

PROGRAMME

June 27, 2022

12:00-12:30	REGISTRATION, WELCOME COFFEE
12:30-13:00	Opening: Dr. Artūras Vasiliauskas, Pro-Rector for Partnerships of VU prof. Daumantas Matulis, Director of LSC prof. Egle Lastauskiene, Director of IBS
13:00-13:20	Overview of funding opportunities: Sigita Auvertin (Bagdoniene), Research Council of Lithuania Vida Lapinskaite, Directorate of Research and Innovation, VU
13:20-13:40	Wenming Liang. How Aging Affects Respiratory Movements.
13:40-14:00	Justina Kilaite. Genome and epigenome features of sarcopenia and frailty.
14:00-14:20	Sally Liechocki. Intracellular delivery of antibodies for the blockage of viral protein secretion and future perspectives.
14:20-14:50	COFFEE
14:50-15:10	Egle Lastauskiene. Pulsed electric field vs prions, yeast model.
15:10-15:30	Marco Tosi. Work–family lifecourses and later-life health in the United Kingdom.
15:30-15:50	Aurelijus Burokas. Targeting the microbiota-gut-brain axis in aging.
15:50-16:10	Milda Pleckaityte. The role of vaginal microbiome in women's health.
16:10-17:00	POSTERS/SNACKS/COFFEE
17:00-18:00	Excursion at LSC
18:00	DINNER

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9:55	OPENING
10:00-10:20	Antanas Kairys. <i>The Survey of Health, Ageing, and Retirement in Europe: the Platform for Understanding the Sociobiological Processes of Ageing.</i>
10:20-10:40	Luis C. Lopez. <i>Oral β-RA prevents and rescues metabolic syndrome and NAFLD in mice with diet-induced obesity.</i>
10:40-11:00	Migle Tomkuvienė. <i>Covalent labeling of DNA as a versatile method for (epi)genetics.</i>
11:00-11:20	Irina Leonova. <i>Socio-psychological aging of personnel as a problem for organizational resilience.</i>
11:20-11:50	COFFEE
11:50-12:10	Zoryna Boiarska. <i>Smart Ageing and “Human Health Passport.</i>
12:10-12:30	Sara Torres-Rusillo. <i>The use of b-RA in leptin-deficient mice reveals novel mechanisms of this compound for the treatment of obesity.</i>
12:30-12:50	Brenda Bogaert. <i>Epistemic Contribution in Healthcare Policy: an important factor in Healthy Aging.</i>
12:50-13:10	Jurate Charenkova. <i>(In)formal care decision making: perspectives of the family caregivers and older people.</i>
13:10-13:30	Bienvenu Bongue. <i>Could social marketing campaigns help to prevent falls in older adults?</i>
13:30-14:30	LUNCH/POSTERS
14:30-14:50	Eric Dinet. <i>Smart lighting as a visual aid for the mobility of low vision people.</i>
14:50-15:10	Esperanca Gago. <i>Successful aging through people's social participation in social networks.</i>
15:10-15:30	Maria Chiara Maccarone. <i>Spa setting programs for multidisciplinary prevention and healthy ageing.</i>
16:30	Excursion at VU

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10:00-10:20	Arqus network opportunities
10:20-10:40	Rima Budvytyte. Electrochemical Assessment of Dielectric Damage to Phospholipid Bilayers by Amyloid β-Oligomers: Implications for neurodegeneration.
10:40-11:00	Maria Jose Rodriguez Fortiz. Healthy ageing preventing frailty and dependency by means of ICTs.
11:00-11:20	Maria Manuela Pereira. Screening for Elder Abuse.
11:20-11:40	Irena Nedveckyte. Antioxidant properties of various extracts of some Lithuanian medicinal and aromatic plants.
11:40-12:00	MSC funding opportunities: Justyna Lucinska. Research Council of Lithuania
12:00-13:00	ROUND TABLE DISCUSSIONS/COFFEE
13:00-13:15	Closing remarks