

Frontiers of Science Seminars

Spring 2025

Thursdays at 12:00 in Presidentti auditorium, BioCity

On-site only, no registration needed

Coffee and sandwich served at 11:45

27th February 2025

Prof. Brett Nixon, The University of Newcastle; Hunter Medical Research Institute, Australia
Understanding the origins of health, pathology and infertility through the sperm epigenome

Host: Petra Sipilä (petra.sipila@utu.fi)

6th March 2025

Prof. Simon Robson, Harvard Medical School, USA

Reciprocal targeting of ENTPD/CD39 ectonucleotidases to inflame tumors and restore homeostasis

Host: Gennady Yegutkin (genyeg@utu.fi)

20th March 2025

Prof. Javier Perez Ramirez, ETH Zürich, Switzerland

Catalysis and sustainability from atom to planetary scale

Host: Dmitry Murzin (dmitry.murzin@abo.fi)

27th March 2025

Prof. Gareth Inman, Beatson Institute for Cancer Research, UK

Deciphering squamous cancer disease progression

Host: Veli-Matti Kähäri (velkah@utu.fi)

3rd April 2025

Prof. Sampsa Hautaniemi, University of Helsinki

Characterizing and overcoming chemotherapy resistance in ovarian cancer

Host: Jukka Westermarck (jukwes@utu.fi)

8th May 2025

Prof. Vytas Bankaitis, Texas A&M University, USA

Lipid-mediated signal transduction: unveiling the role of PITPs in cellular homeostasis and disease

Host: Max Lönnfors (max.lonnfors@abo.fi)

Image credits to Teemu Tuominen: Close up photograph of soil bacteria *Streptomyces* sp. colonies border