PANCREAS CANCER

Update on Cancer **Biology**, **Treatment**, and **Outcome**



In partnership with Memorial Sloan Kettering's

Hepatopancreatobiliary Disease Management Team (HPB DMT)

and Center for Pancreatic Cancer Research (CPCR).







The incidence of pancreas cancer continues to rise, and related morbidity and mortality remain unacceptably high. Treatment approaches continue to evolve with better insights into disease pathogenesis and progression.

This day and a half, in-person symposium is a combined effort of MSK's Hepatopancreatobiliary Disease Management Team (HPB DMT) and Center for Pancreatic Cancer Research (CPCR) and will provide a comprehensive review of the epidemiology, genomic, and immunologic features of pancreatic adenocarcinoma and how advances in these areas are impacting current management.

The program will include an emphasis on contemporary management approaches in patients with resectable and unresectable disease, the respective roles of and outcomes of chemotherapy (adjuvant/neoadjuvant/palliative) and radiation therapy (standard/ablative), and a discussion of novel and emerging therapies, including immunotherapy, vaccines, and genomic-directed therapies. Didactic sessions will be supplemented with several case presentations with audience participation. We will also feature a presentation from one of our patients recently treated for pancreas cancer.

Who Should Attend

This symposium is intended for medical and surgical oncologists, gastroenterologists, internal medicine specialists, pathologists, geneticists, pharmacists, supportive care staff, advanced practice practitioners, nurses, trainees, and other disciplines.

MSK is pleased to extend a **complimentary invitation to**patients who wish to attend this program.

Educational Objectives

- Update the genetic and molecular hallmarks of pancreas cancer
- Outline current diagnostic approaches in patients with pancreas cancer
- Describe contemporary surgical strategies, including the role of vascular reconstruction
- Review contemporary non-surgical therapies in the adjuvant, neoadjuvant and palliative settings
- Define novel and emerging therapies



Symposium Location

This program will be held **In-person only** at Memorial Sloan Kettering Cancer Center's Zuckerman Research Center.

All in-person attendees must be vaccinated against COVID-19.
Additional details, including our current Health and Safety Protocols can be accessed online at: mskcc.org/PancreasSymposium

SYMPOSIUM DIRECTORS



Christine A. Iacobuzio-Donahue, MD, PhD
Director, David M. Rubenstein Center for
Pancreatic Cancer Research
Attending, Department of Pathology
Memorial Sloan Kettering Cancer Center



William R. Jarnagin, MD, FACS
Leslie Blumgart Chair in Surgery
Chief, Hepatopancreatobiliary Service,
Department of Surgery
Memorial Sloan Kettering Cancer Center



T. Peter Kingham, MD, FACSDirector, Global Cancer Disparities Initiatives Attending, Hepatopancreatobiliary Service, Department of Surgery
Memorial Sloan Kettering Cancer Center



Eileen M. O'Reilly, MD
Winthrop Rockefeller Endowed Chair in Medical Oncology
Section Head, Hepatopancreaticobiliary and
Neuroendocrine Cancers
Co-Director of Medical Initiatives,
David M. Rubenstein Center for Pancreatic Cancer
Attending, Member, Department of Medicine
Memorial Sloan Kettering Cancer Center
Professor of Medicine, Weill Cornell Medical College

MITIGATION OF RELEVANT FINANCIAL RELATIONSHIPS

Memorial Sloan Kettering Cancer Center adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CE activity, including faculty, planners, reviewers or others, are required to disclose all relevant financial relationships with ineligible entities (commercial interests). All relevant conflicts of interest have been mitigated prior to the commencement of the activity.

PLANNING COMMITTEE



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Memorial Sloan Kettering Cancer Center



Christopher Crane, MDAttending, Department of Radiation Oncology Memorial Sloan Kettering Cancer Center



Roheena Panni, MD, MPHS Fellow, Department of Surgery Memorial Sloan Kettering Cancer Center



Mark A. Schattner, MD, FASGE, AGAF Chief, Gastroenterology, Hepatology and Nutrition Service Memorial Sloan Kettering Cancer Center



Judy G. Schwartz Invited Patient Speaker and Planner



Alice Wei, MD, CM, MSc, FRCSC, FACS
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Associate Attending, Hepatopancreatobiliary Service,
Department of Surgery
Memorial Sloan Kettering Cancer Center
Associate Professor of Surgery,
Weill-Cornell School of Medicine

GUEST FACULTY



Rohit Chandwani, MD, PhD

Assistant Professor,

Division of Liver Transplantation, Hepatobiliary & Pancreatic Surgery, Department of Surgery, Department of Cell and Developmental Biology; Mildred L. and John F. Rasweiler Scholar in Cancer Research, Sandra & Edward Meyer Cancer Center Weill Cornell Medicine



Sharif Ellozy, MD

Associate Professor. Clinical Surgery Division of Vascular & Endovascular Surgery NewYork-Presbyterian / Weill Cornell Medicine



Cristina Ferrone, MD

Gastrointestinal Surgeon Massachusetts General Hospital Dana-Farber/Harvard Cancer Center



Gloria M. Petersen, PhD

Consultant, Division of Epidemiology, Department of Quantitative Health Sciences Mayo Clinic

MSK FACULTY

Vinod P. Balachandran, MD, FACS

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Assistant Attending. Department of Medicine

Michael F. Berger, PhD

Co-Director, Marie-Josée & Henry R. Kravis Center for Molecular Oncology; Chair, Department of Surgery; Attending, Department of Pathology

Lynn A. Brody, MD

Attendina. Department of Radiology

Louise Catherine Connell, MB BCh BAO, BMedSc

Assistant Attending, Department of Medicine

Anne Covey, MD

Attendina. Department of Radiology

Michael I. D'Angelica, MD, FACS

Enid A. Haupt Chair in Surgery: Director, Hepatopancreatobiliary Fellowship Program & Surgical Oncology Fellowship Program: Vice Chair. Education: Attending, Department of Surgery

Jeffrey Drebin, MD, PhD

Murray F. Brennan Chair in Surgery

Mengmeng (Margaret) Du, ScD

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Assistant Attending. Department of Medicine

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Assistant Attending,
Department of Radiology

Hans Gerdes, MD

Attending Physician,
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Unit, Memorial Hospital for Cancer
& Allied Disease;
Professor of Clinical Medicine,
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Associate Program Director and Medical Student Clerkship Director; Assistant Attending, Department of Radiation Oncology

James J. Harding, MD

Assistant Attending, Department of Medicine

Natally Horvat, MD, PhD

Assistant Attending, Department of Radiology

David Paul Kelsen, MD

Edward S. Gordon Chair in Medical Oncology; Attending, Department of Medicine

Robin Mendelsohn, MD

Co-Director, Center for Young Onset Colorectal & Gastrointestinal Cancers; Associate Attending,

Department of Medicine

Wungki Park, MD

Assistant Attending, Department of Medicine

Nitya Raj, MD

Clinical Director, Gastrointestinal Oncology Service; Assistant Attending, Department of Medicine

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Assistant Attending, Department of Radiation Oncology

Vineet Syan Rolston, MD

Assistant Attending, Department of Medicine

Kevin C. Soares, MD

Assistant Attending, Department of Surgery

Anna M. Varghese, MD

Assistant Attending, Department of Medicine

Selwyn M. Vickers, MD

President and Chief Executive Officer

Hooman Yarmohammadi, MD

Associate Attending; Director of Research, Interventional Radiology Service, Department of Radiology

Kenneth H. Yu, MD

Associate Attending, Department of Medicine

ATTENDEE & FACULTY NETWORKING RECEPTION

Attendees are invited to join the faculty for a networking reception from 5:00-6:00 pm on Friday evening in the lobby of Zuckerman Research Center.

Friday, November 18, 2022

7:00 AM Registration and Breakfast

WELCOME ADDRESS

7:55 AM Jeffrey Drebin, MD, PhD

Selwyn M. Vickers, MD

8:00 AM Symposium Introduction

Eileen M. O'Reilly, MD

DEPARTMENT OF MEDICINE GRAND ROUNDS AND DAVID M. RUBENSTEIN AWARD LECTURE

MODERATOR: Christine Iacobuzio-Donahue, MD, PhD

8:05 AM Award Presentation

Christine Iacobuzio-Donahue, MD, PhD

8:10 AM



Genetic Risk Assessment and Early Detection of Pancreatic Cancer: Looking Ahead to 2023 Gloria M. Petersen, PhD

Mayo Clinic

BIOLOGY/EPIDEMIOLOGY

MODERATOR: Eileen M. O'Reilly, MD

9:00 AM Changing Epidemiology of Pancreas Cancer

Mengmeng (Margaret) Du, ScD

9:15 AM Screening High Risk Patients

Vineet Syan Rolston, MD

9:30 AM PDAC Genomics

Rohit Chandwani, MD, PhD

9:45 AM PDAC Immunology

David Paul Kelsen, MD

10:00 AM Role of Microbiome in PDAC Oncogenesis

Kevin C. Soares, MD

10:15 AM Pancreas Center Highlights

Christine Iacobuzio-Donahue, MD, PhD

10:30 AM **Q&A/Panel Discussion**

10:50 AM Break

DIAGNOSIS/IMAGING/STAGING

MODERATOR: Alice Wei, MD, CM, MSc, FRCSC, FACS

11:00 AM Initial Assessment/General Considerations

Hans Gerdes, MD

11:15 AM Optimal Imaging of PDAC

Natally Horvat, MD, PhD

11:30 AM Endoscopic Approaches

Mark A. Schattner, MD, FASGE, AGAF

11:45 AM Is There a Role for PET in Assession PDAC?

Maria Clara Fernandes, MD

12:00 PM Update on cfDNA

Michael F. Berger, PhD

12:15 PM



INVITED SPEAKER ADDRESS

A Worldwide Snapshot of Pancreas Cancer Care

Cristina Ferrone, MD

Massachusetts General Hospital

12:45 PM **Q&A/Panel Discussion**

1:00 PM Lunch Break

CASE PRESENTATIONS WITH AUDIENCE PARTICIPATION

MODERATOR: William R. Jarnagin, MD, FACS

2:00 PM CASE PRESENTER: Roheena Panni, MD, MPHS

RADIOLOGIST: Natally Horvat, MD, PhD

PANEL: Lynn A. Brody, MD

Christopher Crane, MD Jeffrey Drebin, MD, PhD Eileen M. O'Reilly. MD

Cristina Ferrone, MD

Mark A. Schattner, MD, FASGE, AGAF

Judy G. Schwartz Kenneth H. Yu, MD

PDAC SURGICAL APPROACHES

MODERATOR: Cristina Ferrone, MD

3:00 PM **Patient Selection** Kevin C. Soares, MD

3:15 PM Role of Vascular Resection

Michael I. D'Angelica, MD, FACS

TECHNICAL VIDEOS

3:30 PM Robotic Whipple

Alice Wei, MD, CM, MSc, FRCSC, FACS

3:45 PM Robotic Distal Pancreatectomy

T. Peter Kingham, MD, FACS

4:00 PM Vascular Resections

Sharif Ellozy, MD William R. Jarnagin, MD, FACS

4:15 PM Treating Complications After Pancreas Resection

Anne Covey, MD

Closing Remarks

4:30 PM Managing The Bile Duct and Gallbladder in Patients

with Unresectable Disease Robin Mendelsohn, MD

Hooman Yarmohammadi, MD

4:45 PM Q&A/Panel Discussion

4:55: PM

William R. Jarnagin, MD, FACS

5:00 PM ADJOURN & NETWORKING RECEPTION

Attendees are invited to join the faculty for a networking reception from **5:00-6:00** PM in the **lobby of Zuckerman Research Center**.

Saturday, November 19, 2022

7:30 AM Registration and Breakfast

8:25 AM Welcoming Remarks

Eileen M. O'Reilly, MD

CHEMOTHERAPY/RADIATION THERAPY

MODERATOR: Michael I. D'Angelica, MD, FACS

8:30 AM Update on Chemotherapy: Adjuvant and Neoadjuvant

Anna M. Varghese, MD

8:45 AM DEBATE

Neoadjuvant Chemotherapy vs. Upfront Resection

in Patients with Resectable Disease
RESECTION: Jeffrey Drebin, MD, PhD
CHEMOTHERAPY: T. Peter Kingham, MD, FACS



9:00 AM Role of Radiation Therapy: Adjuvant, Neoadjuvant, Palliative Christopher Crane, MD

Ablative Radiation Therapy 9:15 AM Marsha Reyngold, MD, PhD

9:30 AM Treating Patients with Locally Advanced Disease

Carla Hajj, MD James J. Harding, MD

9:45 AM **Treating Patients with Metastatic Disease**

Fiyinfolu Balogun, MD, PhD

10:00 AM

Surgery in Patients with Stage IV Disease:

Is There Ever a Role?

YES: Vinod P. Balachandran, MD

Nitya Raj, MD NO:

Q&A/Panel Discussion 10:15 AM

10:30 AM Break

CASE PRESENTATIONS WITH AUDIENCE PARTICIPATION

MODERATOR: T. Peter Kingham, MD, FACS

10:45 ам CASE PRESENTER: Imane El Dika, MD

> Maria Clara Fernandes, MD RADIOLOGIST: Vinod P. Balachandran, MD PANEL:

> > Lynn A. Brody, MD

Rohit Chandwani, MD, PhD

Louise Catherine Connell, MB BCh BAO, BMedSc

Hans Gerdes, MD Carla Hajj, MD

Marsha Reyngold, MD, PhD

Judy G. Schwartz Kevin C. Soares, MD Anna M. Varghese, MD

11:45 AM



PATIENT PRESENTATION

Judy G. Schwartz

Invited Patient Speaker and Planner

NOVEL TREATMENT APPROACHES

MODERATOR: Rohit Chandwani, MD, PhD

12:00 PM **Vaccine Trial**

Vinod P. Balachandran, MD

12:15 PM Targeting KRAS

Eileen M. O'Reilly, MD

12:30 PM **Genomic Directed Therapies**

Kenneth H. Yu, MD

12:45 PM **Upcoming Clinical Trials**

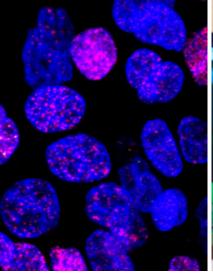
Wungki Park, MD

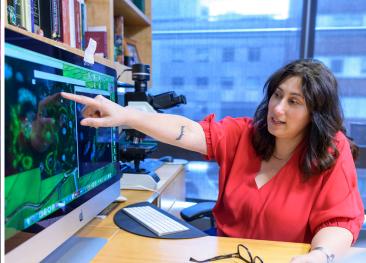
1:00 PM **Q&A/Panel Discussion**

Closing Remarks 1:10 PM

T. Peter Kingham, MD, FACS

1:15 PM Adiourn





Accreditation

Memorial Sloan Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA Credit Designation Statement

Memorial Sloan Kettering Cancer Center designates this enduring material for a maximum of **12.00** *AMA PRA Category 1 Credits* $^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

MOC Recognition Statements

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to:

- 12.00 Medical Knowledge MOC points in the American Board of Internal Medicine's Maintenance of Certification Assessment Recognition program; and
- 12.00 Accredited CME and Self-Assessment MOC points in the American Board of Surgery's Continuous Certification program.

It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM or ABS MOC credit.







REGISTER ONLINE

mskcc.org/PancreasSymposium

| Registration Fees | Early* | General |
|--|--------|---------|
| Physicians (MDs, PhDs, & DOs) | \$325 | \$400 |
| Advanced Practice Providers | \$275 | \$350 |
| Residents, Fellows, Nurses, & Other Healthcare Providers | \$175 | \$250 |
| Industry Professionals** | n/a | \$700 |

MSK is pleased to extend a **complimentary invitation to**patients who wish to attend this program.

Discounts/Promotions

*Early registration savings expire October 31, 2022.

A registration discount is available for **MSK Alumni** and **MSK Cancer Alliance** to attend a MSK CME course.

Registration is complimentary for all **MSK employees**; however, you must complete registration in order to attend.

Please note that after your payment has been processed, no further promotional discounts or adjustments will be made to your registration.

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Visit our website for more information, including the cancellation policy: mskcc.org/PancreasSymposium

**Industry professionals may attend MSK CME activities for their own education. Marketing, sales, and promotion of products and services are strictly prohibited at MSK CME activities.





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