Japan-Lithuania Joint Life Sciences Symposium

September 25, 2018 Research Council of Lithuania Gedimino pr. 3, Vilnius

Programme

09:30-10:00 Registration

10:00-10:20 Opening Addresses

> H.E. Ambassador Gediminas Varvuolis, Embassy of the Republic of Lithuania to Japan H.E. Ambassador, Embassy of Japan in Lithuania

10:20-11:00 Role of the activin protein for organs formation in vertebrate's development

Prof. Dr. Makoto Asashima

Academic Adviser of the Japan Society for the Promotion of Science (JSPS) Specially Research Professor of the Strategic Innovation and Research Center, Teikvo University

11:00-11:40 Transplanted limb bud as a model for skeleton pattern formation studies Prof. Renata Šimkūnaitė-Rizgelienė, Institute of Biomedical Sciences, Vilnius University

11:40-12:20 Reconstructing the kidney from human iPS cells

Prof. Ryuichi Nishinakamura, Director of the Institute of Molecular Embryology and Genetics, Kumamoto University

12:20-13:20 Lunch

13:20-14:00 Stems cell therapies in the prevention chronic kidney diseases: European challenges in translational research

Prof. Romaldas Mačiulaitis, Institute of Physiology and Pharmacology,

Lithuanian University of Health Sciences

14:00-14:40 Cartilage repair in the knee joint

Dr. Mitsuo Ochi, President of Hiroshima University

14:40-15:20 Pre-clinical and clinical possibilities to repair the articular cartilage in LUHS

Prof. Rimtautas Gudas, Lithuanian University of Health Sciences

15:20-15:40 Coffee Break

15:40-16:20 Emerging roads to novel therapeutics/prevention approaches for Alzheimer disease

Prof. Taisuke Tomita, Graduate School of Pharmaceutical Sciences.

The University of Tokyo

16:20-17:00 Neurotoxicity of tau and Alzheimer's disease

Prof. Vilmantė Borutaitė, Neuroscience Institute, Lithuanian University of Health

Sciences

17:00-17:10 Closing Addresses

Dr. Tadaharu Tsumoto, Director of the JSPS Stockholm Office

Dr. Valdemaras Razumas, Chairman of the Research Council of Lithuania





