

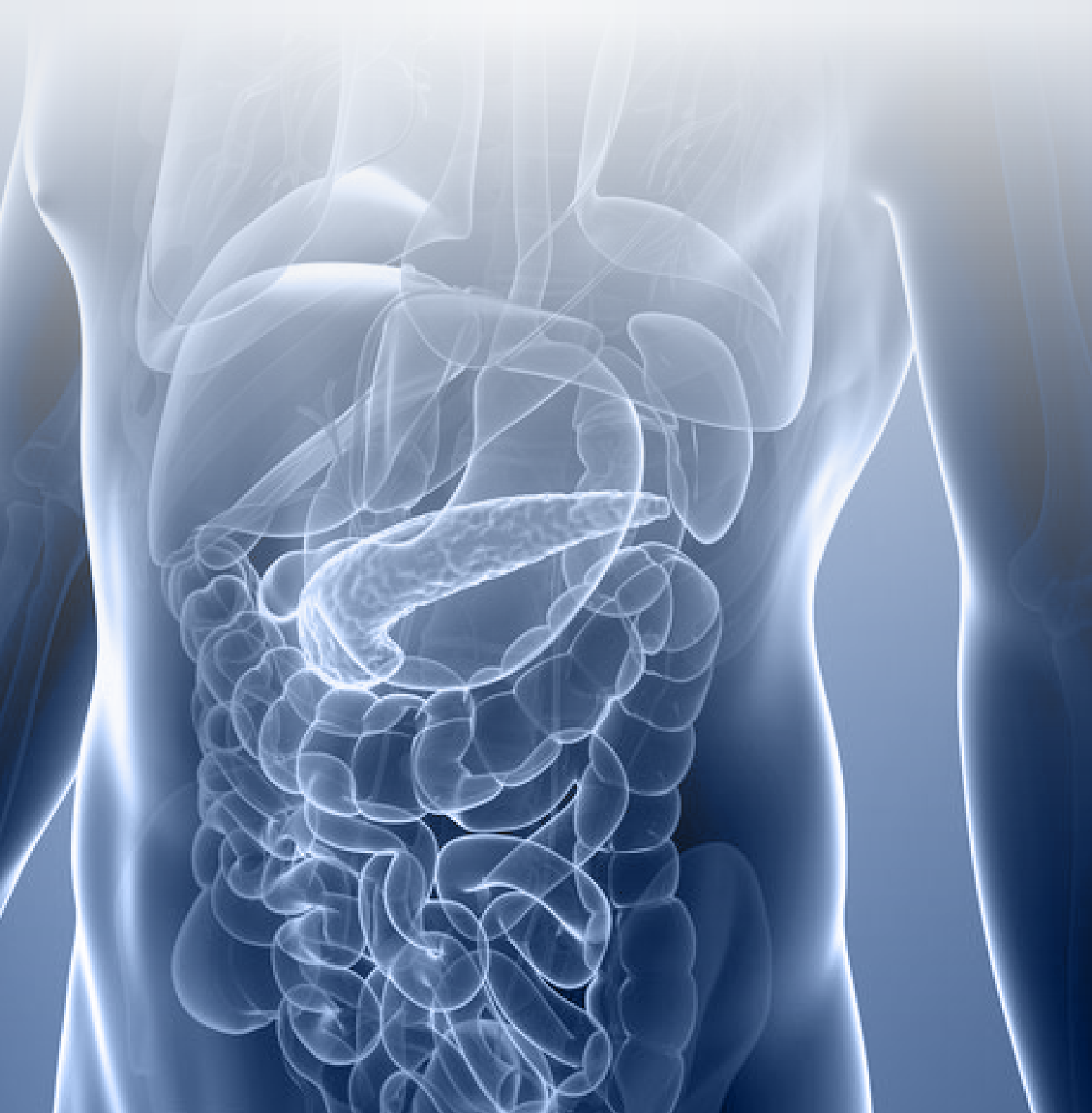
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International Conference on

# **Pancreatic Disorders and Treatment**

October 17-19, 2016 Chicago, USA

## **Scientific Program**



Vienna Room

conference**series.com** 08:45-09:15

# Opening Ceremony

## Keynote Forum

- 09:15-09:20 Introduction
- 09:20-10:00 **Title: Endoscopic ultrasonography(EUS) for diagnosis and treatment of pancreatic cystic lesions: Primary results of a prospective single-center study of 120 patients**  
Enqiang Linghu, Chinese PLA General Hospital, China
- 10:00-10:40 **Title: Development of Targeted Therapies for Pancreatic Cancer**  
Pinku Mukherjee, University of North Carolina at Charlotte, USA

### Panel Discussion

#### Group Photo

### Networking and Refreshment Break 10:40-10:55 @ Athens Room

- 10:55-11:35 **Title: Inhibition of S-Adenosylmethionine-Dependent Methyltransferase Attenuates TGF-β1-induced EMT and Metastasis in Pancreatic Cancer: Putative Roles of miR-663a and miR-4787-5p**  
Rajgopal Govindarajan, Ohio State University, USA

### Panel Discussion

#### Sessions:

**Pancreatic Enzymes and Hormones | Pancreatic Disorders & Treatment | Pancreatitis | Pancreatic Tumors and Cancers | Pancreatic Surgery and Transplantation**

Session Chair: Christine Mehner, Mayo Clinic Jacksonville, USA

Session Co-chair: Paul R Kunk, Adventist University of Health Sciences, USA

### Session Introduction

- 11:35-12:00 **Title: What it is and what it is not - Type 2 diabetes mellitus**  
Jose Mario F De Oliveira, Universidad Federal Fluminense, Brazil
- 12:00-12:25 **Title: Pancreatic Cancer Treatment Innovations: Is immunotherapy the answer?**  
Paul R Kunk, Adventist University of Health Sciences, USA
- 12:25-12:50 **Title: Effective Electrochemotherapy for Advanced, Irresectable Pancreatic Tumors: An in vitro model study**  
R Sundararajan, Purdue University, USA
- 12:50-13:15 **Title: Sealing pancreaticojejunostomy in combination with duct-parenchyma-to-mucosa-seromuscular one-layer anastomosis: A novel technique to prevent pancreatic fistula after pancreaticoduodenectomy**  
Zhaolin Zeng, Harbin Medical University, China

### Lunch Break 13:15-14:00 @ Athens Room

- 14:00-14:25 **Title: Pancreatic exocrine insufficiency after pancreaticoduodenectomy is more prevalent with pancreaticogastrostomy than with pancreaticojejunostomy. A retrospective multicenter observational cohort study.**  
Geert Roeyen, Antwerp University, Belgium
- 14:25-14:50 **Title: Genomic profiling and functional analysis of miRNA: mRNA interactions involved in invasive progression of pancreatic cancer**  
Naomi Walsh, National Institute for Cellular Biotechnology, Ireland
- 14:50-15:15 **Title: Pancreatic lymphomas: primary pancreatic lymphoma versus extranodal involvement by systemic lymphomas**  
Mark Podberezin, University of Saskatchewan, Canada

15:15-15:40 **Title: Tumor cell-derived MMP3 orchestrates Rac1b and tissue alterations that promote pancreatic adenocarcinoma**

Christine Mehner, Mayo Clinic Jacksonville, USA

**Networking and Refreshment Break 15:40-15:55 @ Athens Room**

15:55-16:20 **Title: A Multi-targeted Approach to Treating Pancreatic Cancer**

Vasileios Askoxylakis, Merrimack Pharmaceuticals, USA

**Workshop**

16:20-17:20 **Title: Radiologic evaluation of pancreatic cystic lesions**

Murat Acar, King Hamad University Hospital, Bahrain

**Panel Discussions**

**Day 2      October 18, 2016**

**Vienna Room**

**Keynote Forum**

09:30-09:40 **Introduction**

09:40-10:20 **Title: Novel nutraceuticals GZ17-06.02 suppresses pancreatic cancer tumorigenesis and metastasis by inhibiting cancer stem cells**

Animesh Dhar, University of Kansas Medical Center, USA

10:20-11:00 **Title: Conquering K-RAS-Driven Human Pancreatic Cancer by Attacking its Achilles' Heel, SIAH Proteolysis – A Major K-RAS Vulnerability and K-RAS Downstream Signaling "Gatekeeper".**

Amy H Tang, Eastern Virginia Medical School, USA

**Networking and Refreshment Break 11:00-11:15 @ Athens Room**

**Panel Discussions**

**Sessions:**

**Pancreatic Diseases and Disorders | Advanced Pancreatitis Treatment | Pancreatic Surgery and Transplantation | Pancreatic Stellate & Stem Cells | Pancreatic Tumors and Cancers**

**Session Chair: Animesh Dhar, University of Kansas Medical Center, USA**

**Session Co-Chair: Jose Mario F De Oliveira, Universidad Federal Fluminense, Brazil**

**Session Introduction**

11:15-11:40 **Title: What are the roles of ace-inhibitors and angiotensin receptor blockers in adult diabetics with hypertension or chronic kidney diseases?**

Jose Mario F De Oliveira, Universidad Federal Fluminense, Brazil

11:40-12:05 **Title: RABL6A, a novel oncogene required for Akt-mTOR and Myc signaling in pancreatic neuroendocrine tumor cells**

Dawn E Quelle, University of Iowa, USA

12:05-12:30 **Title: Pancreatic peripheral primitive neuroectodermal tumor diagnosed by endoscopic ultrasound**  
Flavio Amaro Oliveira Bitar Silva, Santa Casa de Sao Paulo, Brazil

12:30-12:55 **Title: The effects of hydroxyethyl starch resuscitation on the early stage of severe acute pancreatitis**

Chong Yang, University Hospital of Electronic Science and Technology, P R China

**Lunch Break 12:55-13:40 @ Athens Room**

13:40-14:05 **Title: The immune response contribution to pancreatic tumorigenesis in animal models by Reg3g treatment**

Ming Xiang, Huazhong University of Science and Technology, China

14:05-14:30 **Title: Stented pancreaticoduodenectomy: Does it lead to decreased pancreatic fistula rates??**

Sajida Qureshi, Dow University of Health Sciences, Pakistan

**14:30-14:55** Title: The meanings of the "soft", "hard" and the "surrogate" outcomes in the diabetes spectrum: Implications for treatment and prognosis

Jose Mario F De Oliveira, Universidad Federal Fluminense, Brazil

**Panel Discussions**

**Networking and Refreshment Break 15:00-15:20 @ Athens Room**

**Workshop**

**15:20-16:20** Title: The antidiabetic activity and mechanism of total lignans from Fructus Arctii in KKAY mice  
Zhaohui Xua, Shanghai University of Traditional Chinese Medicine, China

**16:20-16:45** Title: The assessment of serum concentration of adiponectin, leptin and CA-19.9 in patients with pancreatic cancer and chronic pancreatitis

Daria Dranka-Bojarowska, Silesian University School of Medicine, Poland

**Poster Presentations @ 17:00-17:45**

**Panel Discussion**

**Day 3      October 19, 2016**

**Zurich Room**

**09:30-09:40 Introduction**

**Sessions:**

**Pancreatic Stellate & Stem Cells | Pancreatic Tumors and Cancers | Hepatobiliary and Pancreatic Disorders**

**Session Chair:** R Sundararajan, Purdue University, USA

**Session Co-Chair:** Dawn E Quelle, University of Iowa, USA

**Session Introduction**

**09:40-10:05** Title: A modified technique of pancreaticojejunostomy during pancreaticoduodenectomy: Impressive early results

Khaled Abou El-Ella, Department of Hepatopancreatobiliary Surgery, Egypt

**10:05-10:30** Title: Is PAI-1 good or bad? Knockdown of PAI-1 in PANC-1 human pancreatic adenocarcinoma and in vitro invasiveness

Yoram Oron, Tel Aviv University, Israel

**10:30-10:55** Title: Evaluating the effect of sonic hedgehog inhibition on differentiation of hES cells into pancreatic lineage and polycomb group protein BMI1 expression

Prasad Pethe, SVKM's NMIMS School of Science, India

**Panel Discussion**

**Networking and Refreshment Break 10:55-11:10 @ Athens Room**

**11:10-11:35** Title: Preclinical Evidence of Biomarkers Predicting Responsiveness to TGF $\beta$ -Targeted Therapies  
Daniel R Principe, University of Illinois College of Medicine, USA

**11:35-12:00** Title: Evaluation of the best power setting of laser waves in pancreatic surgery: Experimental study for potential applications in necrosectomy and treatment of other pancreatic pathologies

Lorenzo Dioscoridi, University of Florence, Italy

**12:00-12:25** Title: Serum transcripts of hsp27b1, hsp27b2 and CD133 predict the endothelial damage in diabetes

Amaresh K Ranjan, Icahn School of Medicine at Mount Sinai, USA

**12:25-12:50** Title: Total pancreas regeneration with bioelectric controlled protein expression and micro infusion pump stem cell composition delivery

Howard J Leonhardt, PancreaCell-Leonhardt Ventures Co., USA

**Panel Discussion**

**Lunch Break 12:55-13:40 @ Athens Room**

**Awards & Closing Ceremony**

**Thanks giving & Closing ceremony**

**Coffee Break & Networking**