
Campus Research Talks info sheet

Title: Pancreatic cancer: from NGS data to tumorbiology

Date: 22 March 2019

Principal Investigator



Full name: Ilse Rooman

Research Group: [Laboratory of Medical and Molecular Oncology](#)

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Ilse Rooman has expertise in pancreatic tumour development, cell plasticity and regeneration. She obtained her PhD in 2002 at VUB. Then she completed two postdoctoral research projects, one of which at the Institut Municipal d'Investigació Mèdica in Barcelona supported by a Marie Curie fellowship. In 2011, she became a group leader at the Garvan Institute in Sydney participating in the International Cancer Genome Sequencing initiative for pancreatic cancer. In 2016 she was granted an Odysseus I fellowship from the FWO to build a research team at the VUB with focus on pancreatic cancer.

Doctoral Candidate



Full name: Mathias Van Bulck

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Mathias Van Bulck obtained his Master in Biomedical sciences at the VUB in 2013. He spent 3 years in clinical research at Labcorp and PRA before starting a PhD under supervision of Prof. Dr. Ilse Rooman in the newly founded group within the Laboratory of Medical and Molecular Oncology beginning of 2017. He now studies the involvement of 'axon guidance pathway' genes in pancreatic cancer.