PancreasFest 2021

July 22-23, 2021

20th Annual Pancreas Education Symposium

Thursday 7/22/21: PF21

9:00 am

Visit Virtual Exhibits

9:30 am	Welcome to PancreasFest 2021		
	David C. Whitcomb, MD, PhD		
9:35 am	Session I: TOO MUCH FAT: Hypertriglyceridemia Pancreatitis		
	Moderator: C. Mel Wilcox, MD, MSPH		
	9:35	Epidemiology of HTG-AP Dhiraj Yadav, MD	
	9:45	Does the Type of Fat Matter? Vijay P. Singh, MD	
	10:05	Genetics Risk for Severe Hyperlipidemia and HTG-AP David C. Whitcomb, MD, PhD	
	10:20	Discussion	
10:30 am	Session II: TOO MUCH SUGAR: Genetics & Genomics of Pancreatic Diabetes		
	Moderator: Vijay Yechoor, MD		
	10:30	Mining Type 2 Diabetes GWAS for Gold:	
		Drilling Down on Mechanisms for Islet Cell Dysfunction Anna Gloyn, PhD	
	10:45	Pancreatic Islet Defects in the Pathophysiology of Cystic Fibrosis Related Diabetes Michael Rickels, MD, MS	
	11:00	Genetics of Cystic Fibrosis Related Diabetes (CFRD)	
	11:15	Scott Blackman, MD, PhD Discussion	
44.05			
11:25 am	вгеак а	and Visit Exhibits	

11:40 am Session III: TOO MUCH TRASH: Protein Quality Control, Autophagy, & More Moderator: Michael Lotze, MD 11:40 Importance of Autophagy in the Pancreas Maria Vaccaro, PhD 12:00 Autophagy in Acute Pancreatitis Guy Groblewski, PhD 12:20 TFEB and the Autophagy-Lysosomal Pathway as a Target in Pancreatitis Toren Finkel, MD, PhD 12:40 Discussion 12:50 pm Session IV: TOO MUCH PAIN: Mechanisms & Management Moderator: Kathryn Albers, PhD and Anna Evans Phillips, MD, MS 12:50 COMPAT Pain Tool and How QST Works Vikesh Singh, MD, MSc 1:10 **Psychiatry of Pain: Therapeutic Targets that Work** Eva M. Szigethy, MD, PhD 1:30 Discussion 1:40 pm **Break & Visit Exhibitors** 2:00-4:30 pm CONCURRENT SESSIONS: PANCREATIC CANCER and PEDIATRIC PANCREAS DISEASE **CONCURRENT SESSION A: PANCREATIC CANCER** 2:00 pm Session V-A: Applying Biomarkers to Early Detection & Prognosis of Pancreatic Cancer Moderator: Brian Boone, MD 2:00 State of the Art for Liquid Biomarkers for Pancreatic Cancer Ajay Goel, PhD Cachexia as a Biomarker of Disparities in Pancreatic Cancer Outcomes 2:20 Jose Trevino, MD 2:40 Discussion 2:50 pm **Session VI-A: Neuroendocrine Tumors of the Pancreas** Moderator: Steven Hughes, MD 2:50 **Molecular Diagnosis of Non-exocrine Neoplasms** Aatur Singhi, MD, PhD 3:10 The Surgeon's Role in the Management of Metastatic Pancreatic Neuroendocrine Tumors Victor M. Zaydfudim, MD, MPH 3:30 Discussion Session VII-A: Treatment of Pancreatic Cancer: Beyond Traditional Cytotoxic Chemotherapy 3:40 pm

Moderator: Nathan Bahary, MD, PhD

3:40 Role of Stereotactic Body Radiotherapy (SBRT) Susannah G. Ellsworth, MD 4:00 **Immuno-Oncologic Therapy for PDAC** Daniel Delitto, MD, PhD 4:20 Discussion **CONCURRENT SESSION B: PEDIATRIC PANCREAS DISEASE** 2:00 pm **Session V-B: Pediatric Pancreatitis** Moderator: Veronique Morinville, MD 2:00 Drug Trials in Pediatric Pancreatitis: What Do Clinicians Need to Know? Alvin Jay Freeman, MD 2:20 **Current Approaches to EPI in Children** 2:20 **Direct Testing** Maisam Abu-El-Haija, MD, MS 2:35 **Indirect Testing** Asim Magbool, MD 2:45 **Finding the Right Therapy** Mark E. Lowe, MD, PhD 3:00 Discussion 3:15 pm **Session VI-B: Pediatric Case Discussion** Moderator: Cheryl Gariepy, MD Presenter: Kathryn Hawa, DO 3:15 **Pancreatitis in Children with Developmental Disabilities** 3:25 **Case Discussion** 3:40 pm **Session VII-B: INSPPIRE Meeting** Moderator: Aliye Uc, MD

Adjourn PancreasFest 2021 Day I

4:30 pm

Friday 7/23/21: PF21 Symposia

Visit Exhibits 9:00 am 10:00 am Welcome to PancreasFest 2021: Day II Randall E. Brand, MD 10:05 am Session VIII: CAPER Pancreas Scholars Award Announcements and Young Investigator Presentations Moderators: Gregory A. Coté, MD, MS and Maisam Abu-El-Haija, MD, MS 10:05 CAPER Pancreas Scholars Award Announcements Gregory A. Coté, MD, MS 10:10 New Ideas: CAPER Young Investigator Presentations Moderator: Gregory A. Coté, MD, MS 10:10 Safety and Efficacy of Minor Papillotomy in Children and Adolescents with Pancreas **Divisum** Monique Barakat, MD, PhD 10:20 Early Prediction of Severe Pancreatitis: Just an Academic Endeavor? Peter J. Lee, MD, MBChB 10:30 **Diet, Gut Microbiome and Acute Pancreatitis** Cemal Yazici, MD, MSc 10:40 A Novel in Vitro Model, Pancreas-on-a-Chip, to Study Pancreatic Disorders Kyu Shik Mun, PhD 10:50 Discussion 11:10 am Session IX: CAPER Session B: Senior Mentor Award Moderator: Maisam Abu-El-Haija, MD, MS 11:10 Award Presentation Maisam Abu-El-Haija, MD, MS 11:15 Tales of Two Lipases Awardee: Mark E. Lowe, MD, PhD 11:35 Discussion --- Extended BREAK & Visit Exhibits ---11:45 am AGA Exocrine Pancreatic Insufficiency (EPI): 12:15 pm **Definition, Diagnosis and Management** 12:15 Introduction and Session Goals David C. Whitcomb, MD, PhD and Vivek Kaul, MD 12:25 Session X: Definitions and Assessment of Exocrine Pancreatic Insufficiency (EPI)

Moderator: Sohail Husain, MD

	12:25	David C. Whitcomb, MD, PhD	
	12:35	Fat Digestion and Absorption	
		Mark E. Lowe, MD, PhD	
	12:50	CF Nutritional Status: Impact of new CFTR and Nutrition Treatments	
		Virginia A. Stallings, MD	
	1:05	Nutrition Management of Chronic Pancreatitis	
	1:20	Sinead N. Duggan, RD, PhD Discussion	
1:30	Session XI: Extra-pancreatic Variables Affecting Digestion, Absorption, and Nutrition Moderator: Georgios I. Papachristou, MD, PhD		
	1:30	Intestinal Adaptation to Exocrine Pancreatic Insufficiency and Surgery Robert Martindale, MD, PhD	
	2:00	Celiac Disease, SIBO, and Other Disorders Confounding EPI Jodie A. Barkin, MD	
	2:15	Discussion	
2:25	Break		
2:40	Sessio	n XII: Diagnosis and Treatment	
	Moderator: Christopher Forsmark, MD		
	2:40	Pancreatic Function Testing	
		Darwin Conwell, MD, MS	
	3:00	Treatment Strategies and Goals	
	3:20	Vivek Kaul, MD Discussion	
3:30	Session XIII: Mechanistic Definition of EPI		
	Moder	ators: David C. Whitcomb, MD, PhD and Vivek Kaul, MD	
	3:30	Description of a Mechanistic Definition of EPI David C. Whitcomb, MD, PhD	
	3:45	Discussion Panel and Audience	
	4:15	Next Steps	
		Panel and Audience	
4:30	Adjourn PF21		