

The 1st FICAN West Science Day – Co-operation in translational cancer research

May 9th, 2023 Argentum, Aurum, Henrikinkatu 2, Turku

Registration by April 27:

<https://link.webropol.com/s/FICANWestScienceDay2023>



8.30-9 Coffee, reception

9-9.15 Opening words: Panu Jaakkola, scientific director of FICAN West

SESSION 1 – Targeting cancer vulnerabilities, Chair: Elisa Närvä

9.15-10.00 Keynote speaker - Bruno Sainz, Instituto Ramón y Cajal de Investigación Sanitaria (IRYCIS), Department of Cancer Biology, Instituto de Investigaciones Biomédicas Alberto Sols CSIC-UAM, Madrid, Spain

Targeting Cancer Stem Cells in Pancreatic Cancer: From bench to “almost” bedside

10.00-10.30 Jukka Westermarck, Turku Bioscience Centre, University of Turku and Åbo Akademi, Institute of Biomedicine, University of Turku

Therapeutic targeting of breast cancer phosphatases

10.30-11.00 Kari Kurppa, MediCity Research Laboratory, Institute of Biomedicine, University of Turku *Eliminating the seeds of relapse - targeting residual disease following targeted therapy*

11.00-12.00 LUNCH and networking

SESSION 2 – Molecular tumor profiling, Chair: Pauliina Hartiala

12.00-12.30 Janne Leivo, Department of Life Technologies, University of Turku

Biomarker concepts for early cancer detection

12.30-13.00 Peter Boström, Department of Urology, Turku University Hospital

Translational uro-oncological research – collaboration to optimize results

13.00-13.30 Johanna Schleutker, Institute of Biomedicine, University of Turku, and Department of Genomics, Turku University Hospital *Genetics of prostate cancer – from rare variants to clinical utility*

13.30-14.00 COFFEE and networking

14.00-14.20 Collective FICAN West development activity

SESSION 3 – Translational immunology, Chair: Rogerio De Figueiredo

14.20-14.50 Maija Hollmén, Medicity Research Laboratory and InFLAMES Flagship, University of Turku *Converting cold tumors hot, a Clever approach to treat cancer*

14.50-15.35 Keynote speaker - Satu Mustjoki, Translational Immunology Research Program, University of Helsinki and HUS Comprehensive Cancer Center, ICAN Digital Precision Cancer Medicine Flagship, Helsinki *Functional genomic and drug profiling identify essential mechanisms for T and NK-cell cytotoxicity in blood cancers*

15.35-15.45 Closing remarks by Panu Jaakkola, scientific director, FICAN West

15.45- Wine and snacks

The training has been applied for eligibility in PhD doctoral studies and medical doctor specializing education (Kirurgia / runkokoulutus, Kliininen hematologia, Radiologia, Sisätaudit / eriytyvä koulutus, Geriatria, Kliininen farmakologia ja lääkehoito, Korva-, nenä- ja kurkkutaudit, Neurokirurgia, Patologia, Sisätaudit / runkokoulutus, Syöpätaudit, Yleiskirurgia, Endokrinologia, Ihotaudit ja allergologia, Neurologia, Perinnöllisyyslääketiede, Urologia, Yleislääketiede) at the University of Turku.

Organizing committee: Panu Jaakkola, Emilia Peuhu, Elisa Närvä, Pauliina Hartiala, Rogerio De Figueiredo, Maria Sundvall, Pilvi Riihilä, and Mervi Toriseva.