

= Contatti University of Latvia e Riga Technical University =

1. [Agnese Rudzāte](#) - agnese.rudzate@lu.lv – University of Latvia

Leading expert in technology and innovation transfer, Innovation and Acceleration Centre

2. [Jurijs Jastržemskis](#) - jurijs.jastrzemskis@lu.lv - University of Latvia

Leading expert in technology and innovation transfer, Innovation and Acceleration Centre

3. [Elina Leonova](#) - elina.leonova@lu.lv - University of Latvia

Leading researcher, Faculty of Medicine and Life Sciences, Department of Pharmaceutical Science. Competencies: biomarker discovery and functional genomics in neurodegenerative and immune-mediated diseases, particularly multiple sclerosis; precision medicine strategies leveraging multi-omics data (genomic, transcriptomic, epigenetic) integrated through AI-driven predictive modeling; identification of early molecular signatures associated with disease progression.

4. [Zane Šmite](#) - zane.smite@lu.lv - University of Latvia

Researcher, Faculty of Medicine and Life Sciences, Department of Clinical and Personalized Medicine. Competencies: personalized medicine solutions, prevention of prediabetes and type 2 diabetes, optimization of diabetic retinopathy screening interval using AI, assessment and affecting health literacy via digital solutions, epigenetics, genetics, biomarkers, gut-kidney axis, glucose variability.

5. [Kristīne Šalma-Ancāne](#) - kristine.salma-ancane@rtu.lv - Riga Technical University

Prof. Dr.sc.ing. Kristine Salma-Ancāne is the Director and leading researcher at the Institute of Biomaterials and Bioengineering (IBB), Riga Technical University (RTU). She has over 15 years of experience in biomaterials research and development, with expertise in inorganic/organic composites for bone regeneration, antibacterial and multifunctional hydrogels for infection treatment, and innovative biomaterial-based strategies to address antimicrobial resistance.

6. [Yuri Dekhtjar](#) – jurijs.dehtjars@rtu.lv - Riga Technical University

Leading researcher- Institute of Mechanical and Biomedical Engineering

7. [Aleksejs Kataševs](#) – aleksejs.katasevs@rtu.lv - Riga Technical University

Senior researcher Aleksejs Kataševs, Dr.Phys. Scientific interests: smart textile application for biomechanics and rehabilitation, wearables for motion capture. Competencies: prototyping of smart textile applications for motion capture, acquisition and processing of motion data, application of photoelectron spectroscopy for material study.

8. Eriks Badamsins - eriks.badamsins@rtu.lv - Riga Technical University

Latvian Italian Cooperation Centre.

9. Lucio Tomaso de Paolis – lucio.depaolis@unisalento.it - Riga Technical University