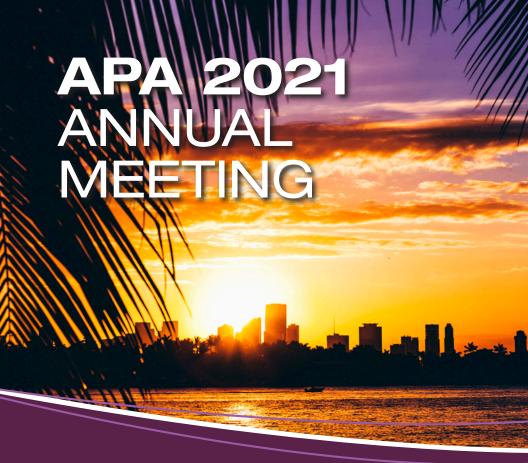
51st Annual Meeting of the American Pancreatic Association

VIRTUAL MEETING

Oct. 30 - Nov. 1, 2020

Final Program





SAVE THE DATE

November 3 – 6, 2021 Eden Roc Miami Beach



AMERICAN PANCREATIC ASSOCIATION



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Please note new address and phone number

American Pancreatic Association

2508 West 71st Street Prairie Village, KS 66208

913.402.7102

apa@apapancreas.org



MESSAGE FROM THE APA PRESIDENT



Dear Friends and Colleagues,

The COVID-19 pandemic has presented unprecedented challenges for many events this year, and our annual meeting has been no exception. On behalf of the American Pancreatic Association (APA) and its governing board, I am pleased to welcome you to contribute to our mission of fostering clinical and basic science research needed to cure diseases of the pancreas at our virtual meeting. We will miss the collegiality an in-person meeting brings, but look forward to lively discussions and sharing our science and medicine in a virtual format.

The 51st Annual Meeting of the American Pancreatic Association will feature a hybrid of live and on-demand virtual experiences. The "live" portion of the meeting will feature pre-recorded presentations with live discussion following. Well over 200 original research presentations will be also be showcased in an ePoster Gallery located in the on-demand section complete with Spotlight Videos, a Virtual Exhibit Hall and networking opportunities for attendees to engage at their leisure. The on-demand meeting content will be accessible to attendees through an easy to navigate virtual platform beginning October 30th.

Thank you to our program committee who has brought together a program that is sure to drive great discussion with session topics including, insights into pathogenesis and treatment of pancreatitis, as well as the drivers of pancreatic ductal adenocarcinoma (PDAC) and novel emerging therapies and more! The annual Hirshberg Symposium will address molecular classification, computational biologic approaches, and artificial intelligence and machine learning in PDAC.

We remain grateful to our supporting foundations and corporate sponsors that enable us to honor the research of our young investigators. Encourage your young colleagues to join us online. I look forward to "seeing" everyone at our virtual meeting. Save the date to return to the Eden Roc Hotel in Miami, Florida from November 3-6, 2021 for next year's annual APA meeting.

With best wishes,

Anil K. Rustgi, MD

President, American Pancreatic Association



ACCREDITATION

CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Surgeons and American Pancreatic Association. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA Category 1 Credits™

The American College of Surgeons designates this live activity for a maximum of **12** AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



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PROGRAM OBJECTIVES

The American Pancreatic Association 2020 Virtual Meeting is intended for pancreatologists, endoscopists, surgeons, pathologists, radiologists, oncologists and basic scientists to learn and discuss current clinical and laboratory research related to the treatment of pancreas diseases.

DISCLOSURE INFORMATION

In accordance with the ACCME Accreditation Criteria, the American College of Surgeons must ensure that anyone in a position to control the content of the educational activity (planners and speakers/authors) has disclosed all relevant financial relationships with any commercial interest. For additional information, please visit the ACCME website: http://www.accme.org/requirements/accreditation-requirements-cme-providers/policies-and-definitions/financial-relationships-and-conflicts-interest

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CME CERTIFICATES AND EVALUATION FORMS

Evaluation completion and CME credit will be completed online. You will receive emailed instructions on how to claim CME online immediately following the conference. You may also claim CME credit through the Virtual Meeting App or Website.



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Dhiraj Yadav MD, MPH | UPMC



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The following speakers and planners have indicated relevant financial relationships with the following commercial interests:

Speaker	Commercial Interest/Financial Relationship
Sohail Husain	Prevcon/Equity, post-ERCP pancreatitis preventative drugs for repurposing; Atias/Scientific Board Member, Pancreatitis treatment drugs
Markus Lerch	Akcea Therapeutics/Speaker Bureau, Volanesorsen
Gulam Manji	Genentech-Roche/Advisory Board and Research Funding; BioLine Rx/Consultant and Research Funding; Regeneron/Research Funding
Stephen Pandol	Avenzoar
Vijay Singh	Lamassu Inc/Consultant, drug for pancreatitis
David Tuveson	Surface Oncology/SAB member, Stock, IO development; Leap Therapeutics/SAB member, Stock, IO Development; Cygnal Therapies/SAB member, Stock, Biological Development
Oliver Venn	GRAIL Employee, Healthcare, Cancer Detection

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Serge Chooklin Prof. | Lviv Regional Clinical Hospital

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Guochao Deng PhD student | Chinese People's Liberation Army (PLA) General Hospital

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Xiafei Hong MD | Funding: CAMS Innovation Fund for Medical Sciences (CIFMS) 2017-I2M-1-001

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Netanel Zilberstein MD | University of Illinois at Chicago

Eline Zwart MD | Acibadem Mehmet Ali Aydinlar University



The following speakers have indicated relevant financial relationships with the following commercial interests:

Speaker	Commercial Interest/ Financial Relationship
Zobeida Cruz-Monserrate	ChiRhoClin, Research Grant (PI)
GV Desir	Bessor Pharmaceuticals, Co-author, inventor on several issues patents related to the discovery and therapeutic use of renalase. Renalase is licensed to Bessor Pharma, and G V Desir holds an equity position in Bessor and its subsidiary
Tiffany Luong	Allergan, Research Associate

ALL CONFLICTS OF INTEREST HAVE BEEN RESOLVED.







AMERICAN PANCREATIC
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All times shown are Eastern Time (US & Canada)

FRIDAY, OCTOBER 30, 2020

6:00pm - 8:00pm

Hirshberg Symposium

Moderators:

Anil K. Rustgi MD | Columbia University Irving Medical Center O. Joe Hines MD | David Geffen School of Medicine at UCLA

Molecular Classification of PDAC

Eric A. Collisson MD | University of California San Francisco

Computational Biologic Approaches to PDAC

Raul Rabadan PhD | Columbia University Irving Medical Center

Artificial Intelligence, Machine Learning and PDAC

Oliver C. Venn DPhil | GRAIL, Inc



All times shown are Eastern Time (US & Canada)

SATURDAY, OCTOBER 31, 2020

10:00am - 11:00am

Role of the Tumor Microenvironment in PDAC

Moderators:

Marina Pasca di Magliano PhD | University of Michigan Gloria H. Su PhD | Columbia University Irving Medical Center

Stromal Activation in Pancreatic Cancer

David A. Tuveson MD, PhD | Cold Spring Harbor Laboratory

Nerves and Pancreatic Cancer

Timothy C. Wang MD | Columbia University Irving Medical Center

Desmoplastic Roles in Pancreatic Tumorigenesis Via Nutritional Support & Immunosuppression

Edna Cukierman PhD | Fox Chase Cancer Center

11:00am - 12:00pm

Insights into the Initiation and Etiology of Pancreatitis

Moderators:

Miklos Sahin-Toth MD, PhD | UCLA

Guy E. Groblewski | University of Wisconsin

Initiation and Etiology of Pancreatitis: Evolving Epidemiologic Concepts

Dhiraj Yadav MD, MPH | University of Pittsburgh School of Medicine

Alcohol and Smoking-Induced Pancreatitis

Minoti Apte PhD | University of New South Wales

Role of Calcium/Calcineurin

Sohail Z. Husain MD | Stanford University



All times shown are Eastern Time (US & Canada)

12:00pm – 12:15pm | **Awards Ceremony**

12:00pm - 12:30pm | **Afternoon Break**

12:30pm - 1:30pm

Immunology and Immunotherapy in PDAC: New Insights and Progress To-Date

Moderators:

Min Li PhD | University of Oklahoma Health Science Center Zobeida Monserrate PhD | The Ohio State University

The Immune System and its Role in Pancreatic Cancer Metastasis Gregory L. Beatty MD, PhD | Perelman School of Medicine, University of Pennsylvania

Role of Microbes in Pancreatic Diseases

Florencia McAlllister MD | MD Anderson Cancer Center

Obesity and Inflammation in Pancreatic Cancer PromotionGuido Eibl MD | David Geffen School of Medicine at UCLA

1:30pm - 2:30pm

Progression of Pancreatitis

Moderators:

Péter Hegyi MD, PhD | University of Pécs Melena Bellin MD | University of Minnesota

Pediatric Pancreatitis: Insights into the Progression from Acute to Chronic Pancreatitis

Aliye Uc MD | University of Iowa

Endoscopic Management of CP

Martin Freeman MD | University of Minnesota

Medical Management of CP

Darwin Conwell MD | The Ohio State University, Wexner Medical Center



All times shown are Eastern Time (US & Canada)

SUNDAY, NOVEMBER 1, 2020

10:00am - 10:30am

Paul Webster Lecture

Introduction: Margaret Tempero MD | University of California San

Francisco

Genomics Era in Pancreas Cancer: Truth or Fiction?

Eileen M. O'Reilly MD | Memorial Sloan Kettering Cancer Center

10:30am - 11:15am

Novel and Emerging Therapies in Treatment of PDAC

Moderators:

Margaret Tempero MD | University of California San Francisco

Anirban Maitra MBBS | MD Anderson Cancer Center

Promising Immunotherapy Combination Therapies on the Horizon for PDAC

Gulam A Manji, MD, PhD | Columbia University Irving Medical Center

KRAS Wild Type Pancreatic Adenocarcinoma – A Patient Population Enriched for Actionable Mutations

James Abbruzzese MD | Duke University School of Medicine

11:15am - 11:45am

Frank Brooks Lecture

Introduction: Aida Habtezion MD, MSc | Stanford University

Immune Mechanisms and Their Role in Influencing the Outcomes in Pancreatitis: Cytokine Storm, SIRS-CARS

Julia Mayerle MD | LMU Munich

11:45am - 12:15pm | **Afternoon Break**



All times shown are Eastern Time (US & Canada)

12:15pm - 1:00pm

Perspective on Outcomes in Pancreatitis

Moderators:

Pramod Garg MD | All India Institute of Medical Sciences Aida Habtezion MD, MSc | Stanford University

Role of Lipases in Organ Failure and AP Outcomes

Vijay Singh MBBS | Mayo Clinic, Arizona

Current Status of Acute Pancreatitis in Japan - Analysis of Nationwide Epidemiological Survey

Atsushi Masamune MD, PhD | Tohoku University Graduate School of Medicine

1:00pm - 2:00pm

Surgical Approaches in PDAC

Moderators:

Kyoichi Takaori MD | Kyoto University Nicholas Zyromski MD | Indiana University School of Medicine

When is the 'Optimal' Time to Operate on Advanced Disease? Timothy R. Donahue MD | David Geffen School of Medicine at UCLA

Patient and Surgical Factors Associated with Survival

Carlos L. Fernandez del Castillo MD | Massachusetts General Hospital

Pancreatic Surgery During the COVID-19 Pandemic

Claudio Bassi MD | Verona University



All times shown are Eastern Time (US & Canada)

2:00pm - 3:00pm

New Therapeutic Strategies in the Treatment of PancreatitisModerators:

Anna S Gukovskaya PhD | David Geffen School of Medicine at UCLA Ashok Saluja PhD | University of Miami Miller School of Medicine

Pancreatitis in Patients with Lipid Disorders

Markus M. Lerch MD | University of Greifswald

PERT

Chris E. Forsmark MD | University of Florida

Calcium Channel Blockade as New Therapeutic Agent in Treatment of Pancreatitis

Stephen J. Pandol MD | Cedars-Sinai Medical Center

3:00pm - 3:20pm

APA Business Meeting







AMERICAN PANCREATIC
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VAY LIANG & FRISCA GO AWARD FOR LIFETIME ACHIEVEMENT



Anna Gukovskaya PhD

Professor-in-Residence

David Geffen School of Medicine at the University of California Los Angeles Senior Research Career Scientist

Department of Veterans Affairs Medical Research

Director, Pancreatic Research Group

University of California Los Angeles/VA Greater Los Angeles Healthcare System

Dr. Anna Gukovskaya, PhD, is a Professor-in-Residence in the Department of Medicine, David Geffen School of Medicine at the University of California Los Angeles, and Senior Research

Career Scientist, Department of Veterans Affairs Medical Research. She is Director of the Pancreatic Research Group at UCLA/VA Greater Los Angeles Healthcare System. She graduated from Saratov University in Russia (former Soviet Union) with BSci in chemical physics, got her PhD degree in biochemistry at Moscow University, and then, Doctor of Science degree in cell biology at the Institute of Cytology, USSR Academy of Sciences. She worked for many years at the Institute of Biological Physics, USSR Academy of Sciences (in Pushchino, near Moscow) on biophysical properties of nucleic acids and, later, on signaling mechanisms of T cell activation. In 1991 she had her first encounter with the West during a Visiting Professor sojourn at the Hospital for Sick Children, Toronto, Canada (in the laboratory of Dr. Sergio Grinstein). In 1992 she emigrated to the United States and started working with Dr. Stephen Pandol on exocrine pancreas cell biology and pathophysiology. Since 1994, her research has been funded by the NIH and VA, and the focus of her group, first at UCSD and then UCLA, has been on molecular and cellular mechanisms of pancreatitis and pancreatic cancer. Her research was instrumental in revealing i) how injured acinar cells trigger the inflammatory response of pancreatitis; ii) the regulation of trypsinogen activation by infiltrating immune cells; iii) modalities of parenchymal cell death, such as apoptosis, in pancreatitis; and more recently, iv) how the dysfunction of acinar cell organellar network (particularly mitochondrial and lysosomal/autophagy pathways) initiates and drives pancreatitis. She has published 157 research papers, reviews and book chapters, mentored 7 PhD students and more than 70 MD and PhD postdoctoral fellows, trainees, and students from both the US and all over the world.



APA DISTINGUISHED SERVICE AWARD



Vay Liang W. Go MD
Professor of Medicine, David Geffen School of Medicine at UCLA
Associate Director, UCLA-NIH Clinical Nutrition Research Unit
Editor-in-Chief, Pancreas
Chief of the Hirshberg Scientific Advisory Board

Dr. Go co-founded the American Pancreatic Association (APA) with Drs. Frank Brooks and Paul Webster in 1969, founded Pancreas in 1985, and is still the editor in chief. In 1986, he established the Pancreas Branch at the Division of Digestive Diseases and Nutrition, NIDDK, NIH. In 2000, he established

and endowed the APA lifetime achievement award, which was later renamed as the Vay Liang and Frisca Go award for lifetime achievement. Dr. Go was the founding chair of the board of directors of the APA Foundation in 2014 and served on the board until 2019.

Dr. Go was born in Ozamis City, Philippines, and received his medical degree from the University of Santo Tomas in 1963. He married his classmate Dr. Frisca Yan-Go before they moved to the United States for post graduate training. It was at the Mayo Clinic in Rochester, Minnesota where he received his internal medicine and gastroenterology training and subsequently became a Professor of Medicine.

From 1975 to 1985, he co-established and directed the National Cancer Institute's (NCI's) Serum Immunodiagnostic Bank Program at the Mayo Clinic. This is the world's largest serum bank used by NCI in evaluating various tumor markers in diagnosing, prognosticating, and monitoring values in treating the various cancers evaluated by both National Institute of Health (NIH) extramural and intramural programs. From 1985 to 1988, Dr. Go served simultaneously in three related capacities at NIH: (1) Director, Division of Digestive Diseases and Nutrition, the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK); (2) Chairman of the Nutrition and Digestive Diseases Coordinating Committee, Office of the Director, NIH, a position that has oversight responsibilities for trans-NIH digestive diseases and nutrition research and training; and (3) Executive Secretary of the Federal Interagency Nutrition Coordinating Committee.



APA DISTINGUISHED SERVICE AWARD

Vay Liang W. Go MD CONTINUED

Dr. Go served as the Executive Chair, Department of Medicine, at UCLA from 1988 to 1992. Afterwards in 1993, he became Associate Director of the NCI-funded Clinical Nutrition Research Unit, Director of the UCLA Nutrition Education Program, and Co-Principal Investigator of the Nutrition Curriculum Development grants and the Cancer Prevention Curriculum program at UCLA. In 1994, Dr. Go co-founded the UCLA Center for Human Nutrition. From 2007-2014, Dr. Go was the principal investigator of (PO1 AT 003960) UCLA Center for Excellence in Pancreatic Diseases.

Currently, Dr. Go is a distinguished Professor of medicine and Co Director of the UCLA Agi Hirshberg Center for Pancreatic Diseases. He is the chair of the Hirshberg Foundation scientific advisory board. In his five decade academic career, he was involved in research, education, and administration. He has trained over 80 fellows in gastroenterology, endocrinology, nutrition and pancreatology, many of whom occupy prestigious academic positions, nationally and internationally. He has authored and coauthored over 400 manuscripts and 11 books. Frisca and Bill have been blessed with 3 children and their respective spouses, Frances Go and Scott Slattery, Lisa Go and Lucas Wong, and William Go and Fiona Wong and with seven grandchildren, Ben and Kate Slattery, Zoe, Lizette and Marc Wong and Aiden and Alyssa Go.



YOUNG INVESTIGATOR IN PANCREATITIS GRANT

The American Pancreatic Association and the American Pancreatic Association Foundation are pleased to provide three Young Investigator in Pancreatitis Grants on an annual basis. The purpose of the grant is to attract and retain the next generation of scientists in the field of basic and clinical pancreatology. The grant program funds three meritorious applications for 1 year with \$50,000 each (direct costs only). The next application cycle will open Spring 2021.

Congratulations to the following recipients of the 2020 Young Investigator in Pancreatitis Grants:



Impact of Sentinel Attack of Acute Pancreatitis
on Severity of Subsequent Episodes in Mice
Andrea Geisz PhD
Research Assistant Professor
Department of Molecular and Cell Biology, Boston University
Henry M. Goldman School of Dental Medicine



Par3 Deficiency Promotes Fatty Replacement in Chronic Pancreatitis

Mario A. Shields PhD

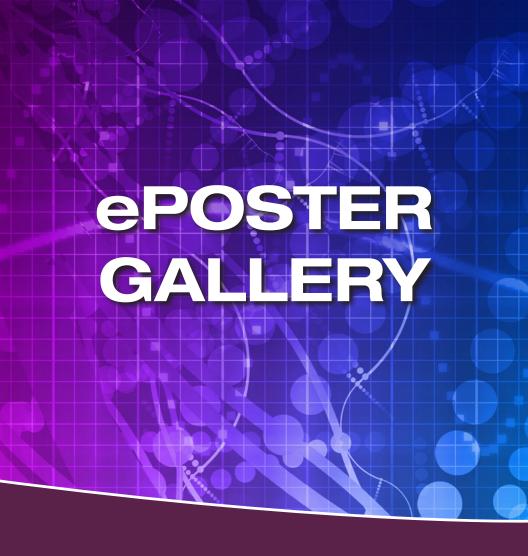
Research Assistant Professor

Department of Medicine, Feinberg School of Medicine at Northwestern University



Role of Genes on Pain and Diabetes Outcomes
After TPIAT in POST (GenPOST)
Guru Trikudanathan MD
Assistant Professor of Medicine
Division of Gastroenterology, Hepatology and Nutrition
University of Minnesota – Twin Cities







AMERICAN PANCREATIC ASSOCIATION



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BASIC PANCREATIC CANCER

A DNA METHYLATION SIGNATURE TO IMPROVE SURVIVAL PREDICTION OF PANCREATIC CANCER

Presenter: Dongfeng Qu MD | University of Oklahoma Health Sciences

Center

United States

A NOVEL M6A REGULATORS-BASED SIGNATURE IDENTIFIED DISTINCT IMMUNE INFILTRATION PATTERN AND SURVIVAL IN PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Zhijun Zhou MD | The University of Oklahoma Health Sciences

Center

United States

A ZINC DEPENDENT TRANSCRIPTIONAL REGULATION OF MIR-224 CONFERS ZIP4-INDUCED APOPTOSIS RESISTANCE IN PANCREATIC CANCER

Presenter: Jingxuan Yang PhD | The University of Oklahoma Health

Sciences Center

United States



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ABUNDANCE OF SPHINGOMYELIN N-ACYL-FATTY-ACID CHAIN LENGTH INVERSELY CORRELATES WITH PANCREATIC CANCER

Presenter: Ujwal Mukund Mahajan | LMU Klinikum

Germany

ACSS2 DRIVES PANCREATIC CANCER CELLS TO SURVIVE NUTRIENT DEFICIENT MICROENVIRONMENT

Presenter: Zhijun Zhou MD | The University of Oklahoma Health Sciences

Center

United States

ACTIVE TARGETING FACILITATES PANCREATIC CANCER SPECIFIC UPTAKE OF NANOCONTRAST AGENTS

Presenter: William MacCuaig BS | Oklahoma Health Science Center *United States*

ADOPTING COMBINATORIAL STRATEGIES OF IRREVERSIBLE ELECTROPORATION AND M1 ONCOLYTIC VIRUS ENHANCES ANTICANCER ACTIVITY IN PANCREATIC CANCER

Presenter: Shuxin Sun Master | Sun Yat-sen University Cancer Center China

AUTOPHAGY MEDIATES LONG NON-CODING RNA CUDR EFFECTS ON PANCREATIC CANCER CELL PROLIFERATION, MIGRATION AND INVASION

Presenter: Junfeng Peng MS | Science and Technology Commission of Shanghai Municipality

China

BILE ACCELERATES CARCINOGENIC PROCESSES IN PANCREATIC DUCTAL ADENOCARCINOMA CELLS THROUGH THE OVEREXPRESSION OF MUC4

Presenter: Eleonóra Gál master | University of Szeged

Ukraine



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BIOINFORMATICAL ANALYSIS OF UNDERLYING MOLECULAR ALTERATIONS IN LYMPHATIC METASTASIS OF PANCREATIC CANCER

Presenter: Lingdi Yin MD, PhD | Pancreas Center, The First Affiliated Hospital of Nanjing Medical University, Nanjing, China *China*

BMI1 IS REQUIRED FOR HUMAN AND MURINE PANCREATIC CANCER PROGRESSION

Presenter: Heather Schofield MD, PhD | Michigan Medicine, University of Michigan *United States*

CANCER-DERIVED FOXP3 TRANS-ACTIVATES MMP19 TO PROMOTE INVASION AND METASTASIS OF PANCREATIC CANCER

Presenter: Bin Zhou MD, PhD | the Affiliated Hospital of Qingdao University *China*

CANCER-FOXP3 IDENTIFIES PANCREATIC DUCTAL ADENOCARCINOMA PATIENTS FOR IMMUNOTHERAPY

Presenter: Ruining Gong MD | the Affiliated Hospital of Qingdao University *China*

CHARACTERISATION OF CIRCULATING PANCREATIC STELLATE CELLS (PSCS) IN PANCREATIC CANCER, BY SINGLE CELL TRANSCRIPTOMIC ANALYSIS

Presenter: Tony Pang FRACS | Pancreatic Research Group, South West Sydney Clinical School, University of New South Wales *Australia*

CIRCRTN4 PROMOTES TUMOR GROWTH AND METASTASIS OF PANCREATIC DUCTAL ADENOCARCINOMA THROUGH CIRCRNA/MIRNA/LNCRNA AXIS AND STABILIZING RAB11FIP1 PROTEIN

Presenter: Chi Hin Wong PhD | The Chinese University of Hong Kong *China*



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COLLATERAL AMPLIFICATION OF THE PTHRP GENE DRIVES PANCREATIC CANCER GROWTH AND METASTASIS AND REVEALS A NEW THERAPEUTIC VULNERABILITY

Presenter: Jason Pitarresi PhD | University of Pennsylvania

United States

DECREASED NSG3 ENHANCED PD-L1 EXPRESSION THROUGH INCREASING AKT AND ERK1/2 PHOSPHORYLATION TO PROMOTE MALIGNANT ACTIVITY OF PANCREATIC CANCER

Presenter: Yan Sun Doctor | Union Hospital, Tongji Medical College, Huazhong University of Science and Technology *China*

DETECTION OF CHEMOTHERAPY-RESISTANT PANCREATIC CANCER USING A GLYCAN BIOMARKER

Presenter: ChongFeng Gao PhD | Van Andel Institute *United States*

EFFECT OF LIPID A TREATMENT ON TUMOR BURDEN IN PANCREATIC CANCER AND ITS PROBABLE MECHANISM

Presenter: Utpreksha Vaish PhD | University of Miami *United States*

EYA4 SUPPRESSES THE AGGRESSIVENESS OF PANCREATIC DUCTAL ADENOCARCINOMA THROUGH LINCO0460/PDAP1 PATHWAY

Presenter: Xiao-Xu Zhu PD | National Natural Science Foundation of China China



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FATTY PANCREAS IS ASSOCIATED WITH INCREASED RISK OF PANCREATIC DUCTAL ADENOCARCINOMA: A CASE-CONTROL STUDY USING WHOLE ORGAN PANCREAS SEGMENTATION ON PREDIAGNOSTIC ABDOMINAL COMPUTED TOMOGRAPHY SCANS

Presenter: Laurens Janssens Resident Physician | Mayo Clinic *United States*

GLI1/GLI2 INTERACTION IS REQUIRED FOR THE REGULATION OF THE EXPRESSION OF GLI TARGET GENES IN PANCREATIC CANCER CELLS.

Presenter: Ezequiel Tolosa PhD | Mayo Clinic

United States

HEDGEHOG SIGNALING ALTERS THE BALANCE OF FIBROBLAST SUBTYPES IN PANCREATIC CANCER

Presenter: Nina Steele PhD | University of Michigan

United States

HEPATOCYTE GROWTH FACTOR/C-MET PATHWAY INHIBITION
COMBINED WITH CHEMOTHERAPY DECREASES PRECURSOR PANINS
AND ACTIVATES LOCAL IMMUNITY IN EARLY KPC MODEL

Presenter: Alpha Mekapogu PhD | University of New South Wales *Australia*

HIGH PRE-OPERATIVE FASTING BLOOD GLUCOSE LEVELS
PREDICT A POOR PROGNOSIS IN NON-DIABETIC PANCREATIC
NEUROENDOCRINE NEOPLASM PATIENTS

Presenter: Yitao Gong Master | Fudan University Shanghai Cancer Center *China*

HIGH-FAT, HIGH-CALORIE DIET PROMOTES PANCREATIC NEOPLASIA IN KRASG12D +/- MOUSE MODEL

Presenter: Zipeng LU MD, PhD | The First Affiliated Hospital of Nangjing Medical University

China



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HNRNPAB: A KEY MOLECULE IN EARLY METASTASIS OF PANCREATIC DUCTAL ADENOCARCINOMAS

Presenter: Xianghan Chen MD | the Affiliated Hospital of Qingdao University China

HSP70 MODULATES IMMUNE RESPONSE IN PANCREATIC CANCER THROUGH DENDRITIC CELLS.

Presenter: Bhuwan Giri MBBS | University of Mlami *United States*

IDENTIFICATION OF PATHWAY SIGNATURES ASSOCIATED WITH PROGNOSIS IN PANCREATIC CANCER: A COMPREHENSIVE STUDY BASED ON WEIGHTED GENE CO-EXPRESSION NETWORK ANALYSIS

Presenter: Junfeng Zhang Master | Chongqing General Hospital, University of Chinese Academy of Sciences

China

IDENTIFICATION OF THE GEMCITABINE RESISTANT SIGNATURE FOR PREDICTING PROGNOSIS IN PATIENTS WITH PANCREATIC CANCER

Presenter: Weijia Wang PhD candidate | Key Laboratory of Carcinogenesis and Translational Research (Ministry of Education/Beijing), Peking University Cancer Hospital & Institute, Beijing *China*

IMMUNE CELL LANDSCAPE AND CLINICAL SIGNIFICANCE IN PANCREATIC CANCER BASED ON TRANSCRIPTOME DATA

Presenter: Xiuhui Shi PhD | The University of Oklahoma Health Sciences Center *United States*

IMMUNOGLOBULIN G EXPRESSED BY PANCREATIC NEOPLASMS: A POTENTIAL DIAGNOSTIC AND THERAPEUTIC TARGET

Presenter: Ming Cui MD | National Natural Science Foundation of China *China*



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IMMUNOSUPPRESSION IN PANCREATIC ADENOCARCINOMA IS DEPENDENT OF GLUTAMINE UTILIZING METABOLIC PATHWAYS

Presenter: Vanessa Garrido PhD | University of Miami

United States

INCREASED PHYSICAL ACTIVITY DELAYS DEVELOPMENT OF OBESITY-INDUCED PANCREATIC DUCTAL ADENOCARCINOMA IN MICE AND MODULATES INFLAMMATION

Presenter: Valentina Pita-Grisanti MS | The Ohio State University

United States

INTEGRATION OF TRANSCRIPTOME AND CISTROME ANALYSES IDENTIFIES THE RUNX1 TARGET GENES INVOLVED IN PDAC TUMOR PROGRESSION

Presenter: Songsong Liu PhD | Chongqing General Hospital

China

INTERPLAY BETWEEN TFII-I AND TGFB SIGNALING MODULATE RNA POLYMERASE II PAUSING TO REGULATE TUMOR MICROENVIRONMENT-ASSOCIATED GENE EXPRESSION IN PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Brooke Paradise | Mayo Clinic

United States

INVADOPODIA: THE THERAPEUTIC TARGET ORCHESTRATING PANCREATIC CANCER METASTASIS

Presenter: R. Kong | Heilongjiang Postdoctoral Scientific Research Developmental Fund (LBH-Q16180), Heilongjiang Providence Postdoctoral Science Foundation Research Fund of the First Affiliated Hospital of Harbin Medical University (2019M24), Natural Science Foundation of Chi *China*



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ITGA2 SILENCING INHIBITS PANCREATIC CANCER PROGRESSION BY ACTIVATING P53-P21-RB SIGNALING PATHWAY

Presenter: Dianyun Ren Dr. | Union Hospital, Tongji Medical College,

Huazhong University of Science and Technology

China

KRAS PROMOTES M6A RNA METHYLATION IN A MER-ERK INDEPENDENT WAY IN PANCREATIC CANCER

Presenter: Zeng Ye Doctor | Fudan University Shanghai Cancer Center China

LINC00671 SUPPRESSES CELL PROLIFERATION AND METASTASIS IN PANCREATIC CANCER BY INHIBITING AKT AND ERK SIGNALING PATHWAY

Presenter: Shibin Qu MD, PhD | Xijing Hospital

China

LIPOCALIN 2 MEDIATES APPETITE SUPPRESSION DURING PANCREATIC CANCER CACHEXIA

Presenter: Brennan Olson BA | Oregon Health & Science University (OHSU)

United States

LIPOPHILIC STATINS DECREASE LPS-INDUCED IL-6 PRODUCTION IN MACROPHAGES BY INHIBITING THE MEVALONIC ACID PATHWAY

Presenter: Linda Ye MD | UCLA

United States

LOSS OF GNA13 WORSENS DISEASE PROGRESSION IN MOUSE MODELS OF PANCREATITIS AND PANCREATIC CANCER.

Presenter: Mario Shields PhD | Northwestern University



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M6A METHYLTRANSFERASE METTL16 SUPPRESSES PANCREATIC CANCER PROLIFERATION THROUGH P21 PATHWAYS

Presenter: Fuming Xie MD | Chongqing General Hospital

China

MASTL REGULATES EGFR SIGNALING TO PROMOTE PANCREATIC CANCER PROGRESSION

Presenter: Susmita Barman PhD. | University of Nebraska

United States

MECOM PERMITS PANCREATIC ACINAR CELL DEDIFFERENTIATION AVOIDING CELL DEATH UNDER STRESS CONDITIONS

Presenter: Elyne Backx | Fonds Wetenschappelijk Onderzoek

Belgium

MIR-3178 IS UP-REGULATED IN PANCREATIC CANCER CELL LINE ASPC-1 AND IMPACTS THE MALIGNANT BEHAVIOR OF PANCREATIC CANCER CELLS

Presenter: Changqing Yan PhD | Hebei Provincial Natural Science

Foundation(No.H2016206533)

China

MUCIN5AC/B-CATENIN AXIS BOLSTERS C-MYC DRIVEN GLUTAMINOLYSIS TO SUPPRESS GEMCITABINE EFFICACY IN PANCREATIC CANCER

Presenter: Koelina Ganguly MS | University of Nebraska Medical Center

United States

NOVEL COMBINATION OF PROLACTIN-SIGNALING INHIBITOR PROMETHAZINE WITH GEMCITABINE AND PACLITAXEL TO INHIBIT PANCREATIC CANCER GROWTH

Presenter: Prasad Dandawate PhD | University of Kansas Medical Center



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PANCREATIC STELLATE NADPH OXIDASE 1 FACILITATES THE INVASION OF PANCREATIC CANCER CELLS THROUGH THE PRODUCTION OF MATRIX METALLOPROTEINASE 9

Presenter: Maria Eugenia Sabbatini PhD | Augusta University

United States

PHOSPHATIDYLCHOLINE AND ITS METABOLIC PATHWAY REGULATE METASTATIC PROPERTIES OF PANCREATIC CANCER STEM CELLS.

Presenter: Vineet Kumar Gupta PhD | University of Miami

United States

POST-TRANSLATIONAL MODIFICATIONS OF CHMP1A WITH UBIQUITIN OR SUMO AND SUBSEQUENT FUNCTION IN PANCREATIC CANCER GROWTH

Presenter: Maiyon Park PhD | California University of Science and Medicine

United States

REPROGRAMMING THE IMMUNE MICROENVIRONMENT THROUGH CANCER ASSOCIATED FIBROBLAST-SPECIFIC INHIBITION OF MEK1 AND STAT3 IN PANCREATIC DUCTAL ADENOCARCINOMA (PDAC)

Presenter: Siddharth Mehra PhD | University of Miami

United States

REPURPOSING OF ANTIHELMINTHIC "NICLOSAMIDE" AS NOVEL ANTICANCER DRUG FOR PANCREATIC CANCER

Presenter: Jyoti Bala Kaushal PhD | University of Nebraska Medical Center *United States*

ROLE OF FOLLICULAR HELPER T CELLS IN THE MALIGNANT PROGRESSION OF CANCER: LEADING A NEW CHANNEL OF IMMUNOTHERAPY

Presenter: Xuan Lin PhD. | Fudan University Shanghai Cancer Center

China



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S6 RIBOSOMAL PROTEIN PHOSPHORYLATION IS ASSOCIATED WITH GLUCOSE UPTAKE AND MALIGNANCY OF INTRADUCTAL PAPILLARY MUCINOUS NEOPLASM OF THE PANCREAS

Presenter: Teijiro Hirashita MD, PhD | Oita University Faculty of Medicine *Japan*

SELECTIVE KILLING OF PANCREATIC CANCER CELLS HARBORING MUTANT KRAS BY CONCOMITANT INHIBITION OF NADPH OXIDASE AND GLUTATHIONE BIOSYNTHESIS

Presenter: Yongde Luo PhD | Stony Brook University

United States

SETD8 POTENTIATES CONSTITUTIVE ERK1/2 ACTIVATION VIA EPIGENETICALLY SILENCING DUSP10 EXPRESSION IN PANCREATIC CANCER

Presenter: Mengqi Liu MD | Fudan University Shanghai Cancer Center

China

SETDB1 IS REQUIRED FOR FORMATION OF PANCREATIC DUCTAL ADENOCARCINOMA BY INHIBITING APOPTOSIS THROUGH REGULATION OF P53 EXPRESSION

Presenter: Satoshi Ogawa MD | Kyoto University Graduate School of

Medicine Japan

SPINK1 KNOCKOUT FERRET AS A MODEL OF PANCREATOGENIC DIABETES MELLITUS

Presenter: Xingshen Sun PhD | University of Iowa

United States

SYNDECAN-4 IS A SIGNALING PROTEIN THAT FACILITATES PANCREATIC CANCER PROGRESSION

Presenter: Murray Korc MD | University of California Irvine



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TARGETED POLYPLEX NANOPARTICLE IMAGING FOR DETECTION OF PRECANCEROUS PANCREATIC LESIONS

Presenter: Jill Smith MD | Georgetown University

United States

TARGETING ACID CERAMIDASE, ASAH1, IN AGGRESSIVE PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Brittany Durden BS | University of Miami

United States

TARGETING IL-1A PRODUCTION THROUGH P38 MAPK INHIBITION IN KRAS MUTANT PANCREATIC CANCER

Presenter: Samara Singh BA | University of Miami

United States

TARGETING THE STROMA TO ENHANCE T-CELL INFILTRATION AND ANTI-TUMOR RESPONSE TO ANTI-PD1 ANTIBODY IN PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Arsen Osipov MD | Johns Hopkins University

United States

THE GUT MICROBIOME MEDIATES TUMOR PROMOTING EFFECTS OF SMOKING IN PANCREATIC CANCER THROUGH MODULATION OF THE IMMUNE SYSTEM

Presenter: Prateek Sharma MBBS | University of Miami

United States

THE ROLE OF CATHEPSIN E EXPRESSION IN PANCREATIC DUCTAL ADENOCARCINOMA TUMORIGENESIS

Presenter: Ericka Velez-Bonet PhD | The Ohio State University



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THE ROLE OF FERROPTOSIS REGULATORS IN THE PROGNOSIS, IMMUNE ACTIVITY AND GEMCITABINE RESISTANCE OF PANCREATIC CANCER

Presenter: Rong Tang MD | Fudan University Shanghai Cancer Center

China

THE ROLE OF NUCLEAR DYNAMICS IN KRAS-INDUCED PANCREATIC CARCINOGENESIS

Presenter: Luis Flores MS | Mayo Clinic

United States

THROMBIN SIGNALING PROMOTES PANCREATIC ADENOCARCINOMA THROUGH PAR-1-DEPENDENT IMMUNE EVASION

Presenter: Yi Yang PhD. | University of North Carolina, Chapel Hill United States

TUFT CELLS INHIBIT PANCREATIC TUMORIGENESIS IN MICE BY PRODUCING PROSTAGLANDIN D2

Presenter: Kathleen DelGiorno PhD | Vanderbilt University United States

TUMOR-SPECIFIC NANODELIVERY OF ECHINOMYCIN INDUCES AUTOPHAGY MEDIATED DEATH IN CHEMORESISTANT PANCREATIC CANCER

Presenter: A. Samykutty | Oklahoma Health Science Center *United States*

USP22-DEPENDENT INHIBITION OF STAT1 ACTIVITY DRIVES PDAC PROGRESSION BY STABILIZING OF PIAS1

Presenter: Zhen Ning PhD | National Natural Science Foundation of China(81502024)

China



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ZIP4 PROMOTES INTEGRIN-MEDIATED CELL FOCAL ADHESION IN PANCREATIC CANCER THROUGH ZEB1 AND CO-ACTIVATOR YAP1

Presenter: Mingyang Liu PhD | The University of Oklahoma Health Sciences

Center



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BASIC PANCREATITIS

ADAM10&17 INHIBITION PROTECTS FROM EXPERIMENTAL ACUTE PANCREATITIS BY REDUCING INFLUX OF NEUTROPHILS DURING DISEASE DEVELOPMENT.

Presenter: John George MD | University of Miami *United States*

AUTOPHAGY SWITCH FROM CANONICAL, LC3-MEDIATED TO NONCANONICAL, RAB9-MEDIATED PATHWAY CAUSES PANCREAS DAMAGE AND AGGRAVATES PANCREATITIS

Presenter: Olga Mareninova PhD | National Institute of Health *United States*



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CANINE PANCREATIC ACINAR CELL BUTYRYLCHOLINESTERASE (BCHE) AND THE BASOLATERAL EXOCYTOSIS OF BCH FORMS A CLOSED LOOP NEGATIVE FEEDBACK CONTROL SYSTEM WHICH REGULATES DIGESTIVE ENZYME SYNTHESIS IN RESPONSE TO CHOLINERGIC STIMULI AND IT EXPLAINS HOW TOXIC DAMAGE TO THE ACINAR CELLS CAN RESULT IN HYPERSTIMULATION PANCREATITIS

Presenter: Thomas Dressel MD, MS, BME | University of Minnesota *United States*

CERULEIN INDUCED ACUTE PANCREATITIS CAUSES A TRANSIENT EXPANSION OF THE LYMPHATIC SYSTEM OF THE PANCREAS; ENHANCEMENT BY RENALASE (RNLS) DELETION.

Presenter: Thomas Kolodecik MS | Yale University School of Medicine *United States*

CLINICAL CHARACTERISTICS AND SHORT-TERM OUTCOMES OF CHILDREN WITH ASPARAGINASE-ASSOCIATED PANCREATITIS

Presenter: Erin Elbel MD | Boston Children's Hospital

United States

CYSTATIN C-INHIBITION OF CATHEPSIN B IS A CRUCIAL PROTECTIVE MECHANISM OF THE PANCREAS AGAINST THE EFFECT OF PREMATURELY ACTIVATED DIGESTIVE PROTEASES

Presenter: Jana Marielle Modenbach M.Sc. | University Medicine Greifswald *Germany*

DECIPHERING THE MECHANISM OF ACTION OF PIRFENIDONE AS A THERAPEUTIC AGENT IN MOUSE MODELS OF WELL ESTABLISHED CHRONIC PANCREATITIS.

Presenter: Ejas Palathingal Bava MD | University of Miami *United States*

DEFECTIVE AP3 TRAFFICKING IN THE PEARL MOUSE RESULTS IN REDUCED CATHEPSIN B ACTIVITY IN THE PANCREAS WHICH IMPACTS THE VERY EARLY EVENTS OF ACUTE PANCREATITIS

Presenter: Christine Shugrue BA | Yale University



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ESTRADIOL EFFECTS ON SEVERITY OF ACUTE PANCREATITIS IN OVARIECTOMIZED MICE

Presenter: Melinda Wang BA | Yale School of Medicine

United States

IDENTIFICATION OF PANCREATIC TRANSCRIPTOME SIGNATURE DURING CHRONIC PANCREATITIS RECOVERY IN CERULEIN MOUSE MODEL

Presenter: Yinjie Zhang PhD | UTHealth Houston

United States

INHIBITION OF SONIC HEDGEHOG (SHH) PATHWAY AMELIORATES THE SEVERITY OF CHRONIC PANCREATITIS IN MOUSE MODEL BY IMMUNE MODULATION

Presenter: SRIKANTH IYER PhD | University of Miami

United States

INNATE IMMUNITY AND THE ORAL AND GUT MICROBIOTA IN PANCREATITIS AND SJÖGREN'S SYNDROME MOUSE MODELS

Presenter: A. Kabrah | National Institute of Health/HIDCR, Bethesda.

Maryland
United States

INSULIN RECEPTOR DELETION IN PANCREATIC ACINAR CELLS
LEADS TO LOSS OF ANTIMICROBIAL SECRETION AND IMPAIRED
GUT BARRIER FUNCTION: POSSIBLE LINK BETWEEN DIABETES AND
SEVERE PANCREATITIS

Presenter: Jason Bruce PhD | University of Manchester

Great Britain

INTESTINAL MICROBIOTA COMPOSITION IS REGULATED BY A SUPPRESSIVE IMMUNE RESPONSE DURING SEVERE ACUTE PANCREATITIS

Presenter: Matthias Sendler Dr.rer.nat. | University Medicine Greifswald

Germany



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INTESTINAL PERMEABILITY AND BACTERIAL TRANSLOCATION INCREASE VIA UNSATURATED TRIGLYCERIDE LIPOLYSIS DURING SEVERE ACUTE PANCREATITIS

Presenter: Biswajit Khatua PhD | Mayo Clinic

United States

LINEAGE TRACING IDENTIFIES MESENCHYMAL WT1 POSITIVE CELLS AS A SOURCE OF THE FIBROTIC RESPONSE IN PANCREATITIS.

Presenter: L. Fahr | LMU Klinikum

Germany

NEUTROPHIL ORAI1 CA2+ CHANNEL MEDIATES NEUTROPHIL CA2+ ENTRY AND ACTIVATION, BUT MAY NOT MEDIATE THE SEVERITY OF EXPERIMENTAL ACUTE PANCREATITIS

Presenter: Mengya Niu MSc | Shanghai General Hospital/Shanghai Jiao

Tong University

China

PANCREATIC REMODELING AND FIBROSIS ARE MODULATED BY CD25+/FOXP3+ REGULATORY T-CELLS IN A CHRONIC MODEL OF PANCREATITIS

Presenter: Juliane Glaubitz MSc | University Medicine Greifswald; Klinikum

der LMU München-Grosshadern

Germany

PIRFENIDONE, A CLINICALLY APPROVED DRUG, IMPROVES ACUTE PANCREATITIS IN MOUSE MODELS SIMULATING CLINICAL PRESENTATION BY INCREASING INTERLEUKIN-10.

Presenter: Ejas Palathingal Bava MD | University of Miami

United States

PRECLINICAL TOXICOLOGY EVALUATION OF A NOVEL CALCINEURIN INHIBITOR FORMULATION TO PREVENT POST-ERCP PANCREATITIS DEMONSTRATES ENDOCRINE SAFETY

Presenter: Asna Khalid BS | Stanford University



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RECOVERY FROM ACUTE EXPERIMENTAL PANCREATITIS IS DELAYED IN MICE WITH CHRONIC KIDNEY DISEASE.

Presenter: Thomas Kolodecik MS | Yale University School of Medicine

United States

ROLE OF ETHANOL-INDUCED PANCREATIC ER/OXIDATIVE STRESS, AND DYSREGULATED AMPKA SIGNALING AND LIPID PHENOTYPE IN CHRONIC PANCREATITIS

Presenter: Mukund Srinivasan PhD | The University of Texas Medical Branch

Galveston
United States

SIMVASTATIN PREVENTS IMPAIRED BNIP3-MEDIATED MITOPHAGY AND CELL DEATH IN ALCOHOLIC PANCREATITIS

Presenter: Reetu Thakur PhD | Cedars-Sinai Medical Center

United States

SUPEROXIDE DISMUTASE-3 (SOD3) IS A NOVEL BIOMARKER OF SEVERE ACUTE PANCREATITIS ASSOCIATED WITH PULMONARY FAILURE

Presenter: Richard Waldron PhD | American Pancreatic Association

United States

ZLDI-8, A SPECIFIC INHIBITOR FOR ADAM-17 AMELIORATES ACUTE PANCREATITIS IN EXPERIMENTAL ANIMAL MODEL.

Presenter: Ejas Palathingal Bava MD | University of Miami



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CLINICAL PANCREATIC CANCER

A DUAL INHIBITOR (METAVERT) OF GSK3B AND HDACS IN COMBINATION WITH CHEMOTHERAPEUTICS IMPROVE THERAPY EFFICACY IN PANCREATIC CANCER CELLS

Presenter: Jingyu An MD | University Clinic Heidelberg *Germany*

A MULTICENTER PROSPECTIVE RANDOMIZED
CONTROLLED STUDY COMPARING OUTCOMES OF
STANDARD PANCREATODUODENECTOMY WITH RADICAL
PANCREATODUODENECTOMY WITH RETROPERITONEAL NERVE
RESECTION IN PATIENTS WITH PANCREATIC HEAD CANCER

Presenter: Shangyou Zheng MD | National Natural Science Foundation of

China; Sun Yat-sen University

China



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A MULTI-CENTER RETROSPECTIVE STUDY ON FIRST-LINE CHEMOTHERAPY FOR ADVANCED PANCREATIC CANCER IN CHINA

Presenter: Hanzhi Cui MD | Chinese People's Liberation Army (PLA)

General Hospital

China

A UNIQUE CASE OF A GLUCAGONOMA: ALPHA CELL HYPERPLASIA OR TRUE NEUROENDOCRINE TUMOR?

Presenter: Brianna Shinn MD | Thomas Jefferson University Hospital *United States*

ADVANCES ON DIAGNOSTIC BIOMARKERS OF PANCREATIC DUCTAL ADENOCARCINOMA: A SYSTEMS BIOLOGY PERSPECTIVE

Presenter: Wuhu Zhang MD | Fudan University Shanghai Cancer Center China

ALCAM AS A NOVEL CIRCULATING TUMOR CELL MARKER FOR PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Harrys Kishore Charles Jacob PhD | University of Miami, Miller School of Medicine

United States

ASSOCIATION OF DIETARY PATTERNS AND PANCREATIC CANCER RISK IN POSTMENOPAUSAL WOMEN: ROLE OF DIABETES MELLITUS AND ADIPOSITY

Presenter: Qi Jin MS, RD | The Ohio State University

United States

CLINICAL SIGNIFICANCE OF LEUKEMIA INHIBITORY FACTOR (LIF) AND ITS RECEPTORS IN PANCREATIC ADENOCARCINOMA

Presenter: Dong Wang MD | Beijing Friendship Hospital, Capital Medical University; Beijing Key Laboratory of Cancer Invasion and Metastasis Research & National Clinical Research Center for Digestive Diseases *China*



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CORRELATION ANALYSIS OF BASELINE SERUM CA 19-9, CEA, AND CA 125 IN PATIENTS WITH ADVANCED PANCREATIC CANCER

Presenter: Guochao Deng PhD student | Chinese People's Liberation Army

(PLA)General Hospital

China

CURRENT RESEARCH STATUS OF SECOND-LINE THERAPY FOR GEMCITABINE-REFRACTORY PANCREATIC CANCER

Presenter: Chunlin Ge PhD | Hunnan Division of The First Affiliated Hospital

of China Medical University

China

DEVELOPMENT AND VALIDATION OF A CIMP-ASSOCIATED PROGNOSTIC MODEL FOR PANCREATIC CANCER

Presenter: Tong Li PhD | Peking Union Medical College Hospital, Chinese Academy of Medical Sciences & Peking Union Medical College

China

DEVELOPMENT OF IMMUNE CELL-BASED PROGNOSTIC SIGNATURE FOR PANCREATIC CANCER

Presenter: Pranita Atri M.Tech. | University of Nebraska Medical Center

United States

DIAGNOSIS AND MANAGEMENT OF PDAC IN CHINA: THE PRELIMINARY FINDINGS OF A NATIONAL-WIDE MULTI-CENTER DATABASE OF RESECTED PDAC PATIENTS

Presenter: H Hu | Peking University First Hospital

China

EARLY FEATURES OF PANCREATIC DUCTAL ADENOCARCINOMA ARE FREQUENTLY PRESENT BUT UNDER REPORTED ON CROSS-SECTIONAL IMAGING

Presenter: Dean La Barba MD | National Cancer Institute of the National

Institutes of Health



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ESPAC-5F: FOUR ARM, PROSPECTIVE, MULTICENTRE, INTERNATIONAL RANDOMISED PHASE II TRIAL OF IMMEDIATE SURGERY COMPARED WITH NEOADJUVANT GEMCITABINE PLUS CAPECITABINE (GEMCAP) OR FOLFIRINOX OR CHEMORADIOTHERAPY (CRT) IN PATIENTS WITH BORDERLINE RESECTABLE PAN

Presenter: Paula Ghaneh MBChB | University of Liverpool

Great Britain

EVALUATION OF PREOPERATIVE PROGNOSTIC FACTORS IN PATIENTS WITH RESECTABLE INVASIVE INTRADUCTAL PAPILLARY MUCINOUS CARCINOMA

Presenter: Wataru Izumo MD, PhD | Institute of Gastroenterology, Tokyo Woman's Medical University

Japan

FOCAL PANCREATIC PARENCHYMAL ATROPHY COULD BE A SIGN OF INTRADUCTAL PAPILLARY MUCINOUS NEOPLASM-LIKE CARCINOMA IN SITU

Presenter: Jun Nakahodo PhD | Tokyo Metropolitan Cancer and Infectious Diseases Center, Komagome Hospital, Bunkyo-Ku *Japan*

GLUCAGONOMA-ASSOCIATED MIGRATORY RASH

Presenter: Shibin Qu MD, PhD | Xijing Hospital

China

GUT MICROBIOME PATTERNS ASSOCIATED WITH SOMATOSTATIN IN PATIENTS UNDERGOING PANCREATICODUODENECTOMY: A PROSPECTIVE STUDY

Presenter: GuanQun Li PhD | The National Natural Science Foundation of China (81670583, 81871974, 81800572, 81702384).

China



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HOSPITAL COSTS OF DELAYED GASTRIC EMPTYING FOLLOWING PANCREATODUODENECTOMY AND THE FINANCIAL HEADROOM FOR NOVEL PROPHYLACTIC TREATMENT STRATEGIES

Presenter: Michiel Francken BSc | Department of Surgery, Cancer Center

Amsterdam, Amsterdam UMC, University of Amsterdam

Netherlands

IMAGING OF THE PANCREAS (IMAP) IN THE NEW-ONSET DIABETES (NOD) STUDY: A PROSPECTIVE PILOT

Presenter: Elizabeth Dong MD | Kaiser Permanente

United States

IMPACT OF HISTOLOGICAL RESPONSE AFTER NEOADJUVANT THERAPY ON PODOCALYXIN AS A PROGNOSTIC MARKER IN PANCREATIC CANCER

Presenter: Annika Eurola MD | Finnish Cultural Foundation, Sigrid Juselius

Foundation, Cancer Foundation Finland

United States

INCIDENCE AND PREDICTORS OF NEW ONSET DIABETES MELLITUS FOLLOWING SURGICAL RESECTION OF PANCREATIC CYSTIC LESIONS

Presenter: Stephen Firkins MD | The Ohio State University Wexner Medical

Center

United States

INTEROBSERVER CONCORDANCE OF TUMOR REGRESSION IN POST-NEOADJUVANT THERAPY RESECTIONS FOR PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Yoko Matsuda MD, PhD | Kagawa University

Japan



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METASTATIC RENAL CELL CARCINOMA TO THE PANCREAS, ILEUM AND LIVER; A CASE REPORT EMPHASIZING AGGRESSIVE SURGICAL TREATMENT CAN LEAD TO IMPROVED SURVIVAL.

Presenter: Ashlea McManus MD | Jewish Hospital

United States

NEW STAGING CLASSIFICATION FOR PANCREATIC NEUROENDOCRINE TUMORS COMBINING TNM STAGE AND WHO GRADE CLASSIFICATION

Presenter: Hebin Wang MD | Affiliated Tongji Hospital, Tongji Medical College, Huazhong University of Science and Technology *China*

NOMOGRAM TO PREDICT SURVIVAL OF PATIENTS WITH ADVANCED AND METASTATIC PANCREATIC CANCER

Presenter: Guochao Deng PhD student | Chinese People's Liberation Army (PLA)General Hospital China

OUTCOMES AND EXPERIENCES TRANSITIONING INTO A HIGH-VOLUME PANCREATIC SURGERY CENTER

Presenter: Edward Cho MD | New York-Presbyterian Brooklyn Methodist Hospital *United States*

PANASTA TRIAL: CATTELL WARREN VERSUS BLUMGART TECHNIQUES OF PANCREATICO-JEJUNOSTOMY FOLLOWING PANCREATO-DUODENECTOMY – A RANDOMISED DOUBLE BLIND MULTI-CENTRE TRIAL.

Presenter: Christopher Halloran BSc, MD, FRCS | University of Liverpool

Great Britain



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PANCREATIC CANCER-ASSOCIATED DIABETES IMPROVES FOLLOWING NEOADJUVANT THERAPY

Presenter: Anam Khan MD | The University of Texas MD Anderson Cancer

Center

United States

PANCREATIC DUCT STENTING CAN REDUCE PANCREATIC FISTULA AFTER ENUCLEATION OF PROXIMAL PANCREATIC TUMOR IN PROXIMITY TO THE MAIN PANCREATIC DUCT.

Presenter: Qiang Xu MD | Peking Union Medical College Hospital, Chinese

Academy of Medical Sciences

China

PANCREATIC DUCTAL ADENOCARCINOMA SCREENING IN HIGH-RISK INDIVIDUALS: A SINGLE ACADEMIC CENTER EXPERIENCE

Presenter: Motaz Ashkar MD, MS | Mayo Clinic

United States

PANCREATIC IMAGING ABNORMALITIES ARE MORE FREQUENT IN BRCA MUTATION CARRIERS COMPARED TO AGE-MATCHED MUTATION NEGATIVE CONTROLS

Presenter: Sonal Gandhi MBBS | Mayo Clinic

United States

PATIENT-DERIVED ORGANOIDS AS A MODEL FOR PREDICTING DRUG RESPONSE IN PANCREAS MALIGNANCIES

Presenter: Tara Hogenson MS | Mayo Clinic

United States

PERIPHERAL BLOOD MONOCYTOSIS AT DIAGNOSIS IS A PREDICTOR OF DECREASED SURVIVAL IN PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Dhruv Singh MD | Mayo Clinic



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PLASMA FATTY ACID LEVELS IN TREATMENT-NAÏVE METASTATIC PANCREATIC CANCER PATIENTS ARE ASSOCIATED WITH CLINICAL INDICATORS OF CACHEXIA

Presenter: Kristyn Gumpper PhD | The Ohio State University Wexner

Medical Center United States

PREDICTION OF PANCREATIC CANCER IN A POPULATION-BASED COHORT USING MACHINE LEARNING

Presenter: Wansu Chen PhD | Kaiser Permanente

United States

PREDICTORS OF ADVANCED NEOPLASIA IN SURGICALLY RESECTED INTRADUCTAL PAPILLARY MUCINOUS NEOPLASMS

Presenter: Jaime de la Fuente MD | Mayo Clinic

United States

PREOPERATIVE PLASMA SOLUBLE UROKINASE-TYPE PLASMINOGEN ACTIVATOR RECEPTOR (P-SUPAR) IN PREDICTING COMPLICATIONS AFTER PANCREATIC RESECTION.

Presenter: Anu Aronen MD | Tampere University Hospital

Finland

PRESCRIPTION PRACTICES OF PANCREATIC ENZYME REPLACEMENT THERAPY (PERT) FOR PANCREATIC CANCER PATIENTS AMONG PANCREATIC SURGEONS IN THE US

Presenter: Tejeshwar Jain MBBS | University of Miami

United States

PROGNOSTIC ANALYSIS AND INFLUENCING FACTORS IN PATIENTS WITH PANCREATIC ADENOSQUAMOUS CANCER

Presenter: Yusheng Shi MD | Shanghai Ruijin Hospital/Intuitive

China



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PROGNOSTIC VALIDITY OF THE AMERICAN JOINT COMMITTEE ON CANCER EIGHTH EDITION STAGING SYSTEM FOR WELL-DIFFERENTIATED PANCREATIC NEUROENDOCRINE TUMORS: A RETROSPECTIVE MULTINATIONAL MULTICENTER STUDY

Presenter: Hebin Wang MD | Affiliated Tongji Hospital, Tongji Medical College, Huazhong University of Science and Technology *China*

PROGNOSTIC VALUE OF CIRCULATING TUMOR DNA IN PANCREATIC CANCER: A SYSTEMATIC REVIEW AND META-ANALYSIS

Presenter: Zengli Fang Master | Fudan University Shanghai Cancer Center China

QUASI-REGULATORY T CELLS PREDICT THE POOR PROGNOSIS OF PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Xiaoyuan Sun MD | the Affiliated Hospital of Qingdao University China

RADICAL RESECTION OF PANCREATIC CANCER COMBINED WITH INTESTINAL AUTOTRANSPLANTATION AFTER NEOADJUVANT THERAPY

Presenter: Tingbo Liang MD, PhD | The First Affiliated Hospital, Zhejiang University School of Medicine *China*

RECLASSIFYING INSULINOMAS WITH DISTINCTIVE GENETICS LANDSCAPE

Presenter: Xiafei Hong MD | Funding: CAMS Innovation Fund for Medical Sciences (CIFMS) 2017-I2M-1-001 China



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REDUCED PROTEIN EXPRESSION AND LOSS OF FUNCTION UNDERLIE INCREASED CANCER INCIDENCE IN PATIENTS WITH L16R(47T>G)
P16/<I>CDKN2A</I>, A MUTATION ASSOCIATED WITH FAMILIAL
PANCREATIC CANCER AND MELANOMA

Presenter: Amanda Koenig BA | Mayo Clinic

United States

REDUCTION OF TOTAL PSOAS AREA AND DENSITY RELATE TO POSTOPERATIVE SEVERE COMPLICATIONS AND OUTCOMES IN PATIENTS UNDERGOING OPEN PANCREATODUODENECTOMY

Presenter: Jingyong Xu Assistant Professor | Beijing Hospital *China*

RENALASE MAY PLAY A ROLE IN THE DEVELOPMENT OF PANCREATIC CANCER AND IN THE SURVIVAL OF PANCREATIC CANCER PATIENTS

Presenter: Yasheen Gao BS Candidate | Yale University

United States

REVIEWING THE OUTCOMES OF DIFFERENT TREATMENT APPROACHES IN ELDERLY PANCREATIC CANCER PATIENTS

Presenter: James Doyle MD | Baylor-Scott and White Memorial Hospital *United States*

ROBOTIC VERSUS OPEN PANCREATICODUODENECTOMY
WITH VASCULAR RESECTION FOR PANCREATIC DUCTAL
ADENOCARCINOMA: SURGICAL AND ONCOLOGICAL OUTCOMES

Presenter: Jiabin Jin MD,PhD | Ruijin Hospital Shanghai Jiaotong University School of Medicine

China

SAFETY AND FEASIBILITY OF ROBOT-ASSISTED PANCREATIC SURGERY: A RETROSPECTIVE SINGLE-CENTER ANALYSIS OF 1396 PATIENTS

Presenter: Yusheng Shi MD | Shanghai Ruijin Hospital/Intuitive

China



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SEX DIFFERENCES IN SOLID PSEUDOPAPILLARY NEOPLASM OF THE PANCREAS: A POPULATION-BASED STUDY

Presenter: Jiali Wu Doctor | Sun Yat-Sen University Cancer Center China

TARGETING CHEMOKINES/CHEMOKINE RECEPTORS FACILITATES THE IMMUNOTHERAPY OF PANCREATIC DUCTAL ADENOCARCINOMA

Presenter: Ruining Gong MD | the Affiliated Hospital of Qingdao University *China*

THE DUKE ACTIVITY STATUS INDEX (DASI) CAN VIABLY PREDICT THE INCIDENCE OF POSTOPERATIVE COMPLICATIONS IN PATIENTS UNDERGOING PANCREATICODUODENECTOMY

Presenter: R. Kong | National Natural Science Foundation of China: (No: 81101799), Heilongjiang Postdoctoral Scientific Research Developmental Fund (No: LBH-Q16180), science and technology research project of Heilongjiang *China*

THE FIRST SERIES OF SPIRAL VEIN GRAFT RECONSTRUCTION TECHNIQUE FOR VENOUS RESECTION IN BORDERLINE OPERABLE PANCREATIC CANCER

Presenter: Tiina Vuorela | Helsinki University *Finland*

THE NATURAL HISTORY OF A LARGE MULTICENTER COHORT OF PATIENTS WITH "LOW-RISK" BD-IPMNS

Presenter: Domenico Tamburrino Dr. | San Raffaele Hospital Milan Italy *Italy*

TREATMENT OF EXOCRINE PANCREATIC INSUFFICIENCY IN PANCREATIC CANCER IS LOW AND DISPROPORTIONALLY AFFECTS OLDER AND AFRICAN AMERICAN PATIENTS

Presenter: Vibhu Chittajallu MD | Cleveland Clinic Foundation *United States*



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UTILITY OF RENALASE AS A NOVEL BIOMARKER TO STRATIFY PANCREATIC ADENOCARCINOMA CANDIDATES FOR SURGERY

Presenter: Melinda Wang BA | Yale School of Medicine

United States

VALIDATION OF THE TREATMENT STRATIFICATION SIGNATURES (TSS)
IDENTIFYING BEST RESPONDERS TO CHEMOTHERAPY IN PATIENTS
WITH PDAC

Presenter: Xu Zhou Master | University of Heidelberg

Germany

VENOUS RESECTION FOR PANCREATIC CANCER, A SAFE AND FEASIBLE OPTION? A SYSTEMATIC REVIEW AND META-ANALYSIS

Presenter: Eline Zwart MD | Acibadem Mehmet Ali Aydınlar University

Netherlands



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CLINICAL PANCREATITIS

A CASE-CROSSOVER STUDY DESIGN TO INFORM TAILORED INTERVENTIONS TO PREVENT DISEASE PROGRESSION IN ACUTE PANCREATITIS (ACCESS-AP)

Presenter: Christie Jeon ScD | Cedars Sinai Medical Center

United States

ACUTE PANCREATITIS IN PATIENTS WITH INTRADUCTAL PAPILLARY MUCINOUS NEOPLASMS RECURS INFREQUENTLY AFTER SURGICAL RESECTION

Presenter: Jaime de la Fuente MD | Mayo Clinic *United States*

ACUTE PANCREATITIS PATIENTS HAVE LOWER OMEGA-3
POLYUNSATURATED FATTY ACID AND CALORIE INTAKE PRIOR TO
PRESENTATION TO THE HOSPITAL

Presenter: Najib Nassani MD, MS | University of Illinois at Chicago



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ACUTE PANCREATITIS PATIENTS WITH ELEVATED UNBOUND FATTY ACIDS AT ADMISSION HAVE WORSE OUTCOMES

Presenter: Shubham Trivedi BS | Mayo Clinic

United States

APPLICATION OF LAPAROSCOPIC COMBINED WITH MULTI-VIDEO DEBRIDEMENT IN COMPLICATED INFECTIOUS PANCREATIC NECROSIS

Presenter: Chongchong Gao MD | Beijing Municipal Science & Technology

Commission (Z171100001017077)

China

APPLICATION OF PERCUTANEOUS NEPHROSCOPIC NECROSECTOMY COMBINED WITH TRANS-GASTRIC PERCUTANEOUS CATHETER DRAINAGE IN THE TREATMENT OF SEVERE ACUTE PANCREATITIS WITH WALLED-OFF NECROSIS

Presenter: Peng-fei Wang doctor | Chinese PLA General Hospital China

ARTIFICIAL INTELLIGENCE IN EVALUATING PATIENTS WITH CHRONIC ABDOMINAL PAIN (CAP) AND SUSPECTED CHRONIC PANCREATITIS (CP)

Presenter: Zhiyun Ren PHD | The Ohio State University

United States

ASSOCIATION OF CIRCULATING MIRNAS WITH PATIENT, DISEASE AND ISLET ISOLATION CHARACTERISTICS: RESULTS FROM A MULTICENTER STUDY OF TOTAL PANCREATECTOMY WITH ISLET AUTOTRANSPLANTATION

Presenter: Srividya Vasu PhD | Baylor University Medical Center



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BILIARY INTERVENTIONS IN PATIENTS WITH STERILE PANCREATIC AND PERIPANCREATIC NECROSIS INCREASE THE RISK FOR INFECTED COLLECTION

Presenter: Vibhu Chittajallu MD | Cleveland Clinic Foundation

United States

BIOMARKERS OF CHRONIC PANCREATITIS: A SYSTEMATIC LITERATURE REVIEW

Presenter: Zobeida Cruz-Monserrate PhD | The Ohio State University

Wexner Medical Center

United States

CHILDREN WITH ACUTE RECURRENT OR CHRONIC PANCREATITIS HAVE EQUALLY LOW HEALTH-RELATED QUALITY OF LIFE, EMOTIONAL AND BEHAVIORAL PROBLEMS

Presenter: See Wan Tham MBBS | University of Washington School of

Medicine
United States

CHRONIC PANCREATITIS SURGERY IS RARE IN NORTHERN EUROPE

Presenter: Mikael Parhiala MD | Tampere University

Finland

CIRCULATING SYNDECAN-1 AND HEPARAN SULFATE IN ACUTE PANCREATITIS

Presenter: Antti Turunen MD | Helsinki University

Finland

COMPARISON OF CLINICAL PROFILES, TREATMENT AND OUTCOMES OF TYPE 1 AND TYPE 2 AUTOIMMUNE PANCREATITIS (AIP) WITH IMMUNE CHECKPOINT INHIBITOR PANCREATITIS, A TYPE 3 AIP

Presenter: Anusha Shirwaikar Thomas MD | The University of Texas MD

Anderson Cancer Center



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CONCOMITANT COVID-19 INFECTION WORSENS PROGNOSIS IN PATIENTS WITH ACUTE NECROTIZING PANCREATITIS

Presenter: Oleksandr Rotar MD, PhD | Bukovinian State Medical University *Ukraine*

CORRELATION OF LIVER STIFFNESS WITH CLINICAL AND LABORATORY PARAMETERS IN PATIENTS WITH SHWACHMAN-DIAMOND SYNDROME

Presenter: Sabina Sabharwal MD, MPH | Boston Children's Hospital United States

CUT-OFF VALUE OF PERFUSION CT FOR PREDICTION OF DEVELOPMENT OF PANCREATIC NECROSIS AMONG DIFFERENT VENDOR WORKSTATIONS

Presenter: Yoshihisa Tsuji MD, PhD | Sapporo Medical University *Japan*

CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR MODULATORS REDUCE HOSPITALIZATIONS FOR ACUTE PANCREATITIS IN PATIENTS WITH CYSTIC FIBROSIS

Presenter: Mitchell Ramsey MD | The Ohio State University Wexner Medical Center

United States

DELAYED PROCESSING OF SECRETIN-INDUCED PANCREAS FLUID INFLUENCES THE QUALITY AND INTEGRITY OF PROTEINS AND NUCLEIC ACIDS

Presenter: Zobeida Cruz-Monserrate PhD | The Ohio State University Wexner Medical Center *United States*

DEVELOPMENT AND VALIDATION OF A MULTIVARIABLE PREDICTION MODEL BASED ON BLOOD PLASMA AND SERUM METABOLOMICS FOR THE DIAGNOSIS OF CHRONIC PANCREATITIS

Presenter: Georg Beyer | LMU Klinikum

Germany



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DIFFERENCES IN SEVERITY OF BILIARY PANCREATITIS IN HISPANICS VERSUS NON-HISPANICS BASED ON CT IMAGING FINDINGS

Presenter: Eugene Stolow MD, MPH | University of Texas Health Science

Center at San Antonio

United States

EARLY-UNPLANNED READMISSIONS FOLLOWING SAME-ADMISSION CHOLECYSTECTOMY FOR ACUTE BILIARY PANCREATITIS

Presenter: Brandon Chu MD | The Ohio State University Wexner Medical

Center

United States

ELEVATIONS IN PANCREATIC ENZYMES FOLLOWING INITIATION OF IMMUNE CHECKPOINT INHIBITOR THERAPY

Presenter: Mitchell L Ramsey MD | The Ohio State University Wexner

Medical Center United States

ENOXAPARIN IN THE MANAGEMENT OF MODERATELY SEVERE ACUTE PANCREATITIS PATIENTS

Presenter: Serge Chooklin Prof. | Lviv Regional Clinical Hospital

Ukraine

EXOCRINE PANCREATIC INSUFFICIENCY TREATMENT IN CHRONIC PANCREATITIS REMAINS SUBOPTIMAL AND IS SIGNIFICANTLY LOWER IN MINORITIES PATIENTS

Presenter: Vibhu Chittajallu MD | Cleveland Clinic Foundation

United States

EXPEDITIOUS AND EVIDENCE-BASED ACUTE CARE FOR CHILDREN WITH ACUTE RECURRENT AND CHRONIC PANCREATITIS

Presenter: Zachary Sellers MD, PhD | Stanford University



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FEATURES OF AUTOIMMUNE PANCREATITIS IN THE RUSSIAN POPULATION: SINGLE CENTER EXPERIENCE

Presenter: Alexey Okhlobystin MD | Sechenov University, Pirogov City

Clinical Hospital #1

Russia

GASTROINTESTINAL BLEEDING AFTER PANCREATIC TRANSPLANT, BEYOND THE USUAL SUSPECTS: A SYSTEMATIC REVIEW

Presenter: Nathalie Pena Polanco MD | University of Miami, Miller School of

Medicine
United States

GASTROINTESTINAL FISTULA AS COMPLICATION OF SEVERE INFECTED NECROTIZING PANCREATITIS

Presenter: Inna Kovaska MD | Bogomolets National Medical University

Ukraine

GROWTH DIFFERENTIATION FACTOR 15 IN EARLY PREDICTING OF PERSISTENT ORGAN FAILURE AND MORTALITY IN ACUTE PANCREATITIS

Presenter: Qingyuan Tan Master | West China Hospital

China

HIGH PREVALENCE OF DECREASED BONE MINERAL DENSITY IN CHRONIC PANCREATITIS: A CROSS-SECTIONAL ANALYSIS FROM THE PROCEED STUDY

Presenter: Phil Hart MD | The Ohio State University

United States

INCIDENCE AND RISK FACTORS OF INFECTIONS IN INTENSIVE-CARE-UNIT-TREATED PATIENTS WITH SEVERE ACUTE PANCREATITIS

Presenter: Henrik Husu MD | University of Helsinki

Finland



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INDUCTION THERAPY IN LEUKEMIA PATIENTS PROVOKES PLASMA METABOLOMIC ALTERATIONS THAT PREDICT ASPARAGINASE-ASSOCIATED PANCREATITIS

Presenter: Toshie Saito MD | Stanford University

United States

INTRAVENOUS HYDROMORPHONE PATIENT-CONTROLLED ANALGESIA VERSUS INTRAMUSCULAR PETHIDINE FOR ANALGESIA IN ACUTE PANCREATITIS: AN OPEN-LABEL, RANDOMIZED CONTROLLED TRIAL

Presenter: Zhiyao Chen Master | Sichuan Provincial Pancreatitis Centre and

West China-Liverpool Biomedical Research Centre

China

ISLET ISOLATION FROM JUVENILE VERSUS ADULT PANCREATIC ORGANS IN CHRONIC PANCREATITIS – ARE THERE ANY DIFFERENCES?

Presenter: Julia Solomina MD | Institute of Cellular Therapeutics, Allegheny Health Network *United States*

LONG-TERM RESULTS (10 YEARS) OF PARENCHYMAL-PRESERVING (NON-RESECTION) NEW TYPE SURGERIES IN PATIENTS WITH CHRONIC PANCREATITIS

Presenter: Andrii Steshenko MD, PhD | Zaporizhzhia State Medical University *Ukraine*

NATIONAL TRENDS OF ADULT HOSPITALIZATIONS IN CYSTIC FIBROSIS HIGHLIGHT A NEED FOR PEDIATRIC TO ADULT TRANSITION CLINICS

Presenter: Mitchell L Ramsey MD | The Ohio State University Wexner Medical

Center



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OBSERVATIONAL STUDY ON AYURVEDIC TREATMENT IN PATIENTS OF HEREDITARY PANCREATITIS

Presenter: Vaidya Balendu Prakash BAMS | VCPC Research Foundation

India

OSTEOPOROSIS IN FINNISH CHRONIC PANCREATITIS PATIENTS

Presenter: Mikael Parhiala MD | Tampere University

Finland

PANCREATIC-PORTAL VEIN FISTULA: A RARE DIAGNOSIS WITH WIDE-RANGING COMPLICATIONS. CASE SERIES AND REVIEW OF THE LITERATURE.

Presenter: Hao Liu MD PhD | University of Pittsburgh Medical Center *United States*

PATIENTS WITH COVID-19 INTERSTITIAL PNEUMONIA EXHIBIT PANCREATIC HYPERENZYMEMIA AND NOT ACUTE PANCREATITIS

Presenter: Raffaele Pezzilli MD | San Carlo Hospital, San Paolo Hospital, Università degli Studi di Milano

Italy

PHENOTYPE OF SARS-COV2 ASSOCIATED PANCREATITIS

Presenter: Peter Szatmary PhD | University of Liverpool *Great Britain*

PRELIMINARY RESULTS OF PERIOPERATIVE COAGULATION CHANGES IN TOTAL PANCREATECTOMY AND ISLET AUTO-TRANSPLANTATIONS

Presenter: Zachary Bergman MD | University of Minnesota *United States*

PREVIOUS BILIARY PANCREATITIS DOES NOT SEEM TO INCREASE THE RISK FOR ACUTE ALCOHOL PANCREATITIS IN A 10-YEAR FOLLOW-UP.

Presenter: Anssi Nikkola MD | Tampere University Hospital

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REAL-WORLD ADHERENCE TO ACUTE PANCREATITIS GUIDELINES AND ITS IMPLICATIONS ON HEALTHCARE UTILIZATION IN A HEALTH MANAGEMENT ORGANIZATION

Presenter: Cory Higley DO, MPH | MedStar Georgetown University Hospital *United States*

RISK FACTORS OF PANCREATIC CANCER AMONG PATIENTS WITHIN 3 YEARS OF PRESENTING WITH ACUTE PANCREATITIS

Presenter: Tiffany Luong MPH | National Cancer Institute of the National

Institutes of Health
United States

RISK MODIFICATION OF ACUTE PANCREATITIS THROUGH DIETARY INTAKE AND PRODUCTION OF BACTERIAL END-METABOLITE, HYDROGEN SULFIDE

Presenter: Netanel Zilberstein MD | University of Illinois at Chicago *United States*

ROLE OF DOPPLER IN ACUTE KIDNEY INJURY IN ACUTE PANCREATITIS

Presenter: Nikhil Bush J MD | Postgraduate Institute of Medical Education and Research

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SEX DIFFERENCES IN PEDIATRIC ACUTE RECURRENT AND CHRONIC PANCREATITIS

Presenter: Aliye Uc Professor | University of Iowa United States

STERILITY TESTING OF ISLET PREPARATIONS FOR AUTOLOGOUS ISLET TRANSPLANTATION

Presenter: Julia Solomina MD | Institute of Cellular Therapeutics, Allegheny Health Network *United States*



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THE TIMING AND INDICATIONS FOR DRAINAGE IN ACUTE PANCREATITIS PATIENTS WITH ACUTE NECROTIC COLLECTIONS AND PERSISTENT ORGAN FAILURE: A PILOT RANDOMIZED CONTROLLED TRIAL COMPARING EARLY ON-DEMAND DRAINAGE AND STANDARD MANAGEMENT

Presenter: Lu Ke MD, PhD | Jinling Hospital, School of Medicine, Nanjing University *China*

TYPE 1 DIABETES MELLITUS IN PATIENTS WITH RECURRENT ACUTE AND CHRONIC PANCREATITIS

Presenter: Harmeet Kharoud MBBS, MPH | University of Minnesota Medical School *United States*

TYPE OF PAIN MEDICATIONS USED IN ACUTE PANCREATITIS IS RELATED TO DIAGNOSTIC PATTERNS AND OUTCOMES

Presenter: Disha Sharma MBBS | Georgetown University

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UTILIZING CONTRAST ENHANCED CT SCAN FOR EARLY ACUTE PANCREATITIS SEVERITY PREDICTION: A DUAL CENTER EXPERIENCE

Presenter: Aiste Gulla MD, MBA | Georgetown University Hospital; Institute of Clinical Medicine; Vilnius University, Lithuania

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WHERE IS THE PAIN IN PATIENTS WITH ACUTE PANCREATITIS?

Presenter: Shruti Chandra MD | Mayo Clinic

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WOMEN AUTHORSHIP IN ADVANCED ENDOSCOPY: AN IMPETUS FOR FURTHER PARTICIPATION

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