

Pancreatic Cancer UK Discovery & Translational Research Forum - Agenda	
Monday 26 <sup>th</sup> June 2023	
Time	Session
10.15 – 11.00	Early career researcher registration, and meet and greet (Seminar room, Ground floor)
10.30 – 11.00	Registration and refreshments for all other attendees (Lecture theatre, First floor)
11.00 – 11.15	<b>Welcome</b> Dr Chris Macdonald, Pancreatic Cancer UK
11.15 – 13.15	<b>Session 1: How can preclinical studies improve clinical trials?</b> <b>Chairs:</b> Dr Bristi Basu, University of Cambridge & Prof. Eric O'Neill, University of Oxford
	<b>Scene setter presentation</b> by Prof. Owen Sansom, Cancer Research UK Beatson Institute <b>Quick fire presentations:</b> <ul style="list-style-type: none"> <li>• The perspective from industry - Simon Barry, AstraZeneca</li> <li>• Translating preclinical success: enhancing irreversible electroporation for pancreatic cancer clinical trials - Dr Zainab Rai, University College London</li> <li>• 4D biology of the tumour microenvironment - Dr Leo Carlin, Cancer Research UK Beatson Institute</li> <li>• Investigation of the radiation response within the tumour microenvironment of genetically engineered mouse models of pancreatic cancer - Dr Mathias Tesson, Cancer Research UK Beatson Institute</li> </ul> <b>Debate, discussion and round up</b>
13.15 – 14.30	<b>Lunch (Seminar room)</b>
14.30 – 14.50	<b>Research strategy and funding announcements</b> Pancreatic Cancer UK Research Team
14.50 – 15.10	<b>Afternoon refreshments (lecture theatre)</b>
15.10 – 17.20	<b>Session 2: Targeting the host</b> <b>Chair:</b> Dr Giulia Biffi, University of Cambridge
	<b>Scene setter presentation</b> by Prof. Claus Jorgensen, Cancer Research UK Manchester Institute <b>Quick-fire presentations:</b> <ul style="list-style-type: none"> <li>• Repurposing tumour associated macrophages (TAMs) in pancreatic cancer - Dr Keaton Jones, University of Oxford</li> <li>• Identification of GDF15 in pancreatic adenocarcinoma development for detection - Dr Chao-Hui Chang, University of Oxford</li> <li>• Understanding how tumour cells co-opt immune cells to support metastasis in pancreatic cancer - Dr Ainhoa Mielgo, University of Liverpool</li> <li>• Personalised targeting of tumour microenvironment using bioengineered immunotherapy in pancreatic cancer - Dr Anguraj Sadanandam, Institute of Cancer Research</li> <li>• Designing spatiotemporally advanced pancreatic cancer 3D models via tissue engineering: A promising approach for low-cost targeted treatment screening - Dr Eirini Velliou, University College London</li> </ul> <b>Debate, discussion and round up</b>
17.20 – 17.30	<b>Wrap up and close</b> Dr Chris Macdonald, Pancreatic Cancer UK
18.00 – 22.00	Evening social – buffet dinner included The Head of the River, Folly Bridge, Oxford, OX1 4LB

Pancreatic Cancer UK Discovery & Translational Research Forum - Agenda	
Tuesday 27 <sup>th</sup> June 2023	
Time	Session
9.00 – 9.15	Arrival and refreshments (Lecture theatre)
9.15 – 9.20	<b>Welcome</b> Dr Chris Macdonald, Pancreatic Cancer UK
9.20 – 11.15	<b>Session 3: Detecting and treating early disease</b> <b>Chairs:</b> Dr Lucy Oldfield, University of Liverpool & Dr Anguraj Sadanandam, Institute of Cancer Research
	<b>Scene setter presentation</b> by Prof. Eithne Costello, University of Liverpool <b>Quick fire presentations:</b> <ul style="list-style-type: none"> <li>The Early Detection Research Alliance - Dr Stephen Pereira, University College London</li> <li>DEFEND PRIME: an observational data study to extract pancreatic cancer risk information from 20 GP practices - Dr Agnieszka Lemanska, University of Surrey</li> <li>EARLY DIAPAC Collaborative Study: EARLY DIAGNOSIS of PANcreatic Cancer by 'multi-omics' (proteogenomics) analysis of pancreatic cyst fluid - Dr Leonid Nikitenko, University of Hull</li> <li>Understanding the origins of pancreatic cancer: from the first KRas mutant cell to the tumour - Dr Beatriz Salvador, Cardiff University</li> <li>Can we screen for pancreatic cancer? Identifying a sub-population of patients at high risk of subsequent diagnosis using machine learning techniques applied to primary care data - Dr Ananya Malhotra, London School of Hygiene &amp; Tropical Medicine</li> </ul> <b>Debate, discussion and round up</b>
11.15 – 11.35	<b>Refreshment break (Seminar room)</b>
11.35 – 13.25	<b>Session 4: Targeting the tumour cells</b> <b>Chair:</b> Prof. Jason Carroll, University of Cambridge
	<b>Scene setter presentation</b> by Dr Fieke Froeling, University of Glasgow <b>Quick fire presentations:</b> <ul style="list-style-type: none"> <li>Uncovering KRAS's partners in crime in pancreatic cancer – Dr Nasir Haider, Cancer Research UK Manchester Institute</li> <li>Delivery of suicide therapies using a precision virotherapy; novel approaches for pancreatic cancer - Dr Luned Badder, Cardiff University</li> <li>Pancreatic Cancer UK Grand Challenge Update - Prof. John Marshall, Barts Cancer Institute</li> <li>Exploring the impact of genetic heterogeneity on FAK function in pancreatic cancer - Prof. Alan Serrels, Cardiff University</li> <li>The role of long non-coding RNA regulatory networks in pancreatic ductal adenocarcinoma - Dr Silvia Ottaviani, Nottingham Trent University</li> </ul> <b>Debate discussion and round up</b>
13.25 – 13.30	<b>Forum close</b> Dr Chris Macdonald, Pancreatic Cancer UK
13.30 – 14.00	<b>Informal lunch – Seminar room (packed lunches delegates can take away)</b>
13.50 – 16.15	<b>Early Career Researcher Sessions</b>
13.50 – 14.00	<b>Introduction</b> to the sessions
14.00 – 14.15	<b>Career talk</b> Dr Fieke Froeling, University of Glasgow
14.15 – 15.00	<b>Panel discussion</b> <ul style="list-style-type: none"> <li>Dr Fieke Froeling, University of Glasgow</li> <li>Dr Giulia Biffi, University of Cambridge</li> <li>Dr Nasir Haider, Cancer Research UK Manchester Institute</li> <li>Dr Tom MacVicar, Cancer Research UK Beatson Institute</li> <li>Dr Chris Macdonald, Pancreatic Cancer UK</li> </ul>
15.00 – 15.20	<b>Refreshment break (Lecture theatre)</b>
15.20 – 16.05	<b>Group discussion</b> on challenges unique to ECRs
16.05 – 16.15	<b>ECR session close</b>