



XII. HPSG Conference

Budapest

11-13 December, 2023

01.December,2023

Dear Colleagues!

This year the **Hungarian Pancreatic Study Group (HPSG)** is organizing its 12th conference in an extraordinary way. The conference will be held in the framework of the Semmelweis Symposium, with the main motto "**celebrating excellence**". The conference series will consist of three sessions:

Academia Europaea TM Session, HPSG conference, Nobel conference.

We are particularly pleased to be able to celebrate the 80th and 60th birthdays of two distinguished pancreatologists, Ole Petersen and Mikós Sahin-Tóth.

The detailed program is attached.

Participation in the program is free, but registration is required.

Please send your registration request to the following email address:

Nóra Kerekes, kerekes.nora@semmelweis.hu

Yours sincerely,

Peter Hegyi

chairman of HPSG

PLEASE FIND THE PRELIMINARY PROGRAM BELOW!

Day 1 - 11 Dec 2023			
Session 1 13:00 - 14:50			
CHAIRS		Béla Merkely	Ferdinandy Péter Szabó Attila
13:00 - 13:10	Welcome	Béla Merkely	Budapest, Hungary
13:10 - 13:30	Introduction of Semmelweis University	Péter Ferdinandy	Budapest, Hungary
13:30 - 13:40	New approach of Academia Europaea	Ole Petersen	Cardiff, United Kingdom
13:40 - 14:00	Introduction of the National Academy of Scientist Education	Péter Hegyi	Budapest, Hungary
14:00 - 14:30	Introduction of CUHK (The Chinese University of Hong Kong) visiting Professors	Ling Qin	Hong Kong, China
14:30 - 14:50	Coffee Break & Poster viewing		
Session 2 14:50 - 16:10			
CHAIRS		Ole Petersen	Ling Qin Éva Feketé Szabó
14:50 - 15:10	Revolutionizing education in healthcare: the Academia Europaea pilot	Péter Hegyi	Budapest, Hungary
15:10 - 15:40	TEA-group: musculoskeletal topics	Ling Qin	Hong Kong, China
15:40 - 16:10	TEA-group: gastroenterology topics	Jun Yu	Hong Kong, China
16:10 - 16:30	Coffee Break & Poster viewing		
Session 3 16:30 - 18:15			
CHAIRS		Béla Merkely	Péter Ferdinandy Péter Hermann
16:30 - 16:40	State Secretary for Innovation and Higher Education	Balázs Hankó	Budapest, Hungary
16:40 - 17:00	New perspectives of HUN-REN (Hungarian Research Network)	Balázs Gulyás	Budapest, Hungary
17:00 - 17:20	Introduction of CUHK (The Chinese University of Hong Kong)	Ling Qin / Rocky Tuan	Hong Kong, China
17:20 - 17:40	Introduction of SIAT (Shenzhen Institute of Advanced Technology)	Lintao Cai	Shenzhen, China
17:40 - 18:00	Official signing of TEA campus agreement		
18:00 - 18:15	Closing	Béla Merkely	Budapest, Hungary
20:00	Welcome Dinner @ Hungarian Academy of Sciences	Freund Tamás	Budapest, Hungary
Day 2 - 12 Dec 2023			
Session 4 08:00 - 10:00			
CHAIRS		Miklós Sahin-Tóth	Péter Hegyi
08:00 - 08:30	Pathways to acinar cell death in a pre-clinical model of chronic pancreatitis	Mark Lowe	St. Louis, USA
08:30 - 09:00	Pathologically relevant trypsin activation in pancreatitis	Andrea Geisz	Boston, USA
09:00 - 09:30	Spingolipids in pancreatic disease	Julia Mayerle	Munich, Germany
09:30 - 09:45	Genetic counseling in chronic pancreatitis	Balázs Németh	Szeged, Hungary
09:45 - 10:00	Protein misfolding in pancreatic diseases	Eszter Hegyi	Pécs, Hungary
10:00 - 10:30	Coffee Break & Poster viewing		
Session 5 10:30 - 12:30			
CHAIRS		Pramod Garg	Julia Mayerle
10:30 - 11:00	PRECEDE: an international consortium to drive early detection of pancreatic cancer	Diane Simeone	New York, USA
11:00 - 11:30	Optimizing the role of endoscopic ultrasound in early detection, diagnosis and treatment of	Tamás Gonda	New York, USA
11:30 - 12:00	Pancreatic cancer - what is standard, what is coming soon?	Hana Algül	Munich, Germany
12:00 - 12:15	Early detection of pancreatic cancer on imaging	Chenchan Huang	New York, USA
12:15 - 12:30	Evaluating the role of Notch signaling in chronic pancreatitis	Srikanth Iyer	Birmingham, USA
12:30 - 13:30	Lunch break & Poster viewing		
Session 6 13:30 - 15:45			
CHAIRS		Vinciane Rebours	Thomas Gress
13:30 - 13:45	Acute on chronic pancreatitis	Bálint Erőss	Budapest, Hungary
13:45 - 14:15	Early inflammatory cues of pancreatic cancer	Jonas Rosendahl	Halle (Saale), Germany
14:15 - 14:45	Pirfenidone as a novel treatment for acute pancreatitis - journey from bench to bedside	Vikas Dudeja	Birmingham, USA
14:45 - 15:00	Pancreatic cancer tumor microenvironment insights using single cell RNA-Seq	Theodore Welling	New York, USA
15:00 - 15:15	Establishment and characterization of human fetal pancreatic ductal organoids	Zoltán Rakonczay	Szeged, Hungary
15:15 - 15:30	Effects of exercise and Chinese herbal medicine to combat severe acute pancreatitis	Shuang Peng	Guangzhou, China
15:30 - 15:45	Coffee Break & Poster viewing		
Session 7 15:45 - 18:15			
CHAIRS		Vijay Singh	Jonas Rosendahl
15:45 - 16:15	Marburg Familial Pancreatic Cancer (FPC) Registry (FaPaCa): PDAC-Surveillance of	Thomas Gress	Marburg, Germany
16:15 - 16:45	How to improve outcomes in acute pancreatitis	Pramod Garg	New Delhi, India
16:45 - 17:15	Pancreatic cancer: why such epidemia?	Vinciane Rebours	Clichy, France
17:15 - 17:45	Implementation of genetics into precision medicine using SNaP-Shot	David Whitcomb	Pittsburgh, USA
17:45 - 18:15	The intestinal microbiome and the pancreas	Markus Lerch	Munich, Germany
20:00	VIP Dinner @ VigVarjú Restaurant		
Day 3 - 13 Dec 2023			
Session 8 08:00 - 09:30			
CHAIRS		Mark Lowe	Zoltán Rakonczay
08:00 - 08:15	Heavy metals in cigarette smoke strongly inhibit CFTR and promote the development of	Péter Hegyi	Budapest, Hungary
08:15 - 08:30	The prevalence of abnormal glucose tolerance in children with cystic fibrosis	Adrienn Kéri	Budapest, Hungary
08:30 - 08:45	CFRD in childhood: new insights to the development of abnormal glucose tolerance.	Andrea Pármiczky	Budapest, Hungary
08:45 - 09:00	Importance of evidence-based patient care in pancreatitis	Rita Nagy	Budapest, Hungary
09:00 - 09:15	Metabolic liver diseases in patients with acute pancreatitis: implications for disease	Szilárd Váncsa	Budapest, Hungary
09:15 - 09:30	Anticoagulant therapy and pancreatitis: which patients should we treat?	Péter Jenő Hegyi	Budapest, Hungary
09:30 - 10:00	Coffee Break & Poster viewing		
Session 9 10:00 - 12:00			
CHAIRS		Hana Algül	Shmuel Muallem
10:00 - 10:30	The Battle-Scarred Pancreas – role of pancreatic stellate cells	Minoti Apte	Sydney, Australia
10:30 - 11:00	Are we making a difference in Pancreatic Cancer Therapy: our journey	Ashok Saluja	Miami, USA
11:00 - 11:30	Revenge of the injured pancreas...how pancreatic injury worsens other illnesses	Vijay Singh	Phoenix, USA
11:30 - 12:00	Downstream from Ca2+ signalling: aberrant endocytosis and non-canonical autophagy in	Alexei Tepikin	Liverpool, United Kingdom
12:00 - 13:00	Lunch break & Poster viewing		
Session 10 13:00 - 15:00			
CHAIRS		Ole Petersen	Alexei Tepikin
13:00 - 13:15	Diseases of the exocrine pancreas – in search for new treatment options	Pawel Ferdek	Krakow, Poland
13:15 - 13:30	Combinational approaches as a potential treatment of acute pancreatitis	Julia Gerasimenko	Cardiff, United Kingdom
13:30 - 14:00	Phosphatidylserine nanodomains and HCO3-transporters at the ER/PM junctions	Shmuel Muallem	Bethesda, USA
14:00 - 14:15	Orkambi decreases the severity of alcohol-induced acute pancreatitis	Viktória Venglovicz	Szeged, Hungary
14:15 - 14:30	Novel therapeutic targets in chronic pancreatitis: preclinical findings and translational possibilities	József Maléth	Szeged, Hungary
14:30 - 15:00	Mechanisms of copper economy	Sabeeha Merchant	Berkeley, USA
15:00 - 15:30	Coffee Break & Poster viewing		
Session 11 15:30 - 18:00			
CHAIRS		Béla Merkely	Péter Ferdinandy
15:30 - 16:15	My 25-year quest to decode hereditary pancreatitis	Miklós Sahin-Tóth	Los Angeles, USA
16:15 - 17:00	Roles of the mitochondria in pancreatic physiology and pathology: 70 years after Palade's first	Ole Petersen	Cardiff, United Kingdom
17:00 - 17:45	Tackling Parkinson's Disease with basic science	Randy Schekman	Berkeley, USA
17:45 - 18:00	Best poster award & closing speeches	Béla Merkely, Gábor Varga	Budapest, Hungary
19:30	Gala Dinner @ Gundel Restaurant & Café		