

University of Pittsburgh · Division of Gastroenterology, Hepatology and Nutrition

PancreasFest 2019

Team Science for Complex Pancreatic Diseases and
Pancreatic Cancer: Goals, Milestones and Methods



July 24 – 26, 2019 · Pittsburgh, Pennsylvania

PancreasFest 2019

COURSE HANDOUT

PancreasFest 2019 presentations are available online =
<https://cce.upmc.com/pancreasfest-2019>

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PancreasFest 2019

Introduction

The primary purpose of PancreasFest is to bring physicians and investigators together to discuss well-designed multi-center studies to advance our understanding of the origin and progression of pancreatic diseases and to provide optimal treatments to patients as soon as possible. PancreasFest emerged from the annual meeting of the Midwest Multicenter Pancreatic Study Group and the annual investigators meeting of the North American Pancreatic Study Group. This meeting is led by academic physicians who are committed to collaboration to support patients who desperately need answers.

PancreasFest 2019 acknowledges generous support from the following:

- **CAPER** for trainee and junior investigator travel scholarships and Thursday lunch sponsorship.
- **National Pancreas Foundation** for Thursday poster reception sponsorship.
- **NIH / NIDDK** for PF19 support and for choosing Pittsburgh as a meeting site for its July 24th NIDDK Pancreas Workshop.
- Our **industry partners** through generous educational grants and exhibitor support. Please visit the PF19 exhibitors in the Kurtzman Room.

Thank you for attending. Be sure to visit <www.pancreasfest.org> for updates throughout the coming year.

In good health,

PF19 Course Co-Directors:

Randall E. Brand, MD

Steven J. Hughes, MD

Kenneth K.W. Lee, MD

Walter G. Park, MD, MS

Aliye Uc, MD

David C. Whitcomb, MD, PhD

PancreasFest 2019 presentations received as of 7/22/19 are available online =

<https://cce.upmc.com/pancreasfest-2019>

- **Presentations** not available during the conference will be posted by **August 15, 2019** (with speaker/author permission, and proprietary data will not be provided).
- PF19 presentations may be viewed until **May 1, 2020**.

Course evaluations and attendee credit = See pages 23 & 24 of this handout.

Please recycle name badges when leaving the conference for the final time.

PancreasFest 2019

SCHEDULE

Primary PF19 Symposia will be held at the [University of Pittsburgh, William Pitt Union](#)

PancreasFest 2019 (PF19) presentations are available online =
<https://cce.upmc.com/pancreasfest-2019>

Wednesday July 24, 2019

7:30 am to 5:00 pm @ Twentieth Century Club

NIDDK PANCREAS WORKSHOP

*Precision Medicine in Pancreatic Disease:
Knowledge Gaps and Research Opportunities*

7:00 am to 3:00 pm @ Wyndham Pittsburgh University Center

CAPER PANCREAS ACADEMY

*Both the NIDDK Pancreas Workshop and the CAPER Pancreas Academy will occur separately from PF19 symposia.
PF19 is grateful to these collaborators for joining us in Pittsburgh to advance pancreas science.*

Wednesday July 24, 2019 – 5:30 to 7:30 pm

@ Wyndham Pittsburgh University Center Ballroom

PancreasFest 2019

OPENING RECEPTION

PancreasFest 2019

Schedule

Thursday July 25, 2019

University of Pittsburgh, William Pitt Union PF19 – Day 2

ATRIUM	Registration
ASSEMBLY ROOM	Plenary Sessions, Thursday Breakout Groups, & Pancreatitis Genetics Congress
KURTZMAN ROOM	Exhibitors & Beverage Service
BALLROOM	Poster Room, including Thursday Poster Reception
LOWER LOUNGE	Pediatric Sessions
ROOM # 837	Basic Science Sessions – accessible by elevator
OTHER	Two smaller rooms, accessible by elevator, will be used for breakout sessions on Thursday afternoon

<<< = NIDDK Focus Session

Speaker presentations received as of July 22, 2019 are available online >

<https://cce.upmc.com/pancreasfest-2019>

7:00 am	<i>Registration & Breakfast</i>
7:25 am	Welcome & Updates Since PancreasFest 2018 David C. Whitcomb, MD, PhD
7:30 am	Session I: Clinical Acute and Chronic Pancreatitis <<< Moderators: Fred Gorelick, MD and Georgios I. Papachristou, MD, PhD
7:30 am	Models of Acute Pancreatitis to Predict and Minimize Severity Peter Hegyi, MD, PhD, DSci
7:50 am	PROCEED to Chronic Pancreatitis (Prospective Evaluation of Chronic Pancreatitis for Epidemiologic and Translational Studies) Darwin Conwell MD, MS
8:10 AM	Acute Pancreatitis Management in China Weiqin Li, MD
8:30 AM	Panel Discussion Drs. Hegyi, Conwell, and Ke

8:40 am

Session II: Genetic Risks and Drivers in Pancreatitis <<<

Moderators: Balazs Nemeth, MD, PhD and Miklos Sahin-Toth, MD, PhD

8:40 am

Genetics of INSPPIRE

Mark E. Lowe, MD, PhD

9:00 am

Genetics of NAPS2

Brandon Blobner, PhD

9:20 am

Genetic Mutations in Hyperlipidemia and Acute Pancreatitis

Wei Huang, MD, PhD

9:40 am

Panel Discussion

Drs. Lowe, Blobner, and Huang

9:50 am

Break, Exhibits, and Posters

3 CONCURRENT BREAKOUT SESSION TRACKS: 10:10 am - 12:10 pm

Session III-A: Clinical Track

Session III-B: Pediatric Track

Session III-C: Research Track

10:10 am

Session III-A: Management of Walled off Pancreatic Necrosis (WOPN)

ASSEMBLY ROOM

Moderators: Kenneth K.W. Lee, MD and Adam Slivka, MD, PhD

10:10am

Introduction

Adam Slivka, MD, PhD

10:20 am

Endoscopic Entry and Drainage: Plastic vs. Metal vs. LAMS

Barham K. Abu Dayyeh, MD, MPH

10:40 am

Debridement, Lavage, Both, Neither?

Richard Kozarek, MD

11:00 am

Minimally Invasive Surgical Responses

Kenneth K.W. Lee, MD

11:20 am

How and When to Intervene on WOPN

Nageshwar Reddy, MD, DM, DSc

11:50 am

Panel Discussion

Drs. Slivka, Abu Dayyeh, Kozarek, Lee, and Reddy

12:10 pm

Break for Lunch

10:10 am

Session III-B: Pediatric Pancreatology and INSPPIRE Meeting <<<

LOWER LOUNGE

Moderators: Mark E. Lowe, MD, PhD and Aliye Uc, MD

10:10 am

Improved Sweat Test

Tanja Gonska, MD

10:30 am

EPC/HPSG Evidence-based Guidelines

Andrea Párniczky, MD, PhD

10:50 am

Panel Discussion

Drs. Gonska and Párniczky

11:05 am

INSPPIRE Business Meeting

Aliye Uc, MD

12:10 pm

Break for Lunch

10:10

Session III-C: Basic-Translational: Pancreatic Cancer Research

ROOM # 837

Moderators: Zobeida Cruz-Monserrate, PhD and Paul Grippo, PhD

10:10 am

Obesity and Cancer

Zobeida Cruz-Monserrate, PhD

10:30 am

GEMMS in Pancreatic Cancer Research

Paul Grippo, PhD

10:50 am

Neuroplasticity and Neuroimmune Interactions in Tumorigenesis

Jami Saloman, PhD

11:10 am

Human PDX Murine Models of Pancreatic Cancer

Jose Trevino, MD

11:30 am

Panel Discussion and Research Planning

Drs. Cruz-Monserrate, Grippo, Saloman and Trevino

12:10 pm

Break For Lunch

12:10 pm

Break, Exhibits, Posters, and Lunch Buffet

Lunch Sponsored by the Collaborative Alliance for Pancreatic Education and Research (CAPER)

12:40 pm

Session IV: CAPER Business Meeting and Awards Ceremony

ASSEMBLY ROOM

Moderator: Walter G. Park, MD, MS

12:40 pm

CAPER Business Meeting and CAPER Scholarship Award Recognitions

Walter G. Park, MD, MS

1:00 pm

CAPER Lifetime Achievement and Mentoring Award:

Lecture: "Past, Present and Future of CAPER"

Randall E. Brand, MD

1:20 pm

Session V: CAPER Research Symposium Featuring Young Investigators

ASSEMBLY ROOM

Moderators: Venkata Akshintala, MD and Peter Lee, MD

1:20 pm

Medical Traumatic Stress in Pediatric Chronic Pancreatitis: Initial Findings

Addison Cuneo, MD

1:30 pm

Gut Microbiome Interactions in Acute Pancreatitis and Carcinogenesis

Christopher Fan, MD

1:40 pm

The Effect of Pancreatic Endotherapy on Quality of Life in Patients with Chronic Pancreatitis

Samuel Han, MD

1:50 pm

Neoadjuvant Chemotherapy for Resectable Pancreatic Cancer: Where We Stand

Manav Sharma, MD

2:00 pm

Coexistence of Alcoholic Liver Disease and Alcoholic Pancreatitis

Ajay Singhvi, MD

2:10 pm

Duodenal Inflammation and Mucosal Integrity in Chronic Pancreatitis

Yoyo Zhang, MD

2:10 pm

Break, Exhibits, & Posters

2:30 pm

Session VI: Research Working Groups

1. Acute Pancreatitis Working Group: APPRENTICE II

ROOM # 527

Georgios I. Papachristou, MD, PhD and Pedram Paragomi, MD

2. IPMN Working Group

ROOM #538

Aatur Singhi, MD, PhD and Randall E. Brand, MD

3. Global Pancreatitis Genetics Working Group

LOWER LOUNGE

Miklos Sahin-Toth MD PhD, and David C. Whitcomb, MD, PhD

4. WONTON SOUP (Walled Off Necrosis Therapies: Operations/NOTES for Symptomatic Organized Undigested Pancreas): SOA Consensus and Future Directions

ASSEMBLY ROOM

Steven Hughes, MD, Richard Kozarek, MD, and Adam Slivka, MD, PhD

5. Animal Models: Challenges and Opportunities to Determine Optimal Experimental Models of Pancreatitis

ROOM # 837

Paul Grippo, PhD, and Jami Saloman, PhD

4:00 pm

Session VII: Poster Reception (no CME credit awarded)

BALLROOM

Poster Director: Kathryn Albers, PhD

5:30 pm

Adjourn for the Day

6:00 pm

Carnegie Museums of Art & Natural History:

Museum Access & PF19 Social Reception (no CME credit awarded)

carnegiemuseums.org

This is an individual-pay program. Those attending may pick up a map at the PF19 registration desk (ATRIUM).

From 6 pm: Visit Reception Desk at the Carnegie's "Music Hall" Entrance (to obtain museum admission)

6:00-8:00p Access to both Carnegie Museums: Art & Natural History

7:30-9:30p Appetizer Reception

8:00p

Welcome and Nonprofit Recognitions

David C. Whitcomb, MD, PhD

8:10p

Short Program: **What We Learned Over the Past 10 to 20 Years**

- **INSPPIRE – 10th Anniversary Presentation**

Mark E. Lowe, MD, PhD and Aliye Uc, MD

- **NAPS2 – 20th Anniversary Presentation**

David C. Whitcomb, MD, PhD and Dhiraj Yadav, MD, MPH

PancreasFest 2019

Schedule

Friday July 26, 2019

University of Pittsburgh, William Pitt Union PF19 – Day 3

<<< = NIDDK Focus Session

Speaker presentations received as of July 22, 2019 are available online >

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3 CONCURRENT BREAKOUT SESSION TRACKS:

Session VIII-A: Clinical Track

Session VIII-B: Pediatric Track

Session VIII-C: Research Track

7:25 am	Welcome Randall E. Brand, MD
7:30 am	Session VIII-A: Advances in Management of Pancreatic Disease <<< ASSEMBLY ROOM Moderators: Steven J. Hughes, MD
7:30 am	Preoperative Prognostication of Pancreatic Cancer Steven J. Hughes, MD
7:50 am	Advances in Minimally Invasive Surgery Richard A. Burkhart, MD
8:10 am	Precision Promise Initiative Julie Fleshman, JD, MBA
8:30 am	Companion Diagnostics for Targeted Therapy Jason Fleming, MD
8:50 am	Panel Discussion Drs. Burkhart, Fleshman, and Fleming
9:05 am	The Ruth C. Brufsky Award for Excellence in Pancreatic Cancer Introduction: Nathan Bahary, MD, PhD Lecture: The Search for Improved Outcomes in Pancreatic Cancer: From Altered Systemic Metabolism to Novel Early Detection Approaches Brian M. Wolpin, MD, MPH
9:40 am	Questions for Dr. Wolpin
9:45 am	<i>Break, Exhibits, and Posters</i>

7:25 am	Welcome Aliye Uc, MD
7:30 am	Session VIII-B: Pediatric Pancreatology LOWER LOUNGE Moderator: Veronique Morinville, MD
7:30 am	Measuring CFTR Dysfunction in Chronic Pancreatitis Michael Wilschanski, MD
7:50 am	Medical Therapy for Pain in Chronic Pancreatitis Sarah Jane Schwarzenberg, MD
8:10 am	Pro-Con Discussion: ERCP vs Surgical Approaches for Pediatric Chronic Pancreatitis Matthew Giefer, MD and Jaimie Nathan, MD
8:40 am	Panel Discussion Drs. Wilschanski, Schwarzenberg, Giefer, and Nathan
9:00 am	Case Presentations Presenter: Chinenye Dike, MD Panel Discussion: Maisam Abu-El-Haija, MD, Emily Perito, MD, and David Troendle, MD
9:45 am	<i>Break, Exhibits, and Posters</i>

7:25 am	Welcome Aida Habtezion, MD, MSc
7:30 am	Session VIII-C: Basic Translational Research: Immunology and Rx ROOM #837 Moderators: Aida Habtezion, MD, MSc and Guy Groblewski, PhD
7:30 am	Immunology of Chronic Pancreatitis Aida Habtezion MD MSc
7:50 am	Genetic Drivers of Epigenetic and Transcriptional Variation in Human Immune Cells Lu Chen, PhD
8:10 am	Organellar Dysfunction in Pancreatitis Anna Gukovskaya, PhD
8:30 am	Oral Abstract #1: Mild Chronic Pancreatitis Caused by Persistent ER Stress in AT-1 KO Mice Progresses to Severe Disease with Acute Pancreatitis Induction Michelle Cooley, PhD
8:50 am	Oral Abstract #2: Changes in Inflammatory Cytokine Levels in the Acute and Subacute Phase of Islet Engraftment After Total Pancreatectomy and Islet Autotransplantation (TPIAT) Kendall McEachron, MD
9:10 am	Oral Abstract #3: Iron Levels and Lipocalin 2 Expression Modulate Responses of Cells in the Tumor Micro-environment of Pancreatic Ductal Adenocarcinoma Valentina Pita Grisanti, MS
9:30 am	Panel Discussion Drs. Habtezion, Chen, and Gukovskaya
9:45 am	<i>Break, Exhibits, and Posters</i>

2 CONCURRENT BREAKOUT SESSION TRACKS:

Session IX-A: Clinical Track (with Pediatrics)

Session IX-B: Research Track (with Pediatrics)

10:00 am **Session IX-A: Clinical Case Discussions: Medical Management of Complex Patients**

ASSEMBLY ROOM

Moderators: Christopher Forsmark, MD and Vikesh Singh, MD, MSc (case presenter)

10:00 am **Case 1: Idiopathic RAP**

10:10 am **Is it Hereditary Pancreatitis?**

Celeste Shelton, PhD, CGC

10:20 am **Is it a CFTR-RD?**

Aliye Uc, MD

10:30 am **Resolution**

10:40 am **Case 2: Idiopathic CP Without AP**

10:50 am **Is it MODY 8 or an UPR?**

Mark E. Lowe, MD, PhD

11:00 am **Is it Smoking Related?**

Dhiraj Yadav, MD, MPH

11:10 am **Resolution**

11:20 am *Break*

10:00 am **Session IX-B: Basic-Translational Science: Biomarkers and Mechanism <<<**

ROOM #837

Moderators: Kathryn Albers, PhD and Jo Ann Rinaudo, PhD

10:00 am **Targeting Calcium for the Treatment of Acute Pancreatitis**

Fred Gorelick, MD

10:20 am **Biomarkers for Early Chronic Pancreatitis**

Hanno Steen, PhD

10:40 am **Quantitative Sensory Testing in Painful Chronic Pancreatitis**

Anna Evans Phillips, MD, MSc

11:00 am **Reduction of Pain and Opioid Use Through Integrative Care**

Eva M. Szigethy, MD, PhD

11:20 am *Break*

11:20 am *Select Boxed Lunch and Beverage and Return to Plenary Room*

11:40 am **Session X: International Pancreatitis Working Groups & Resources**

ASSEMBLY ROOM

Moderators: Vinciane Rebours, MD, PhD

11:40 am **China: Acute and Chronic Pancreatitis**

Qing Xia, MD and Zhuan Liao, MD

11:55 am **Hungry: Pancreatitis Working Groups and Resources**

Peter Hegyi, MD, PhD, DSci and Balazs Nemeth MD, PhD

12:10 pm **India: Pancreatitis Working Groups and Activities**

Pramod Garg, MD and Rupjyoti Talukdar, MD, FICP

12:25 pm **Poland: Pancreatitis Working Groups and Activities**

Agnieszka Rygiel, MD

12:40 pm **China: Role of Surgery for SAP in a Minimally-Invasive Era**

Yi Miao, MD, PhD

12:55 pm Break

1:10 pm **Session XI: International Pancreatitis Genetics Congress: Harmonization and Standards <<<**
ASSEMBLY ROOM
Organizers: Miklos Sahin-Toth, MD, PhD and David C. Whitcomb, MD, PhD

Question #1: For complex pancreatic disease **PHENOTYPIC DESCRIPTIONS**, which descriptive and quantitative clinical data shall be included in the patient demographics, risk factors and phenotyping?

Question Leader: Dhiraj Yadav, MD, MPH

Question #2: For complex pancreatic disease **POPULATION STUDIES**, what genetic information shall be included in the genotyping method, analysis pipeline, and annotation?

Question Leaders: Agnieszka Rygiel, MD

Question #3: For complex pancreatic disease **GENETIC VARIANT DESCRIPTIONS**, what descriptive information shall be included in the initial publication and subsequent reports?

Question Leaders: Lu Chen MD, PhD, Pramod Garg, MD, and John Neoptolemos, MD

Question #4: For complex pancreatic disease **VARIANT PATHOGENICITY EVALUATION**, what types of evidence shall be included? How shall the levels of evidence be defined in terms of gene dysfunction, clinical context, biomarkers, clinical disease features, and other evidences?

Question Leaders: Mark Lowe MD, PhD and Michael Wilschanski, MD

2:30 pm Break

Question #5: For complex pancreatic disease **MODELS**, how shall each animal model, cell culture model, omics analysis pipeline, or computational model be defined and associated with complex clinical disease mechanisms?

Question Leaders: Hanno Steen, PhD and Jami Salomon, PhD

Question #6: For complex pancreatic disease **CLINICAL STUDIES**, what demographic, history, biomarker, disease state, targeted disorder, intervention, and outcome data **from individual subjects** shall be included and reported?

Question Leaders: Aliye Uc, MD

Question #7: For **CLINICAL RESEARCH INFORMATION SHARING** related to complex pancreatic diseases, which public databases shall be updated? How should information be shared through collaborative data sharing agreements?

Question Leader: Ben Busby, PhD

Question #8: How should patients and families receive **GENETIC TESTING COUNSELING**? How can genetic test results be translated into clinically useful descriptors? How can pathogenic scores that are associated with levels of risk be created for each patient?

Question Leaders: Randall E. Brand, MD and Ekaterina Orlova, MS, CGC

Consensus Statement on Importance, Utility, Challenges, Follow-up, and Timelines

4:30 pm Adjourn PF19

5:45 - 8:00 pm Closing Reception at Dr. & Mrs. Dave & Chris Whitcomb's Home

A bus will leave the Wyndham Pittsburgh University Center (host hotel) at both 5:30 & 6:00 pm, making loops to the Whitcomb's home (~10-minute drive).

The bus will then make two trips from the Whitcomb's home to the Wyndham at 7:30 & 8:00 pm, with the final bus arriving at the Wyndham at 8:15 pm.

PancreasFest 2019 COURSE DIRECTORS

With the University of Pittsburgh / UPMC – Pittsburgh, PA, USA, unless noted otherwise.

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PancreasFest 2019

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The following relevant financial relationships were disclosed:

- **Barham Abu Dayyeh, MD, MPH** receives grant/research support from Boston Scientific, and he is a consultant with Boston Scientific.
- **Randall E. Brand, MD** receives grant/research support from Immunovia (research grant).
- **Jason B. Fleming, MD** is a consultant with GlycosBio Food Sciences, Bio-Path Holdings, Inc., and Panther Therapeutics, Inc.
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- **Mark E. Lowe, MD, PhD** is a consultant with UpToDate.
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Accreditation and Designation Statement

The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Pittsburgh School of Medicine designates this live activity for a maximum of 15.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded 1.5 continuing education units (CEU's) which are equal to 15.2 contact hours.

Course Objectives

- Partner with other academic clinical and research pancreas groups to discuss patient-centered care and to plan collaborative organization of pancreas clinical care and research projects.
- Identify advancements in chronic and acute pancreatitis care, especially related to early diagnosis and disease management.
- Examine the effects of diabetes and obesity on pancreatic disease.
- Address pediatric pancreatitis care, especially related to precision medicine and pancreas genetics.
- Determine immunological and genetic ramifications of pancreatic cancer development.
- Explore pancreatitis genetic development related to precision medicine.
- Foster the development of multidisciplinary, fluid, and interactive models to treat pancreas diseases.

Target Audience

This course is designed for gastroenterologists, surgeons, oncologists, radiologists, basic and clinical researchers and general physicians interested in pancreatic diseases. Physicians and scientists interested in translational research, cooperative studies and career development are encouraged to attend. Advanced providers, clinical and research nurses and related health care professionals interested in pancreatic disease research and treatments should also attend.

Disclaimer Statement

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To receive credit, you will be required to log in, complete the course evaluation, and claim credit within 30 days.

As a new user, click “Register” to create a new account. Please note, you must use the same email address that you used to register for this activity.

The activity will be in your “Pending Activities” to complete the course evaluation and to claim credit.

Certificates will be available to download and will be stored for future reference in your “Completed Activities.”

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