

UZŅĒMĒJDARBĪBAS UN VADĪBZINĀTNES INSTITŪTA PĒTĪJUMU VIRZIENI, PROJEKTI, PUBLIKĀCIJAS

GALVENIE PĒTĪJUMU VIRZIENI

- Efektīvi saimniekošanas modeļi
- Inovācijas uzņēmējdarbībā
- Sociālās uzņēmējdarbības attīstības iespējas Latvijā
- Resursu izmantošanas efektivitāte
- Uzņēmējdarbība agrārājā sfērā un reģionos
- Tūrisma nozare reģionālajā stratēģijā
- Loģistika

PROJEKTI 2014.-2018.G.

Auziņa A., Muška A., L.Līcīte Erasmus +, Programme Key Action 2 „Cooperation for Innovation and the Exchange of Good Practices Strategic Partnership for adult education” Projekts „Education in rural entrepreneurship through producing and valorising of medicinal and aromatic plants” (projekta periods 01.09.2016.-31.08.2018.).

Zvirbule A. Vadība: LAT LIT INTERREG Gatavs biznesam! (Ready for Business / ReforB) LLI-143, Kopējais finansējums 467481.49 EUR (LLU daļa 151022.56 EUR)

Zvirbule A. Projekta zinātniskais vadītājs LLU: Latvijas valsts un sabiedrības izaicinājumi un risinājumi starptautiskā kontekstā (INTERFRAME-LV) VP 39

Zvirbule A. Dalība: Zinātnieku nakts (European Researchers’Night in Latvia 2018-2019) APVĀRSNIS 2020 Projekta numurs:819129; Struktūrvienības kods: HOR3

Līcīte L. Intelektuālie pakalpojumi saistībā ar Latvijas Lauksaimniecības inovācijas sistēmas pamatziņojuma sagatavošanu (nr.3.2-10/2017/LLU/82). Projektu grupa: Organisation for Economic Co-operation and Development – OECD

Līcīte L. No 2017. gada 12. oktobra līdz 2019. gada 12. oktobrim nacionālā pētniece (*national researcher*) European Commission, DG Employment, Social Affairs and Inclusion (Contract No. VC/2017/0091) projekta pētījumā “Up-date of the mapping of social enterprises and their eco-systems in Europe” (finance – European programme for Employment and Social Innovation EASI 2014-2020).

Muška A. Eiropas Sociālā fonda projekts “Latvijas Lauksaimniecības universitātes pārvaldības pilnveide” (Projekta numurs 8.2.3.0/18/A/009; struktūrvienības kods:ES28) (projekta periods 09.03.2018.-31.08.2021.), izglītības programmas direktors.

Jurgena I. Dabas resursu ilgtspējīga izmantošana sabiedrības kvalitātes paaugstināšanai, Līgums F-A04, 02.11.2015. (02.11.2015-31.08.2019.), vadošais pētnieks.

Jurgena I. “INTENSSS-PA: Integrēta, ilgtspējīga enerģētikas plānošana” par alternatīvās enerģijas izmantošanas iespēju izpēti transportā Zemgales reģionā. Līgumprojekti ar valsts budžeta iestādēm/tēmaK61. 10.01.2018.-12.02.2018., vadošais pētnieks.

NOZĪMĪGĀKĀS PUBLIKĀCIJAS STARPTAUTISKAJOS ZINĀTNISKAJOS IZDEVUMOS 2016.-2018.G.

D. Berjoza, V. Pīrs, **I. Jurgena**. Investigation into the performance characteristics of electric automobiles by means of a data logger / D. Berjoza, V. Pīrs, I. Jurgena // 9th International conference "Biosystems Engineering 2018": book of abstracts, Tartu, Estonia, 9–11 May 2018 / Estonian University of Life Sciences. Tartu, 2018. 152.lpp. , URL: http://bse.emu.ee/wp-content/uploads/2018/05/ABS_2018_Book_VV.pdf ISBN 9789949536818.

Lilian O'Sullivan, David Wall, Rachel Creamer, Francesca Bampa, **Rogier P. O. Schulte**. Functional Land Management: Bridging the Think-Do-Gap using a multi-stakeholder science policy interface. *AMBIO: A Journal of the Human Environment*. - [Epub ahead of print] - ISSN 0044-7447 <ind. Scopus> - <ind. Web of Science> - <ind. EBSCOhost MEDLINE> - <ind. PubMed>

VeraEory: SylvainPellerin^b GemaCarmona Garcia^c HeikkiLehtonen^d IevaLicite^e HannaMattila^f ThøgerLund-Sørensen^g JohnMuldowney^h DinaPoplugaⁱ LisbethStrandmark^g **RogierSchulte**^j Marginal Abatement Cost Curves for Agricultural Climate policy: State-of-the Art, Lessons Learnt and Future Potential. *Journal of Cleaner Production*. - Vol. 182 (2018), 705.-716.lpp. - ISSN 0959-6526 <ind. Scopus> - <cit. Scopus (1 reizi)> - <ind. Web of Science> - <ind. Web of Science Current Contents Connect> - <ind. ScienceDirect> - <ind. EBSCOhost Academic Search Complete>

Aleksejeva, L., Šipilova, V., **Jermolajeva, E.**, Ostrovska, I., Oļehnovičs, D. (2018) Regional risks and challenges in smart growth in Latgale Region (Latvia). *Journal of Security and Sustainability Issues*. 2018 June Volume 7 (4), pp. 727-739. ISSN 2029-7017 print/ISSN 2029-7025 online, <https://doi.org/10.9770/jssi.2018.7.4> (10) SCOPUS

Šipilova, V., Ostrovska, I., **Jermolajeva, E.**, Aleksejeva, L., Oļehnovičs D. (2017) Evaluation of Sustainable Development in Rural Territories in Latgale Region (Latvia) by Using the Conception of Smart Specialization. *Journal of Teacher Education for Sustainability*. Volume 19, issue 1, 2017 Institute of Sustainable Education, pp. 82-104, p-ISSN 1691-4147 e-ISSN 1691-5534 <https://doi.org/10.1515/jtes-2017-0006>, SCOPUS

Šipilova, V., Ostrovska I., Aleksejeva, L., **Jermolajeva, E.**, Oļehnovičs, D. (2017) A Review of the Literature on Smart Development: Lessons for Small Municipalities. *International Journal of Economics and Financial Issues*, 2017, 7(1), pp. 460-469. ISSN 2146-4138 <https://www.econjournals.com/index.php/ijefi>, SCOPUS

Šipilova V., **Jermolajeva E.** (2016) Is There a More Promising Sector for Growth in (Less)-Innovative Economy? *Mediterranean Journal of Social Sciences*, Vol 7 No 3, pp. 171-184, *MC SER Publishing, Rome-Italy May 2016*, ISSN 2039-2117 (online), ISSN 2039-9340 (print). Doi:10.5901/mjss.2016.v7n3p171, <http://www.mcser.org/journal/index.php/mjss/article/view/9038> SCOPUS

Berjoza D., **Jurgena I.** Effects of change in the weight of electric vehicles on their performance characteristics // *Agronomy Research*. Vol. 15(Special Issue 1) (2017), p. 952–963, ISSN 1406-894X. (Scopus, Web of Science BIOSIS Citation Index, EBSCOhost Academic Search Complete, CAB Abstracts, CABI Full text)

Berjoza D., Pīrs V., Dukulis I., **Jurgena I.** (2016) Development and Analysis of a Driving Cycle to Identify the Effectiveness of the vacuum Brake Booster. *In: Agronomy Research*. Estonian University of Life Science, Volume 14, Number 3, p 672-683. (Ind. SCOPUS, Web of Science)

Šipilova V., **Jermolajeva E.**, Ostrovska I., Aleksejeva L., Oļehnovičs D. (2016) Assessing presence of institutions of vocational education as factor contributing to economic activity in small municipalities. *Turkish Online Journal of Educational Technology (TOJET)*, Special Issue for INTE 2016, November 2016, pp. 326-335. ISSN (2146-7242 new), ISSN (1303-6521 old), <http://www.tojet.net/>, http://www.tojet.net/special/2016_11_1.pdf, SCOPUS

Auzina A., Zvirbule A. (2016) Eco-innovation capacity in the European Union *In: 16th International multidisciplinary scientific GeoConference SGEM 2016* : conference proceedings, Albena, Bulgaria, 30 June

– 6 July, 2016 / Bulgarian Academy of Sciences. Albena, 2016. Book 5 : Ecology, Economics, Education and Legislation, Vol. 3 : Environmental economics. Education and accreditation in geosciences, p. 145-151. DOI: 10.5593/SGEM2016/B53/S21.019, ISBN 9786197105674. ISSN 1314-2704. (Ind. SCOPUS)

Dobele L., Deicmane I., Janmere L. (2016) Challenges with Engineering Education from the Marketing Perspective. **In:** *15th International Scientific Conference “Engineering for Rural Development”*. Jelgava: LLU, Vol.15. pp. 1274-1279. ISSN 1691-5976. (Ind. SCOPUS).

Dobele L., Grinberga-Zalite G. (2016) Opportunities of integrating social awareness in higher education to enhance the development of social innovation in Latvia. **In:** *16th International multidisciplinary scientific GeoConference SGEM 2016: conference proceedings*. Albena, Bulgaria, 30 June - 6 July, Bulgarian Academy of Sciences. Albena, 2016. Book 5: *Ecology, Economics, Education and Legislation*, Vol. 3: Environmental economics. Education and accreditation in geosciences, p. 915-922. ISBN 9786197105674. ISSN 1314-2704. (Ind. SCOPUS).

Berjoza D., **Jurgena I.** (2016) Ecological Effect of Electric Vehicles on CO2 Emissions in Latvia. **In:** *Engineering for Rural Development: proceedings of 15th International Scientific Conference*. Jelgava: LLU, Vol.15. pp. 1199-2005. ISSN 1691-5976. (Ind. SCOPUS)

Zvirbule A., Rozentale R., Dobele A., Auzina A. (2016) Logistics systems for reusable transport packaging and opportunities for their development in the Baltic states **In:** *16th International multidisciplinary scientific GeoConference SGEM 2016 : conference proceedings*, Albena, Bulgaria, 30 June – 6 July, 2016 / Bulgarian Academy of Sciences. Albena, 2016. Book 5 : Ecology, Economics, Education and Legislation, Vol. 3 : Environmental economics. Education and accreditation in geosciences, p. 327-334. DOI: 10.5593/SGEM2016/B53/S21.042 ISBN 9786197105674. ISSN 1314-2704. (Ind. SCOPUS)