

BIOGRAPHICAL SKETCH

Provide the following information for the key personnel in the order listed for Form Page 2.
Follow this format for each person. (See attached sample.) **DO NOT EXCEED FOUR PAGES.**

NAME		POSITION TITLE	
Pasricha, Pankaj Jay		Professor of Medicine	
EDUCATION/TRAINING (<i>Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.</i>)			
INSTITUTION AND LOCATION	DEGREE (<i>if applicable</i>)	YEAR(s)	FIELD OF STUDY
Delhi University	B.Sc. (I)	1976 - 1977	Pre-Med
All-India Institute of Medical Sciences	M.B;B.S.	1977 - 1982	Medicine

A. Positions and Honors.

1988-1989 Research Fellowship, Pulmonary and Critical Care Medicine, Tufts University-New England Medical Center, Boston, MA

1989-1990 Clinical Fellow, Pulmonary and Critical Care Medicine, Tufts University-New England Medical Center, Boston, MA

1990-1991 Clinical Fellowship, Gastroenterology, Johns Hopkins Hospital, Baltimore, MD

1991-1993 Research Fellowship, Gastroenterology, Johns Hopkins Hospital, Baltimore, MD

1993-1996 Assistant Professor of Medicine, Johns Hopkins University School of Medicine, Baltimore, MD

1996-1997 Associate Director, Johns Hopkins Center for Motility Disorders and Digestive Diseases, Baltimore, MD

1997-2006 Chief, Division of Gastroenterology and Hepatology, Professor of Medicine, Anatomy and Neurosciences, University of Texas Medical Branch, Galveston, TX

2004-2007 Director, Gastrointestinal Research Interdisciplinary Program (GRIP)

2007-present Professor of Medicine and Chief, Division of Gastroenterology and Hepatology, Stanford University

Honors

1976 National Merit Scholar

1988 Resident of the Year, Internal Medicine

1993 Clinical Research Award by the American College of Gastroenterology

1994 Young Faculty Award, World Congress of Gastroenterology

1994 Endoscopic Research Award, American Society of Gastrointestinal Endoscopy

1995 Clinical Research Award, American College of Gastroenterology

1996 Endoscopic Research Award, American Society of Gastrointestinal Endoscopy

2001 - 2007 "Best Doctors of America"

2003 - 2007 "America's Top Docs"

Research Support (Current, Federal)**"Molecular Approaches to Pathogenesis and Therapy in Human Gastroparesis" (PI)**

Type: 1 U01 DK073983-01

Agency: NIH

Period: 04/15/2006 - 03/31/2011

The overall aim of this proposal is to lay the foundation for creating a network of clinical research sites with central data collection and analysis, and develop and implement common research protocols to study gastroparesis. There are three specific aims: 1. To participate in the design and to support the development of a Gastroparesis Database (GPD) that will serve as an instrument to support the other specific aims of this proposal as well as facilitate clinical and translational research across the Consortium. 2. To understand the pathological basis of gastroparesis and identify molecular factors involved in its pathogenesis. 3. To study the efficacy of a novel drug strategy targeted against the NK1 receptor in the treatment of gastroparesis.

“Molecular Mechanisms of Pain in Chronic Pancreatitis” (PI)

Type: R01 DK073558-01A2

Agency: NIH

Period: 01/15/2007 - 12/31/2010

The major goals of this project are 1) to determine the ionic and molecular basis for increased excitability of pancreas-specific primary nociceptive neurons in chronic pancreatitis, 2) to determine the effects of chronic pancreatitis on expression and release of peptide neurotransmitters and their role in maintaining nociceptive sensitization, and 3) to determine the role of NGF in the pathogenesis of pain behavior and pancreas-specific sensory neuronal responses in chronic pancreatitis. The goals will be accomplished using a variety of behavioral, electrophysiological, cellular and molecular techniques.

Research Support (Past, Federal)**“Neural Stem Cell Transplantation into the GI Tract”****Principal Investigator:** PJ Pasricha (20% effort)**Agency:** NIH/NIDDK**Type:** 1R01 DK61423-01**Period:** January 2003-December 2005**“Trypsin, PAR-2 and the Pain of Pancreatitis”****Principal Investigator:** PJ Pasricha (20% effort)**Agency:** NIH/NIDDK**Type:** 1R01 DK62330-01**Period:** September 2002-August 2005**“Mechanisms of chronic visceral hyperalgesia”****Co-Investigator:** PJ Pasricha (5% effort); **Principal Investigator:** Elie Al-Chaer, Ph.D.**Agency:** NIH**Type:** R01 NS40434-01A1**Period:** April 2001-Sep 2002 (voluntarily stepped down from project due to other commitments)**“A dose response study of botulinum toxin for achalasia”****Agency:** FDA**Type:** 5M01RR000073-360467**Period:** 1995-2002**Total Direct Costs:** \$388,000