

EMP BALTI TEADUSKOOSTÖÖ PROGRAMMI LÄTI VOORUS RAHASTATUD PROJEKTID

LIST OF PROJECTS APPROVED FOR FUNDING UNDER BALTIC RESEARCH PROGRAMME LATVIAN CALL

1	EEA-RESEARC H-85	Waste-to-resource: eggshells as a source for next generation biomaterials for bone regeneration	Riga Technical University	Taltech (PI - Prashanth Konda Gokuldoss)	-	University of Oslo	Reykjavik University
2	EEA-RESEARC H-164	Exploring the molecular mechanisms behind the effects of physical exercise on breast cancer prevention (CancerBeat)	Latvian Biomedical Research and Study Centre; Latvijas Sporta pedagoģijas akadēmija (Latvia)	National Institute of Chemical Physics and Biophysics (PI - Tuuli Käämbre)	National Cancer Institute (NCI), PI - Prof. Vita Pašukonienė	Oslo University Hospital	-
3	EEA-RESEARC H-174	Quantitative data about societal and economic transformations in the regions of the three Baltic States during the last hundred years for the analysis of historical transformations and the overcoming of future challenges	Vidzeme University of applied Sciences	UT (PI - Olaf Mertelsmann)	Vilnius University, PI - Dr. Zenonas Norkus	Norwegian School of Economics	-
4	EEA-RESEARC H-64	Improving adaptability and resilience of perennial ryegrass for safe and sustainable food systems through CRISPR-Cas9 technology - EditGrass4Food	University of Latvia	TalTech (PI - Cecilia Sarmiento)	Lithuanian Research Centre for Agriculture and Forestry, PI - Dr. Kristina Jaškūnė	Norwegian University of Life Sciences	-

5	EEA-RESEARC H-92	Aluminum in circle economy - from waste through hydrogen energy to alumina" – AliCE-Why	Institute of Solid State Physics	-	Lithuanian Energy Institute, PI - Dr. Darius Milcius	-	University of Iceland, Innovation Centre Iceland
6	EEA-RESEARC H-165	Innovation in concrete design for hazardous waste management applications	Riga Technical University	UT (PI - Riho Mõtlep)	Lithuanian Energy Institute (LEI), PI - Dr. Dr Mindaugas Vaišnoras	Arctic University of Norway (UiT)	-
7	EEA-RESEARC H-173	Novel biorefinery concepts for valorization of lignocellulosic residues	Riga Technical University	EULS (PI - Timo Kikas)	-	SINTEF AS	-
8	EEA-RESEARC H-60	Integrated model for personalized diabetic retinopathy screening and monitoring using risk-stratification and automated AI-based fundus image analysis (PerDiRe)	University of Latvia	UT (PI - Vallo Volke)	Lithuanian University of Health Sciences, PI - Dr. Rasa Verkauskiene	University of Oslo	-