



8th Scientific Day
September 25, 2024, Toulouse
Palladia Hotel

9:00 – 9:30	Registration and Welcome coffee – “Petit Opéra”
9:30 – 9:45	<p>Welcome introduction – “Grand Opéra” Barbara BOURNET – CRCT/CHU Rangueil, Toulouse</p>
9:45– 10:45	<p>Session 1 – Treatment resistance Chairwoman/man: A. Vincent & R. Tomasini</p> <ul style="list-style-type: none"> - Deep learning for prediction of chemotherapy response from histopathology in pancreatic cancer. Audrey BEAUFILS – CRI, Beaujon - PANCprofiler: an intratumoral stratifier unravels novel pancreatic cancer treatment-resistant cell phenotypes. Nicolas FRAUNHOFFER – CRCM, Marseille - Impact of Organoid-derived Extracellular Vesicles on CAFs and Matrix: Correlation with therapeutic resistance in PDAC. Christopher ROVERA – CRCM, Marseille - Intérêt du ciblage thérapeutique de la mucine MUC4 dans l’adénocarcinome pancréatique en tant que plateforme d’interaction avec les récepteurs à tyrosine kinase. Tristan GIRGIN – CANTHER, Lille (Lauréat 2022)
10:45 – 10:55	<p>SFC presentation Dr. Jérôme CROS – CRI, Clichy</p>

10:55 – 12:00	<p>Keynote 1</p> <p>Chairwoman/man: C. Haumaitre & L. Buscail</p> <ul style="list-style-type: none"> - <i>Malnutrition, the dark side of cancer?</i> Dr. Stéphane SERVAIS – N2C, Tours - <i>L'imagerie au service de la détection de la sarcopénie</i> MM Christophe MANCEAU & Franck ESPINOSA – IPC, Marseille - Integrative study of skeletal muscle mitochondrial dysfunction in a murine pancreatic cancer-induced cachexia model. Dr. Alice CARRIER – CRCM, Marseille
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12:00 – 13:30	Lunch Break – Poster Session – “Petit Opéra”
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13:30 – 14:40	<p>Keynote 2</p> <p>Chairwoman/man: C. Bousquet & B. Chanez</p> <ul style="list-style-type: none"> - <i>Neural remodeling and peri-neural invasion: new players in pancreatic cancer aggressiveness</i> Dr. Richard TOMASINI – CRCM, Marseille - <i>The search for treatments to reduce chemotherapy-induced peripheral neuropathy</i> Pr. Romain CORIAT – CHU Cochin, Paris - Matrix stiffness and its impact on cancer innervation. Karen SLEIMAN – IBDM, Marseille
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14:40 – 15:40	<p>Session 2 – Innovative approaches</p> <p>Chairwoman/man: F. Clement & Y. Martineau</p> <ul style="list-style-type: none"> - Modelling the initiation of Pancreatic Ductal Adenocarcinoma using an Amphicrine Pancreas on Chip. Pierre CAULLET – IRIG/BGE, Grenoble - Tumoral mechanical stress reprograms adjacent tissue micro-environment to fuel pancreatic tumor progression: identification of a new subtype of activated fibroblasts. Pauline THOMAS – CRCT, Toulouse - Deciphering the intratumoral molecular heterogeneity of pancreatic adenocarcinoma by artificial intelligence. Taib BOUREGA – CRI, Beaujon - The role of ER-localised O-glycosylation in pancreatic cancer. Rebecca BENNION – CRCM, Marseille
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15:40 – 16:00	AFRCP general assembly
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16:00 – 16:30	Coffee Break – Poster Session – “Petit Opéra”
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16:30 – 18:00	<p>Session 3 – Immune microenvironment</p> <p>Chairwoman/man: I. Cascone & E. Mas</p> <ul style="list-style-type: none"> - Role of CDKN2A in the regulation of the immune tumor micro-environment in mouse models of pancreatic ductal adenocarcinoma (PDAC). Jeanne MAGNAN – IRMB, Créteil - Inhibiting epigenetic factors to promote anti-tumour immunity and to overcome resistance to therapy in pancreatic cancer. Fanny HILDAGO-VILLEDA – CRCM, Marseille - La réponse à l'IFNγ dans les interactions tumeur/stroma d'un nouveau sous-type d'Adénocarcinome Pancréatique : peptides anti-géniques et CAF présentateur d'Antigène. Mehdi LIAUZUN – CRCT, Toulouse - Pancreatic cancer immuno-permissiveness shaping by gene therapy. Julia ROSSI – BRIC, Bordeaux (Lauréate 2022) - Trained immunity in the context of pancreatic cancer for diagnosis and immune therapy. Erinn SOUCIE – CRCM, Marseille - Targeting mitochondrial metabolism in the crosstalk between tumor cells and their immune environment in pancreatic cancer. Scarlett GALLARDO-ARRIAGA – CRCM, Marseille (Lauréate 2022)
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Partenaires de la journée :

