

**Abramson Cancer Center Tumor Biology Program
Institute for Regenerative Medicine
Genentech, Inc.**

Monday, May 10th, 2010

National Constitution Center
Independence Mall, 525 Arch Street
Philadelphia, Pennsylvania 19106

- 8:00 **Registration and Continental Breakfast**
- 8:30 **Welcome and Introduction:**
Ben Z. Stanger, MD, PhD
Assistant Professor of Medicine & Cell & Developmental Biology, University of Pennsylvania School of Medicine
Anil K. Rustgi, MD
T. Grier Miller Professor of Medicine and Genetics, Chief, Division of Gastroenterology
Director, Center for Molecular Studies in Digestive and Liver Diseases
University of Pennsylvania School of Medicine
- 8:45 – 9:15 **Steven D. Leach, MD**
Paul K. Neumann Professor in Pancreatic Cancer, Johns Hopkins University
"Finding the center: centroacinar progenitors in mouse and zebrafish pancreas"
- 9:15 – 9:45 **Doris A. Stoffers, MD, PhD**
Associate Professor of Medicine, University of Pennsylvania School of Medicine
"Pdx1 partners and targets in pancreatic beta cell development and function"
- 9:45 – 10:15 **Sarah P. Thayer, MD, PhD**
Associate Professor of Surgery, W. Gerald Austen Scholar in Academic Surgery - Harvard Medical School
Department of Surgery - Massachusetts General Hospital
"The role of shh in pancreatic metaplasia and malignancy"
- 10:15 – 10:30 **Break**
- 10:30 – 11:00 **Robert H. Vonderheide, MD, DPhil**
Associate Professor of Medicine, University of Pennsylvania School of Medicine
"Immune surveillance in a genetically engineered mouse model of pancreatic adenocarcinoma"
- 11:00 – 11:30 **Anirban Maitra, MD**
Associate Professor of Pathology and Oncology, The Sol Goldman Pancreatic Cancer Research Center, Johns Hopkins School of Medicine
"Emerging therapeutic targets in pancreatic cancer"
- 11:30 – 12:00 **Frederic J. de Sauvage, PhD – Keynote Speaker**
Department of Molecular Biology, Genentech, Inc.
"Targeting the hedgehog pathway in cancer"
- 12:00 – 1:30 **Lunch and Poster Session**
- 1:30 – 2:00 **Stephen J. Pandol, MD**
Professor of Medicine, UCLA
"Investigating the mechanisms of alcoholic pancreatitis-importance for cancer."
- 2:00 – 2:30 **Dieter Saur, MD**
Department of Medicine, Technical University of Munich
"Identification of targets for imaging, treatment and prevention of pancreatic cancer"
- 2:30 – 3:00 **Dafna Bar-Sagi, PhD – Keynote Speaker**
Professor and Chair of Biochemistry, NYU Langone Medical Center
"The interplay between inflammation and pancreatic cancer"
- 3:00 **Closing Remarks**
Ben Z. Stanger, MD, PhD
Register online at: http://www.med.upenn.edu/molecular/symposium_register.shtml

Information about the Center for Molecular Studies in Digestive and Liver Diseases and the Division of Gastroenterology can be found at:

<http://www.med.upenn.edu/molecular/> and <http://www.med.upenn.edu/gastro/>