

## DALIJA SEGLIŅA

1. Production of biodegradable polymers from renewable sources for the development of edible coatings and packaging materials for fruits. No.19-00-A01612-000004 (2019-2022) (Investigator).
2. Development of new vegetable - edamame growing technology in organic production, No. I7-00-401620-000004 (2018 - 2021) (Investigator).
3. Experimental (Pilot) development of plant-derived organic milk ice-cream (hemp and soy) with various berry, fruit and vegetable additives (2019-2020) (Leader of activity).
4. ERAF project “Environment-friendly cultivation of emerging commercial fruit crop Japanese quince-*Chaenomeles japonica* and waste-free methods of its processing” Nr. 1.1.1.1/16/A/094 (2017-2020), (leader of activity);
5. COST Association COST Action CA15136 / European network to advance carotenoid research and applications in agro-food and health (EUROCAROTEN) (Investigator).
6. Revival of old traditional fruit, vegetable and ornamental plants and their products: Heritage Gardens Tour (Heritage Gardens). Interreg Baltic Sea Region program (2017 – 2019) (investigator).
7. Sustainable plant ingredients for healthier meat products - proof of concepts (SUSMEATPRO). ERA-Net (2015-2018) (Investigator).
8. Interreg Baltic Sea Region project „Advancement of nontechnological innovation performance and innovation capacity in fruit growing and processing sector in selected Baltic Sea Region countries” (2015-2019) (Leader of activity).
9. Latvian Council of Science, collaborative research project “Scientific and technological developments for sustainable cultivation and comprehensive use of sea buckthorn” (2014-2017) (Head of project)
10. State Research Program Nr. 10-4/VPP-7/3 “Biological processes influencing sustainable fruit growing and widening possibilities for use of by-products” (AgroBioRes) (2014–2017) (Investigator).
11. ERDF project No.2013/0059/2DP/2.1.1.1.0/13/APIA/VIAA/022 “Development of innovative fruit and berry processing technologies” (2014) (Head of project);
12. National Research Programme No. 2010.10-4/VPP-5 “Sustainable Use of Local Resources (Entrails of the Earth, Forest, Food and Transport) – New Products and Technologies (NatRes)” (2010-2014) (Investigator).
13. European Social Fund project "Creation of a researcher group to investigate the possibilities of stone fruit trees propagation, quality improvement of generative processes and fruit usage”. Project Nr. 2013/0048/1DP/1.1.1.2.0/13/APIA/VIAA/008 (2013-2015) (Investigator).
14. ERDF project No.2010/0246/2DP/2.1.1.1.0/10/APIA/VIAA/159 „Use of sea buckthorn vegetative parts for development of prophylactic products with high antioxidative effect” (2010-2012) (Head of project).
15. ESF project No.2009/0228/1DP/1.1.1.2.0./09/APIA/VIAA/035 „Scientific capacity building in fruit-growing, forestry and information technology sectors,

providing research on environmentally friendly growing strategies, product development and introduction aided by computer technologies” (2009-2012). (Investigator).

16. ESF/NVA/05/APK/3.1.2.2./0087/4 “Opportunities for improvement of qualification of young unemployed in fruit growing and related labor market” (2007-2008) (Head of project).
17. EUREKA E!3490 Functional food ingredients from plant products (HEALTHFOOD) (2006-2008) (Investigator).
18. [Japanese quince \(\*Chaenomeles japonica\*\) - a new European fruit crop for production of juice, flavour and fibre \(ES FAIR CT97 3894\) \(1998 - 2001\)](#) (Investigator).

## KARINA JUHNEVIČA-RADENKOVA

1. Production of biodegradable polymers from renewable sources for the development of edible coatings and packaging materials for fruits. No.19-00-A01612-000004 (2019-2022) (Investigator).
2. Advancement of non-technological innovation performance and innovation capacity in fruit growing and processing sector in selected Baltic Sea Region countries (InnoFruit). Interreg Baltic Sea Region program (2016 - 2019) (Investigator).
3. State Research Program Nr. 10-4/VPP-7/3 “Biological processes influencing sustainable fruit growing and widening possibilities for use of by-products” (AgroBioRes) (2014–2017) (Investigator).
4. State Research Program Nr. 10-4/VPP-5/4 “Sustainable use of local resources (earth, forest, food and transport) – new products and technologies” (NatRes) (2010–2013) (Investigator).
5. European Social Fund project "Creation of a researcher group to investigate the possibilities of stone fruit trees propagation, quality improvement of generative processes and fruit usage”. Project No. 2013/0048/1DP/1.1.1.2.0/13/APIA/VIAA/008 (2013-2015) (Investigator).
6. ESF project No.2009/0228/1DP/1.1.1.2.0./09/APIA/VIAA/035 „Scientific capacity building in fruit-growing, forestry and information technology sectors, providing research on environmentally friendly growing strategies, product development and introduction aided by computer technologies” (2009-2012). (Investigator).

## VITALIJS RADENKOVŠ

1. Production of biodegradable polymers from renewable sources for the development of edible coatings and packaging materials for fruits. No.19-00-A01612-000004 (2019-2022) (Investigator).
2. ERAF Project No.1.1.1.2/VIAA/1/16/201, Activity 1.1.1.2 “Post-doctoral Research Aid “The development of new synbiotic food products using enzymatic hydrolysis of plant by-products” (2017-2020) (Head of project).
3. Sustainable plant ingredients for healthier meat products - proof of concepts (SUSMEATPRO). ERA-Net (2015-2018) (Investigator).
4. Collaborative Research Project of Latvian Council of Science Nr. 672/2014 “Scientific and technological developments for sustainable cultivation and comprehensive use of sea buckthorn” (2014–2017) (Investigator).
5. Collaborative Research Project of Latvian Council of Science Nr. 672/2014 “Scientific and technological developments for sustainable cultivation and comprehensive use of sea buckthorn” (2014–2017) (Investigator).
6. State Research Program Nr. 10-4/VPP-7/3 “Biological processes influencing sustainable fruit growing and widening possibilities for use of by-products” (AgroBioRes) (2014–2017) (Investigator).
7. European Social Fund project "Creation of a researcher group to investigate the possibilities of stone fruit trees propagation, quality improvement of generative processes and fruit usage”. Project No. 2013/0048/1DP/1.1.1.2.0/13/APIA/VIAA/008 (2013-2015) (Investigator).