GRAND OPENING SEMINAR ON PROFILING THEME: PROFI-3 “FIBROSIS DISEASESOME”

Date: October 15 2019, at 8.30 - 17.15 hrs
Location: The Kontinkangas Health and Biosciences Campus, Leena Palotie Auditorium 101A, Aapistie 5A, Oulu

8.30-8.35 Welcome words
8.35-8.45 Video presentation of Profi3 tenure track researchers
8.45-9.15 Dynamics of blood brain barrier, glymphatics and brain diseases
Prof (tenure track) Vesa Kiviniemi, Department of Diagnostic Radiology, Oulu University Hospital; Research Unit of Medical Imaging, Physics and Technology, Faculty of Medicine, University of Oulu, Finland

9.20-9.50 Integrin adhesions and signaling driving malignant transformation of prostate cancer cells
Prof (tenure track) Aki Manninen, Biocenter Oulu Virus Core Laboratory Services, Faculty of Biochemistry and Molecular Medicine, University of Oulu, Finland

9.55-10.30 Coffee and exhibition
10.30-11.00 Dysfunction of essential NHLRC2 as a cause of lethal fibrosis, neurodegeneration and cerebral angiomatosis (FINCA)
Associate professor (tenure track) Reetta Hinttala, Biocenter Oulu Transgenic Core Facilities, PEDEGO Research Unit, Faculty of Medicine, University of Oulu, Finland

11.05-11.35 The essential role of Th17/Treg cells in inflammation
Associate prof (tenure track) Chen, Zhi Jane, Faculty of Biochemistry and Molecular Medicine, University of Oulu, Finland

11.40-12.10 Maternity, Moral and Middle-Class stress
Post-doctoral researcher Mikko Myllykangas, PhD, Faculty of Humanities, University of Oulu, Finland

12.15-13.15 Lunch and exhibition
13.15-13.25 Sponsor presentation: Roche Oy, Anne Raami
13.30-14.00 Blood vessels in the fibrotic process
Prof Lena Claesson-Welsh, Department of Immunology, Genetics and Pathology, Uppsala University, Sweden

14.05-14.35 Cytokine signaling in health and disease
Prof Olli Silvennoinen, the Institute of Biotechnology, University of Helsinki, Finland

14.40-15.10 Tumor microenvironment in progression of skin cancer
Prof Veli-Matti Kähäri, Department of Dermatology, University of Turku and Turku University Hospital, Finland

15.15-15.45 Coffee and exhibition
15.45-15.55 Sponsor presentation: Boehringer Ingelheim Finland Ky, Nora Pöntynen
16.00-16.30 Systemic fibrosis in epidermolysis bullosa: mechanisms and therapeutic options
Prof Leena Bruckner-Tuderman, Dept. of Dermatology, Medical Center, University of Freiburg, Freiburg, Germany

16.35-17.05 Transcriptional Profiling of Gene Expression in Keloids, the Paradigm of Fibrotic Skin Diseases
Prof Jouni Uitto, the Joan and Joel Rosenbloom Center for Fibrotic Diseases. Department of Dermatology and Cutaneous Biology, Jefferson Medical College, Philadelphia, PA, USA

17.10-17.15 Closing words