#### **APA Posters**

Friday, November 14, 2025

#### POD Friday

#### POD-150: UNVEILING THE LIPIDOMIC LANDSCAPE OF PEDIATRIC PANCREATITIS

Faizan Ahmed, PhD | Cincinnati Children's Hospital Medical Center

#### **POD Friday**

POD-151: SINGLE-NUCLEUS RNA SEQUENCING UNVEILS CELLULAR HETEROGENEITY AND CANCER Faizan Ahmed, PhD | Cincinnati Children's Hospital Medical Center

#### POD Friday

#### POD-152: TEST-FREE AI-DRIVEN PREDICTION OF CLINICAL TRAJECTORIES FOLLOWING ACUTE PANCREATITIS

Ishanu Chattopadhyay, PhD | University of Kentucky

#### **POD Friday**

### POD-153: ELEVATED SERUM LIPASE ASSOCIATED LIPOTOXICITY IS LINKED WITH WORSE OUTCOMES IN NON-PANCREATIC DISEASE

Mohamed Elmallahy, MD | Mayo Clinic, Scottsdale, Arizona, USA

#### **POD Friday**

### POD-154: EARLY CLINICAL EVALUATION OF RABI-767 AS A POTENTIAL TREATMENT FOR PREDICTED SEVERE ACUTE PANCREATITIS

Timothy Gardner, MD, MS | Panafina, Inc. - a subsidiary of Arrivo Bioventures

#### **POD Friday**

### POD-155: ACTIN CYTOSKELETON DYNAMICS IN TUMOR CELLS MEDIATE IMMUNE-SUPPRESSIVE MICROENVIRONMENT AND SENSITIZE PANCREAS TUMORS TO PD-1 BLOCKADE THERAPY

Bharti Garg, PhD | 1University Of California - San Diego, Division of Surgical Oncology, Department of Surgery, Moore's Cancer Center, San Diego, CA, USA

#### **POD Friday**

# POD-156: DYNAMICS OF PANCREAS MORPHOLOGY AND ENDOCRINE STATUS PROGRESSION AFTER ACUTE PANCREATITIS: PRELIMINARY RESULTS OF THE GOULASH PLUS OBSERVATIONAL, LONGITUDINAL STUDY

Péter Hegyi, DSc, Institute for Translational Medicine, Medical School, University of Pécs, Pécs, Hungary | Institute for Translational Medicine, Medical School, University of Pécs, Pécs, Hungary

#### POD Friday

# POD-157: A PHOSPHOPROTEOME ATLAS OF ACUTE PANCREATITIS MAPS CALCINEURIN CONTROL OF MTOR-AUTOPHAGY AND NOMINATES PHOSPHATASE TARGET CANDIDATES

Wenmo Hu, MD | Stanford University

#### **POD Friday**

## POD-158: MECHANISMS THROUGH WHICH SIMVASTATIN AMELIORATES ALCOHOLIC AND NONALCOHOLIC ACUTE PANCREATITIS IN EXPERIMENTAL MODELS

Olga Mareninova, PhD | Department of Medicine, David Geffen School of Medicine, University of California at Los Angeles; and VA Greater Los Angeles Healthcare System, Los Angeles, CA

#### **POD Friday**

#### POD-159: PLASMA APOLIPOPROTEIN A2-ISOFORMS CAN PREDICT DEVELOPING PANCREATIC

#### FISTULA FOLLOWING DISTAL PANCREATECTOMY

Takashi Ono, MD | Nippon Medical School, Tokyo, Japan

#### **POD Friday**

#### POD-160: A FATAL DISGUISE: THIRD TRIMESTER GI BLEED REVEALS PANCREATIC CANCER

Nikita Patel, BS | Kaiser Permanente School of Medicine

#### **POD Friday**

# POD-161: INVERTED $\Omega$ PANCREATICOJEJUNOSTOMY: A NOVEL RECONSTRUCTION TECHNIQUE FOR LAPAROSCOPIC DUODENUM-PRESERVING PANCREATIC HEAD RESECTION AND CENTRAL PANCREATECTOMY

Bing Peng, MD, PhD | West China Hospital of Sichuan University

#### **POD Friday**

### POD-162: AMPKA AGONIST AMELIORATES ALCOHOL-INDUCED CPT1A INHIBITION, DYSREGULATED LIPID METABOLISM AND PANCREATIC ACINAR INJURY, IN VIVO AND IN VITRO

Mukund Srinivasan, PhD | The University of Texas Medical Branch Galveston

#### **POD Friday**

#### POD-163: PLASMA PROTEOMICS OF THE PEDIATRIC INSPPIRE COHORT REVEALS BIOMOLECULAR DIFFERENCES BETWEEN ACUTE RECURRENT AND CHRONIC PANCREATITIS

Dylan Nicholas Tabang, PhD | Boston Children's Hospital & Harvard Medical School

#### **POD Friday**

### POD-164: GENETIC DEFICIENCY OF IL-4 AND IL-13 EXACERBATES ALCOHOL- AND CIGARETTE SMOKE-ASSOCIATED CHRONIC PANCREATITIS VIA THE PANCREAS-INTESTINE AXIS

Jinayuan Wang, PhD | Stanford University School of Medicine

#### **POD Friday**

#### POD-165: ZEB1 PROMOTES CHEMO-IMMUNE RESISTANCE VIA DOWNREGULATING CHROMATIN ACETYLATION OF CXCL16 IN PANCREATIC CANCER

Shaobo Zhang, PhD | Chinese Academy of Medical Sciences and Peking Union Medical College

### P-166: POST-ERCP PANCREATITIS AFTER SELF-EXPANDING METAL STENT PLACEMENT IN PATIENTS WITH PANCREATIC VERSUS NON-PANCREATIC MALIGNANT BILIARY OBSTRUCTION

Jad AbiMansour, MD | Mayo Clinic Rochester

### P-167: INVESTIGATING THE ROLE OF GENETIC RISK FOR DIABETES ON PROGRESSION TO DIABETES IN CHILDREN WITH ACUTE PANCREATITIS

Faizan Ahmed, PhD | Cincinnati Children's Hospital Medical Center

## P-168: SARCOPENIA INCREASES POSTOPERATIVE MORBIDITY AND MORTALITY IN CHRONIC PANCREATITIS: A POPULATION BASED STUDY

Khalid Ahmed, MD | University of Minnesota, Minneapolis, Minnesota, USA

#### P-169: ASSESSING INTESTINAL INFLAMMATION IN PEDIATRIC ACUTE PANCREATITIS THROUGH FECAL CALPROTECTIN AND REG3A

Faizan Ahmed, PhD | Cincinnati Children's Hospital Medical Center

# P-170: HIGH PERFORMANCE OF A BLOOD-BASED BIOMARKER TEST TO DETECT EARLY-STAGE PANCREATIC CANCER IN A HIGH-RISK POPULATION, ACROSS TWO INDEPENDENT CLINICAL VALIDATION STUDIES

Norma Alonzo Palma, PhD | Immunovia

### P-171: INCIDENCE AND FACTORS ASSOCIATED WITH POST ENDOSCOPIC ULTRASOUND PANCREATITIS: A NATIONAL ANALYSIS

Khaled Alsabbagh Alchirazi, MD | Aurora Health Care

P-172: EFFICACY AND SAFETY OF ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY FOR PANCREAS DIVISUM IN THE PEDIATRIC POPULATION: SYSTEMATIC REVIEW AND META-ANALYSIS Tarea Alsaleh, MD | AdventHealth

#### P-173: PANCREATIC CANCER INCIDENCE AND SURVIVAL BY RACE AND GENDER: INSIGHTS FROM TWO DECADES OF SEER DATA

Sharjeel Arshad, MD, FACP | Southern Illinois University School of Medicine

#### P-174: ISLET AUTOTRANSPLANT RECIPIENTS HAVE ELEVATED PROINSULIN:C-PEPTIDE RATIOS SUPPORTING METABOLIC STRESS AS A CAUSE OF ISLET ATTRITION

Melena Bellin, MD | University of Minnesota

#### P-175: ANALYSIS OF EXOSOMAL MRNA CARGO OF A MOUSE MODEL OF PANCREATIC CANCER-RELATED DIABETES REVEALS POTENTIAL MEDIATORS/BIOMARKERS FOR PANCREATIC CANCER PROGRESSION

Helen Binang, PhD Student | UNSW Sydney

#### P-176: EVALUATION OF FERROPTOSIS AS A BIOMARKER TO PREDICT TREATMENT OUTCOMES OF CANCER IMMUNOTHERAPY

Yang Cai, MSc | University of Oklahoma Health Sciences Center

#### P-177: IRE1A TRANSLATIONAL SUPPRESSION POTENTIATES STING DEPENDENT CHEMORESISTANCE IN PANCREATIC CANCER

Lei Chang, MD | Zhejiang Provincial Key Laboratory of Pancreatic Disease, MOE Joint International Research 8 Laboratory of Pancreatic Diseases & Department of Hepatobiliary and Pancreatic Surgery, the 9 First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou 310003, China;

### P-178: ZIP4 SUPPRESSES VIRAL MIMICRY AND CONFERS ADAR1 DEPENDENCY IN PANCREATIC CANCER

Xinjie Chen, MD, PhD | The University of Oklahoma Health Sciences Center

### P-179: AN INTEGRATED METAL MICRO-ELECTRO-MECHANICAL SYSTEM FOR MULTIMODAL PANCREATIC TUMOR ORGANOIDS MONITORING

Renyu Chen, MBBS; PhD Candidate | Department of General Surgery, Peking Union Medical College Hospital, Beijing, China

#### P-180: IDENTIFICATION OF A FUNCTIONAL NEUROCIRCUIT CONNECTING ENTEROENDOCRINE CELLS AND PANCREAS

Eunae Cho, MD | Duke University

### P-181: SEX-BASED DIFFERENCES IN PAIN, HEALTH STATUS, AND DISEASE BURDEN IN CHRONIC PANCREATITIS: FINDINGS FROM PROCEED

Radmila Choate, PhD, MPH | University of Kentucky

#### P-182: PIN1 DEGRADATION MEDIATED GEMCITABINE EFFICACY ENHANCEMENT IN PANCREATIC CANCER ENABLED BY ANTAGONISTIC PEPTIDE

Xiangyu Chu, MD | Beijing Friendship Hospital, Capital Medical University

#### P-183: ENUCLEATION VS DISTAL PANCREATECTOMY FOR PEDIATRIC PANCREAS NEOPLASMS AND CYSTS: A NSQIP-PEDIATRIC ANALYSIS

Maria P. Corzo, MD | Nationwide Children's Hospital, Columbus, Ohio, USA

# P-184: INDUCING LOCAL AND SYSTEMIC ANTITUMOR IMMUNITY AGAINST PANCREATIC CANCER WITH ONCOLYTIC ADENOVIRUSES: A STUDY IN IMMUNOCOMPETENT, REPLICATION-PERMISSIVE HAMSTER MODELS

Julia Davydova, MD, PhD | University of Minnesota

### P-185: DEPLETION OF INFILTRATING MACROPHAGES DECREASES METASTASIS IN PANCREATIC CANCER

Ajay Dixit, PhD | Cincinnati Children's Hospital Medical Center

### P-186: WHEN LIPASE MISLEADS: A RARE CASE OF SMALL BOWEL OBSTRUCTION WITH PROFOUND LIPASE ELEVATION

Sue Dong, MD | The Brooklyn Hospital Center

## P-187: RHAMMB ACTIVATES RHOA SIGNALING TO DRIVE PANCREATIC CANCER METASTASIS Nancy Du, PhD | Weill Cornell Medicine

#### P-188: A RETROSPECTIVE STUDY INVESTIGATING EARLY PREDICTORS OF PROGRESSION TO SEVERE ACUTE PANCREATITIS IN CHILDREN

THI THANH DUONG, MD | Department of Hepatobiliary Pancreas and Liver Transplantation, Children's Hospital 2, Vietnam

### P-189: EVIDENCE OF CARDIAC INJURY AND LEFT VENTRICULAR DYSFUNCTION (LVD) IN SEVERE ACUTE PANCREATITIS (SAP)

Mohamed Elmallahy, MD | Mayo Clinic, Scottsdale, Arizona, USA

### P-190: EVALUATING CIRCULATING HYBRID CELLS AS A BIOMARKER FOR PANCREATIC DUCTAL ADENOCARCINOMA

Kathryn Fowler, MD, MS | Oregon Health & Sciences University

# P-191: LEER PROTOCOL FACILITATES ACCELERATED REHABILITATION AND MODULATES IMMUNOINFLAMMATORY RESPONSES IN ELDERLY LAPAROSCOPIC PANCREATICODUODENECTOMY PATIENTS

Jie Gong, MD | Chongaing General Hospital

# P-192: USE OF QUANTITATIVE MRI MARKERS TO IDENTIFY EARLY CHANGES POST-ACUTE PANCREATITIS AND PREDICT DIABETES MELLITUS RISK: A PROSPECTIVE STUDY

Lucia Gonzalez-Llanos, MD | Cincinnati Children's Hospital Medical Center

#### P-193: ZDHHC5 DRIVES PANCREATIC CANCER METASTASIS VIA COUPLED PALMITOYLATION AND LACTYLATION-DEPENDENT GLYCOLYSIS

Jianyou Gu, MD | Institute of Hepatopancreatobiliary Surgery, Chongqing General Hospital, School of Medicine, Chongqing University, Chongqing 401147, China

#### P-194: SPLEEN-PRESERVING TOTAL PANCREATECTOMY WITH ISLET AUTOTRANSPLANTATION IN CHILDREN

Juan Gurria, MD MSc | Cincinnati Children's Hospital Medical Center

### P-195: EVALUATION OF QUANTITATIVE SENSORY TESTING (QST) IN PEDIATRIC PATIENTS WITH ACUTE RECURRENT AND CHRONIC PANCREATITIS

Juan Gurria, MD MSc | Cincinnati Children's Hospital Medical Center

#### P-196: CHROMATIN REMODELING-BASED AMINO ACID SENSING MAINTAINS PANCREATIC DUCTAL ADENOCARCINOMA SURVIVAL THROUGH FOSL1 UPREGULATION

Li-hong He, MD, PhD | National Key Research and Development Program of China (2024YFA1306400)

#### P-197: OBSERVATION OF THE CLINICAL EFFICACY OF ROBOT ASSISTED DUODENUM-PRESERVING TOTAL PANCREATIC HEAD RESECTION IN 21 CASES

JUN HE, MD | The First Affiliated Hospital of Soochow University

#### P-198: STEPP1 LACTYLATION IN MACROPHAGES INHIBITS STING ACTIVATION AND FACILITATES IMMUNE EVASION IN KRAS G12D-MUTANT PANCREATIC CANCER

Baohua Hou, MD | Maoming People's Hospital

#### P-199: DHHC5 INHIBITS T-CELL ANTITUMOR IMMUNITY BY FACILIATING THE PALMITOYLATION OF SDHB IN PANCREATIC CANCER

Shanzhou Huang, MD, PhD | Maoming People's Hospital

## P-200: TARGETING LACTATE DEHYDROGENASE A/HISTONE LACTYLATION TO BLOCK THE INFLAMMATION-CANCER TRANSFORMATION IN CHRONIC PANCREATITIS: A PRECLINICAL STUDY

Bangwei Huang, PhD | Department of Gastroenterology, Changhai Hospital, Naval Medical University

### P-201: HIGH-THROUGHPUT SCREENING FOR NOVEL ANTI-FIBROTIC DRUGS IN CHRONIC PANCREATITIS: A TRANSLATIONAL MEDICINE STUDY

Bangwei Huang, PhD | Department of Gastroenterology, Changhai Hospital, Naval Medical University

# P-202: SYNTAXIN17 OVEREXPRESSION AMELIORATES PANCREATITIS BY RESOLVING AUTOLYSOSOMAL ACCUMULATION AND ENHANCING CATHEPSIN L-MEDIATED TRYPSINOGEN INACTIVATION.

HeeDong Jeon, PhD | University of Toronto

#### P-203: PREVALENCE AND CLINICAL RELAVANCE OF GERMLINE MUTATIONS IN CHINESE PATIENTS WITH PANCREATIC CANCER

Yu Jiang, MD | Ruijin Hospital Affiliated to Shanghai Jiaotong University School of Medicine

## P-204: THE CYCLIC GMP-AMP SYNTHASE (CGAS)-STIMULATOR OF INTERFERON GENES (STING) PATHWAY IS IMPAIRED IN PANCREATIC CANCER (PDAC)

Zheng Ju, MD Student | Universitätsklinikum Heidelberg, Klinik für Allgemein-, Viszeral- und Transplantationschirurgie, Heidelberg, Germany

### P-205: ELEVATED INTESTINAL FATTY ACID BINDING PROTEIN (FABP2) IN PEDIATRIC EXOCRINE PANCREATIC INSUFFICIENCY

Nidhi Kapoor, PhD | Orlando Health, Orlando, Florida, USA

#### P-206: TARGETING EXTRA-PANCREATIC MITOCHONDRIAL DYSFUNCTION MITIGATES ACUTE PANCREATITIS SEVERITY IN A NOVEL EXPERIMENTAL MODEL

Arjun Thomas Kattakayam, Mb Bch BAO, MRCS | Liverpool Pancreatitis Research Group, Institute of Systems, Molecular & Integrative Biology, University of Liverpool

#### P-207: PIONEERING 3D PANCREAS SEGMENTATION IN PEDIATRIC MRI USING DEEP LEARNING: FROM HEALTHY CHILDREN TO ACUTE AND CHRONIC PANCREATITIS

Elif Keles, MD, PhD | This work is supported by NIH funding: R01-CA246704, UILCDK127384-SUP, and U01-DK127384-02S1

## P-208: PANCREATIC MUCINOUS CYSTIC NEOPLASMS (MCN) DURING PREGNANCY GROW RAPIDLY AND UNDERGO MALIGNANT TRANSFORMATION: A SERIES OF 69 OPERATED CASES

Olga Korhonen, MD | Faculty of Medicine and Health Technology, Tampere University, Finland

#### P-209: GEMCITABINE-LOADED TETRAHEDRAL NUCLEIC ACID-ENGINEERED NANOVESICLES FOR PANCREATIC CANCER THERAPY

Qingqing Leng, PhD | Division of Abdominal Tumor Multimodality Treatment, Cancer Center, West China Hospital, Sichuan University, Chengdu, Sichuan, China

### P-210: TUMOR-REMODELED ADIPOSE EXOSOMES MEDIATE MUSCLE WASTING VIA IRS1/PI3K/AKT INHIBITION IN PANCREATIC CACHEXIA

Wanli Liu, MD Candidate | Peking Union Medical College Hospital

# P-211: CHEMOTHERAPY-INDUCED SENESCENCE ORCHESTRATES FIBROTIC REMODELING AND BRG1-NRF2-MEDIATED GEMCITABINE RESISTANCE ABROGATED BY SENOLYTIC-DRIVEN FERROPTOSIS IN PANCREATIC CANCER

Xinxin Liu, PhD | National Natural Science Foundation of China

# P-212: SAFETY AND EFFICACY OF INEBILIZUMAB IN IGG4 RELATED DISEASE IN PARTICIPANTS WITH PANCREATIC AND BILIARY INVOLVEMENT: RESULTS FROM THE PHASE 3 MITIGATE TRIAL Matthias Lohr, MD; PHD | Amgen Inc.

#### P-213: IMPLEMENTATION OF IMAGE-BASED MANAGEMENT GUIDELINES FOR PANCREATIC CYSTIC NEOPLASMS: ADHERENCE AND IMPACT ON PRACTICE

Tiffany Luong, MPH | Kaiser Permanente Southern California

### P-214: LXR ACTIVATION BY GW3965 PROMOTES INTESTINAL BARRIER REPAIR IN SEVERE ACUTE PANCREATITIS

Chengzhen Lyu, MS | State Key Laboratory of Complex Severe and Rare Diseases, Department of Gastroenterology, Peking Union Medical College Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing, China.

### P-215: CLINICAL OUTCOMES AND HEALTHCARE UTILIZATION BEFORE AND AFTER SURGICAL INTERVENTION FOR DISCONNECTED PANCREATIC DUCT SYNDROME

Supradeep Madduri, MD | University of North Carolina, Chapel Hill, NC, USA

### P-216: CHARACTERISTICS OF LONG-TERM SURVIVORS AND IMPACT OF DOSE ADJUSTMENTS IN FIRST-LINE NALIRIFOX TREATMENT FOR METASTATIC PANCREATIC DUCTAL ADENOCARCINOMA:

#### **POST HOC ANALYSES OF NAPOLI 3**

Cheryl Mokrzecky, MD | Multi institutional study sponsored by IPSEN

## P-217: ASSOCIATION OF PANCREAS TRANSCRIPTOME WITH 1 YEAR OUTCOMES AFTER TOTAL PANCREATECTOMY WITH ISLET AUTO-TRANSPLANTATION

Cole Myers, MD | University of Minnesota Medical School, Minneapolis, MN

### P-218: REDUCED PANCREATIC CANCER INCIDENCE IN CHRONIC PANCREATITIS PATIENTS ASSOCIATED WITH NICOTINAMIDE EXPOSURE

Parnian Naji, MD | University Hospitals Cleveland

### P-219: UNBOUND FATTY ACIDS (UFA) MEDIATE AMPHIPATHIC LIPONECROSIS INDEPENDENT OF CD36 IN SEVERE PANCREATITIS

Anoop Narayana Pillai, PhD | Mayo Clinic, Scottsdale, Arizona, USA

#### P-220: PREVALENCE AND MANAGEMENT RELEVANCE OF UNDERRECOGNIZED GENETIC MUTATIONS IN ADULTS WITH CHRONIC PANCREATITIS

Alexandra Nelson, MD | University of North Carolina, Chapel Hill, NC, USA

#### P-221: PREVALENCE OF PANCREATIC EPITHELIAL NEOPLASIA IN RESECTIONS PERFORMED FOR CHRONIC PANCREATITIS

Alexandra Nelson, MD | University of North Carolina

### P-222: SHORT-TERM COMPLICATIONS AND LONG-TERM IMPLICATIONS FOLLOWING SURGERY FOR CHRONIC PANCREATITIS: A SINGLE CENTER EXPERIENCE OF 100 CASES

Alexandra Nelson, MD | University of North Carolina

### P-223: GENETIC DELETION OF MALL REPROGRAMS PDAC TUMOR MICROENVIRONMENT AND IMPROVES SURVIVAL RESPONSE TO ANTI-PD1 THERAPY

Somnath Pandey, PhD | University of Miami

# P-224: ENDOCRINE OUTCOMES AFTER PARENCHYMAL PRESERVING PANCREATECTOMY AND TOTAL PANCREATECTOMY WITH/WITHOUT ISLET AUTOTRANSPLANTATION FOR CHRONIC PANCREATITIS: SINGLE-INSTITUTION ANALYSIS OF OVER 100 CASES

Dhruv Patel, MD | University of North Carolina School of Medicine

# P-225: LIPID CARGO OF PANCREATIC CANCER AND STELLATE CELL-DERIVED EXOSOMES: A COMPREHENSIVE ANALYSIS INTO LIPID MEDIATORS OF PANCREATIC CANCER-RELATED DIABETES. Chamini Perera, PhD | UNSW Sydney

# P-226: ENDOSCOPIC ULTRASOUND-GUIDED BIOPSY OF MURAL NODULE IN PATIENTS WITH INTRADUCTAL PAPILLARY MUCINOUS NEOPLASM: A VIABLE STRATEGY TO GUIDE DECISION-MAKING?

Melody Pi Yin Tu, MBBS | Mayo Clinic, Phoenix, Arizona, United States.

## P-227: PDLIM7 PROMOTES PANCREATIC DUCTAL ADENOCARCINOMA PROGRESSION VIA TRIM21-MEDIATED REGULATION OF THE MDM2-P53 AXIS

Fanbo Qin, MD | Institute of Hepatopancreatobiliary Surgery, Chongqing General Hospital, Chongqing University

#### P-228: ONCOLOGIC MULTIVISCERAL RESECTIONS INVOLVING THE PANCREAS: SHORT-TERM OUTCOMES AND RISK-ANALYSIS

Artur Rebelo, MD | 1. Department of Visceral, Vascular and Endocrine Surgery, University Hospital Halle (Saale), Martin-Luther-University Halle-Wittenberg, Halle, Germany

# P-229: DIAGNOSTIC JOURNEY, CLINICAL BURDEN, HEALTHCARE RESOURCE USE AND QUALITY OF LIFE OF PEOPLE WITH IGG4-RELATED DISEASE WITH PANCREATIC MANIFESTATION: RESULTS OF A MULTI-COUNTRY CROSS-SECTIONAL SURVEY OF PATIENTS AND PHYSICIANS

Melissa Rosen, MD | Amgen

#### P-230: PREVALENCE OF EXOCRINE PANCREATIC INSUFFICIENCY AMONG PATIENTS WITH PANCREATIC ADENOCARCINOMA: A SINGLE CENTER STUDY

Robert Sealock, MD | Baylor College of Medicine

### P-231: TARGETING PIN1 AS A THERAPEUTIC STRATEGY IN CHRONIC PANCREATITIS: INTEGRATED MURINE AND HUMAN SINGLE-CELL INSIGHTS.

Vidhi Shah, MS, PhD | Oregon Health & Science University

#### P-232: REASSESSING PANCREATITIS RISK WITH GLP-1 AGONISTS: EVIDENCE FROM A PROPENSITY-MATCHED RETROSPECTIVE STUDY

Akshay Sharma, MBBS | Luminis Health Anne Arundel Medical Center

### P-233: LEVERAGING RADIOMIC FEATURES FOR CONFIDENCE ESTIMATION IN PANCREAS SEGMENTATION AND PDAC PREDICTION

Yu Shi, PhD | Cedars-Sinai Medical Center

### P-234: CHD4 LACTYLATION ENHANCES LIQUID-LIQUID PHASE SEPARATION TO DRIVE SIGLEC15<sup>+</sup> TAM POLARIZATION AND PROMOTE IMMUNE EVASION IN PANCREATIC CANCER

Xinahao Sun, PhD | The Affiliated Hospital of Guizhou Medical University

### P-235: LPS INDUCED MYELOID-DEPENDENT INFLAMMATORY CYTOKINE SURGE IS ASSOCIATED WITH ANTI-TUMOR RESPONSE AGAINST PANCREATIC CANCER

Suryansh Suryansh, M.B.B.S. | University of Alabama at Birmingham

## P-236: THE MECHANICAL ION CHANNEL PIEZO1 IN STELLATE CELLS PROMOTES PANCREATIC REPAIR Sandip Swain, PhD | Duke University

### **P-237: TREHALOSE MITIGATES PANCREATITIS BY DUAL EARLY- AND LATE-PHASE MECHANISMS**Toshimasa Takahashi, MD, PhD | University of Toronto

## **P-238: SINGLE-CELL PROFILING OF SOLID PSEUDOPAPILLARY NEOPLASMS OF THE PANCREAS.** Kenzui Taniue, PhD | Massachusetts General Hospital

## P-239: A NOVEL 3D ORGANOID MODEL FOR STUDYING ACINAR-TO-DUCTAL METAPLASIA AND PANCREATIC INTRAEPITHELIAL NEOPLASIA PROGRESSION

Constanza Tapia Contreras, PhD | Columbia University

## P-240: AUTOMATED COMPUTATION OF SEMI-QUANTITATIVE MULTI-PARAMETRIC MRI (SQ-MRI) SCORE USING AI AS A TOOL FOR EVALUATION OF CHRONIC PANCREATITIS

Temel Tirkes, MD, FACR, FSAR | Indiana University Indianapolis

#### P-241: CONTEMPORARY TRENDS IN THE MANAGEMENT OF ACUTE NECROTIZING PANCREATITIS: CHANGING TIMES?

Melody Pi Yin Tu, MBBS | Mayo Clinic, Phoenix, Arizona, United States.

# P-242: PREVALENCE OF AVOIDANT/RESTRICTIVE FOOD INTAKE DISORDER IN PATIENTS WITH PANCREATITIS PRESENTING TO A MULTIDISCIPLINARY COMPLICATED PANCREATITIS CLINIC

Kevin Walton, MS, RD | Massachusetts General Hospital

# P-243: CCL19+ TUMOR-ASSOCIATED MACROPHAGES SUPPRESS TPEX CELL EXHAUSTION AND ENHANCE IMMUNOTHERAPY EFFECT VIA CCR7/IRAK2 IN PANCREATIC DUCTAL ADENOCARCINOMA

Fu Wang, MD | Department of Hepatobiliary and Pancreatic Surgery, The First Affiliated Hospital, Zhejiang University School of Medicine

#### P-244: ACTIVIN A PROMOTES PDAC PROGRESSION VIA IMMUNOSUPPRESSION AND NON-CANONICAL SIGNALING

Mark Wiley, PhD | University of California, San Diego

#### P-245: METABOLIC CANCER-ASSOCIATED FIBROBLASTS (MECAFS) PROMOTE EMT AND METASTASIS IN PANCREATIC DUCTAL ADENOCARCINOMA

SIMING WU, MA.Sc | Oncology Department and State Key Laboratory of Systems Medicine for Cancer of Shanghai Cancer Institute, Renji Hospital, School of Medicine, Shanghai Jiaotong University, Shanghai, 200127, China

### P-246: SYSTEMICALLY INJECTABLE ONCOLYTIC VIRUSES DELIVERING SYSTEM FOR PANCREATIC CANCER VIROTHERAPY

Minqi Yang, PhD | The First Affiliated Hospital, Zhejiang University School of Medicine

#### P-247: PROGNOSIS AND RISK FACTORS OF DIFFERENT RECURRENCE AND METASTASIS PATTERNS FOLLOWING PANCREATECTOMY

Bohan Yang, MD | Peking University First Hospital

#### P-248: CLINICAL CHARACTERISTICS AND OUTCOMES OF IPMN-ASSOCIATED PANCREATIC CANCER: A SINGLE-CENTER RETROSPECTIVE ANALYSIS

Lingdi Yin, MD, PhD | Pancreas Center, The First Affiliated Hospital with Nanjing Medical University, Nanjing, China.

## P-249: SPATIAL LANDSCAPES OF METASTATIC PANCREATIC CANCER ASSOCIATED WITH MAFLD Qian Yu, PhD | The Affiliated Hospital of Qingdao University

### P-250: THE DUAL ROLE OF USP7 IN GEMCITABINE RESISTANCE AND IMMUNE EVASION: TARGETING CD8+ T CELL DYSFUNCTION IN PANCREATIC CANCER

Yabin Yu, MD | The Affiliated Huaian No.1 People's Hospital of Nanjing Medical University

#### P-251: STANDARDIZATION IN ROBOTIC PANCREATICODUODENECTOMY: A TEAM-BASED

#### PROTOCOL FOR CONSOLE SURGEON AND BEDSIDE ASSISTANT

Jianlu Zhang, MD | Peking Union Medical College Hospital

# P-252: FAECAL VIROME TRANSPLANTATION ENHANCES ANTI-PD-1 THERAPY RESPONSIVENESS IN PANCREATIC DUCTAL ADENOCARCINOMA VIA REMODELING OF THE TUMOUR IMMUNE MICROENVIRONMENT

Shijun Zhao, PhD. | The First Affiliated Hospital, Zhejiang University School of Medicine (FAHZU)

# P-253: A METAGENOMIC PERSPECTIVE ON ALTERATIONS OF GUT MICROBIOME AND MICROBIAL ANTIBIOTIC RESISTOME OF PATIENTS WITH METASTATIC AND NON-METASTATIC PANCREATIC CANCER

Lei Zhao, MD | First Hospital of China Medical University

## P-254: FROM NEURAL INVASION TO LIVER OUTPOST: CLDN11\* SCHWANN CELLS UNLOCK VASCULAR GATES AND PRE-METASTATIC NICHES IN PANCREATIC CANCER

Shangyou Zheng, MD | The National Natural Science Foundation of China (grant number 82372859)

P-255: BASAL-LIKE VERSUS CLASSICAL PDAC: DIVERGENT METASTATIC DRIVERS AND SUBTYPE-TAILORED THERAPEUTIC STRATEGIES

崔霞 (Cuixia) 张 (Zhang), PhD | 北京大学第一医院