Date: 2024–11–18 | 19:00 – 21:00

Venue: The Golden Hall (Gyllene Salen), Stockholm City Hall, Hantverkargatan 1, Stockholm

Program:

- **18:30** Entry registration. *Please note only for participants registered for the reception*.
- **19:00** City of Stockholm and Region Stockholm invite to a buffet dinner in the City Hall. Dress code: Business Casual



Date: 2024–11–19 | 09:00 – 19:00

Venue: Jan-Åke Gustafsson Lecture Hall (Neo), Blickagången 16, Huddinge

Program:

08:00 Registration

09:05 Welcome opening

Malin Sund, Chairman Research Board Swedish Cancer Society, Umeå University, Umeå, Sweden Anna Karlsson, Scienfic Sectretary Swedish Cancer Society, KI, Karolinska University Hospital, Stockholm, Sweden

09:15 PDAC

Chair: Malin Sund, Chairman Research Board Swedish Cancer Society, Umeå University, Umeå, Sweden & Matthias Löhr, KI, Karolinska University Hospital, Stockholm, Sweden

Keynote lecture

David A.Tuveson, Cold Spring Harbor Laboratory, NY, USA Addressing the hallmarks of pancreatic cancer

10:00 Biology of PDAC

Chairs: Elias Arnér, KI, Stockholm, Sweden & Rune Toftegård, KI, Stockholm, Sweden

10:00 Peter Bailey, Champalimaud Foundation, Lisboa, Portugal Extrachromosomal DNA drives differential responses to therapy in PDAC

10:25 Coffee break

10:45 Güralp Onur Ceyhan, Acibadem Mehmet Ali Aydinlar University, Istanbul, Turkey Perineural invasion and pain

For more information

Please contact pernilla.tjarnstrom@ki.se



11:10	Ivonne Regel, Ludwig Maximilian University, Munich, Germany Epigenetic Reprogramming and Metabolic Shift in Pancreatic Cancer: Investigating the Oncogenic Role of Kdm5a
11:35	Caroline Verbeke, University of Oslo, Oslo, Norway Intratumour heterogeneity in PDAC - a pathologist's view
12:00	Lunch break and poster viewing
13:00	Tumour microenvironment Chairs: Jonas Fuxe, KI, Stockholm, Sweden & Caroline Verbeke, University of Oslo, Oslo, Norway
13:00	Daniel Öhlund, Umeå University, Umeå, Sweden Targeting cancer-associated fibroblasts in pancreatic cancer
13:15	Linda Bojmar, Linköping University, Linköping, Sweden Systemic effects of pancreatic cancer on distant microenvironments
13:30	Margaret Sällberg Chen, KI, Stockholm, Sweden Microbiome
13:45	Daniel Globisch, SciLifeLab, Uppsala, Sweden Chemical Metabolomics - Unique Chemical Biology Tools to Explore Gut Microbiota Metabolism for Biomarker Discovery
14:00	Dhifaf Sarhan, KI, Stockholm, Sweden Sex immune dimorphism in PDAC
14:15	Claus Jørgensen, Cancer Research UK, University of Manchester, UK Synthetic models to interrogate interactions between tumour and the microenvironment



- 14:30 Renato Ostuni, San Raffaele Scientific Institute, Milano, Italy Molecular and spatial control of tumor-associated macrophages
- 14:45 Chocolate and coffee break
- 15:15 Preclincal models

Chairs: Rainer Heuchel, KI, Stockholm, Sweden & Daniel Öhlund, Umeå University, Sweden

- **15:15** Dieter Saur, Technical University Munich, Munich, Germany Modelling and targeting immunosuppression in pancreatic cancer
- **15:35** Vincenzo Corbo, University of Verona, Verona, Italy Tumor organoids to study intra-tumor heterogeneity and phenotypic adaptation
- **15:55** Carlos F. Moro, KI, Stockholm, Sweden Ex vivo organotypic culture system of precision-cut slices of human pancreatic ductal adenocarcinoma
- **16:20 Diagnostics** Chair: Caroline Verbeke, University of Oslo, Oslo, Norway & Kjetil Soreide, Stavanger University Hospital, Stavanger, Norway
- 16:20 Henkjan Huisman, Radboud University Medical Center, the Netherlands Recent results on imaging and AI in PDAC research
- 16:40 Pawel Rasinski, KI, Stockholm, Sweden Targeted PET-imaging
- 17:00 Matthias Löhr, KI, Karolinska University Hospital, Stockholm, Sweden PANCAID, PANCAIM, GUIDEMRD
- 17:20 Marco Gerling, KI, Stockholm, Sweden Pancreatic cancer invasion – all in the stroma?
- 17:40 Poster viewing with cheese and wine Chairs: Christina Villard, KI, Stockholm, Sweden & Marco Gerling, KI, Stockholm, Sweden



Date: 2024–11–20 | 08:30 – 17:00

Venue: Jacob Berzelius Lecture Hall, Berzeliusväg 3, Solna

Program:

08:30 Treatments

Chairs: Maximilian Kordes, KI, Stockholm, Sweden & Stefan Gilg, KI, Karolinska University Hospital, Stockholm, Sweden

Keynote lecture

Kenneth P. Olive, Columbia University Irving Cancer Research Center, NY, USA Small-Molecule Inhibitor of mutant Kras in PDAC

O9:15 Treatments continued Chairs: Ralf Segersvärd, KI, Stockholm, Sweden & Poya Ghorbani, KI, Stockholm, Sweden

- **09:15** Dirk Jäger, German Cancer Research Center, Heidelberg, Germany Is there a role for immunotherapy in pancreatic cancer?
- 09:35 Nicolas Fraunhoffer, Cancer Research Center of Marseille (CRCM, INSERM), Marseille, France PancreasView: an artificial intelligence approach to personalize pancreatic cancer treatment

09:55 Coffee break

10:15 Robert Grützmann, University Hospital Erlangen, Erlangen, Germany Advanced pancreas surgery. Techniques and results.



- **10:35** Silvia Carrara, IRCCS Humanitas Research Hospital, Milan, Italy Endoscopic Ultrasound: from diagnosis to treatment
- **10:55** Mikael Björnstedt, KI, Stockholm, Sweden Selenium in PDAC
- 11:15 Short talks from abstracts Chairs: Helen Kaipe, KI, Stockholm, Sweden & Rainer Heuchel, KI, Stockholm, Sweden
- 12:05 Lunch break and poster viewing
- 13:05 Short talks from abstracts continue Chairs: Helen Kaipe, KI, Stockholm, Sweden & Rainer Heuchel, KI, Stockholm, Sweden
- 13:45 Short presentation by 10xGenomics
- 13:55 PDAC: Cancer care and trials Chairs: Dhifaf Sarhan, KI, Stockholm, Sweden & Marco Gerling, KI, Stockholm, Sweden
- **13:55** Malin Sund, Umeå University, Umeå, Sweden Early detection of pancreatic cancer
- 14:15 Jeffrey Yachnin and Maxmilian Kordes, Karolinska Comprehensive Cancer Center, Stockholm, Sweden Targeted and personalized treatments against pancreatic cancer
- 14:35 Berit Sunde and Tina Gustavell, Kl, Karolinska University Hospital, Stockholm, Sweden Rehabilitation during and after PDAC
- 14:55 Coffee break



15:10 PDAC: Cancer care continue Chairs: Stina Lindblad, Umeå University, Umeå, Sweden & Mia Johansson, Göteborg University, Göteborg, Sweden 15:10 Eva Backman, Palema Cancer Society, Stockholm, Sweden and Ali Stunt, Pancreactic Cancer Action, Glasgow, UK Pancreatic Cancer; the patient's perspective 15:30 Nuria Malats, Pancreatic Cancer Europe, PanGen-EU, CNIO, Madrid, Spain The Pancreatic Cancer Europe Mission 16:00 Expert Panel Discussion: What can we improve for the future? Moderator: Stefan Gilg, KI, Stockholm, Sweden Participants: Nuria Malats (CNIO, Madrid, Spain; PanGen-EU) Eva Backman (Palema Cancer Society, Stockholm, Sweden) Ali Stunt (Pancreatic Cancer Action, Glasgow, UK) Bergthor Björnsson (Linköping University, Linköping, Sweden)

Oskar Franklin (Umeå University, Umeå, Sweden) Asif Halimi (Umeå University, Umeå, Sweden) Daniel Öhlund (Umeå University, Umeå, Sweden) Matthias Löhr (KI, Karolinska University Hospital, Stockholm, Sweden)

16:40 Poster prize distribution and farewell



Short talks from abstracts 20 November.

11.15–11.25 Pierluigi Di Chiaro, Department of Experimental Oncology, IEO, European Institute of Oncology IRCCS, Milano, Italy

Title: Mapping functional to morphological variation reveals the basis of regional extracellular matrix subversion and nerve invasion in pancreatic cancer

11.25-11.35 Staffan Strömblad, Karolinska Institutet, Stockholm, Sweden

Title: PAK4 governs Kras-driven premalignant pancreatic acinar cell reprogramming

11.35–11.45 Laia Gorchs, Department of Laboratory Medicine, Karolinska Institutet, Stockholm, Sweden

Title: The role of CD73 in pancreatic CAF-mediated immunosuppression

11.45–11.55 Adrienne Molnár, Department of Diagnostics and Intervention, Surgery, Umeå University, Umeå, Sweden, Division of Surgical Oncology, Department of Surgery, University of Colorado School of Medicine, Aurora, United States of America

Title: Neoadjuvant Therapy or Upfront Surgery for Primary Resectable Pancreatic Cancer – an Intention-to-Treat Analysis

11.55–12.05 Carl–Stephan Leonhardt, Department of General Surgery, Division of Visceral Surgery, Medical University of Vienna, Austria

Title: Predicting very early recurrence after neoadjuvant treatment and curative resection in pancreatic ductal adenocarcinoma



13.05–13–15 Zara Ahmad Khan, Division of Pathology, Department of Laboratory Medicine, Karolinska Institutet, Sweden

Title: Survival mechanism of pancreatic tumor bacteria and their ability to metabolize chemotherapy drugs

13.15-13.25 Anna Brichkina, Philipps-Universität Marburg

Title: DYRK1B blockade promotes tumoricidal macrophage activity in pancreatic cancer

13.25–13.35 Teresa Frisan, Department of Molecular Biology and Umeå Centre for Microbial Research (UCMR), Umeå University, Sweden

Title: Exhaustive and unarmed T lymphocytes identified by spatial analysis in the microenvironment of Pancreatic Ductal Adenocarcinoma

13.35–13.45 Lasse Bøllehuus Hansen, Department of Biology, University of Copenhagen, Denmark

Title: Small sized extrachromosomal circular DNA correlates with better survival in patients with pancreatic ductal adenocarcinoma

