



**Researchers / PhD Students**

164 / 80



**Projects**

75



**Publications**

196



**Patents / Patent Applications**

9 / 8



**Doctoral Dissertations Defended**

12

## Science Fields



N 003 Chemistry



T 004 Environmental Engineering



T 005 Chemical Engineering



T 008 Materials Engineering

## Priority Research Thematics



Chemical and Environmental Technologies



Functional Materials and Technologies



Food Systems and Biotechnologies



Applied and Medicinal Chemistry



Sustainable Energy

## R&D Services and Infrastructure

- [Thin-layer chromatography plate analysis system with mass spectrometry](#)
- [Ionization potential measurement spectrometer Riken Keiki AC-2S](#)
- [1-1FH2R9 Fluxim PHELOS goniospektrometer](#)
- [Differential scanning calorimeter TA DSC250 with cooling equipment](#)
- [Faculty's open access research facilities and services](#)



## Representation, Memberships

- Dr. L. Bašinskienė – Lithuanian Standards Board Technical Committee LST TK 15 “Cereals, Cereal Products, Bread and Animal Feeding Stuffs”, Chair; Lithuanian Standards Board Technical Committee LST TK 51 “Food Analysis – Horizontal Methods”, Chair; Expert Commission for the Certification of National Heritage Products, Non-formal Training Programmes for Traditional Crafts and Attestation of Traditional Crafts Masters under Ministry of Agriculture of the Republic of Lithuania, member
- Dr. L. Jūrienė – Phytochemical Society of Europe, member; European Federation of Chemical Engineering, Working Party on High Pressure Technology, guest member; International Society for the Advancement of Supercritical Fluids, member
- Dr. V. Kitrytė-Syrpa – Accreditation Agency for Study Programmes in Engineering, Informatics, Natural Sciences and Mathematics (ASIIIN), expert; ISEKI-Food Association: European Association for Integrating Food Science and Engineering Knowledge into the Food Chain, national representative; European Chemical Society (EuChemS), Food Chemistry Division, national representative
- Dr. R. Vinauskienė – Lithuanian Standards Board Technical Committee LST TK 3 “Meat and Meat Products”, member; International Organization for Standardization, ISO Technical Committee 34 “Food Products”, Subcommittee 6 “Meat, Poultry, Fish, Eggs and Their Products”, member
- Dr. P. R. Venskutonis – ISEKI Food Association: European Association for Integrating Food Science and Engineering Knowledge into the Food Chain, national representative, member of ISEKI-Food Association Academy; International Society for Nutraceuticals and Functional Foods (ISNFF), member of the International Advisory Board; Institute of Food Technologists (IFT), International Chapter and Nutraceutical and Functional Foods Division, member; European Chemical Society (EuChemS), Food Chemistry Division, national representative; NAPA Society (Nutrition and Physical Activity on Aging, Obesity, and Cancer), member of the Board; Global Harmonisation Initiative, Ambassador of Lithuania; Expert Committee of Natural and Technical Sciences of the Research Council of Lithuania, member; Lithuanian Academy of Sciences, full member; FutureFoodS partnership, member of the Steering Committee; Research Ethics Committee of the Research Council of Lithuania, member
- Dr. R. Rutkaitė – Lithuanian Standards Board Technical Committee LST TK 68 “Plastics”, member; International Association of Engineers (IAENG), member
- Dr. L. Pečiulytė – Lithuanian Standards Board Technical Committee LST TK 68 “Plastics”, member
- Dr. O. Baniukaitienė – Tissue Engineering and Regenerative Medicine International Society (TERMIS), member
- Dr. Habil. J. V. Gražulevičius – Lithuanian Academy of Sciences, full member
- Dr. O. Bezvikonnyi – American Chemical Society, member
- Dr. S. Grigalevičius – Lithuanian Academy of Sciences, full member
- Dr. J. Ostrauskaitė – American Chemical Society, member; Network of Service Providers for Eco-innovations in Manufacturing SMEs (Ecolabnet), member; European Chemistry Thematic Network (ECTN), member
- Dr. G. Kručaitė – Young Academy of the Lithuanian Academy of Sciences, member
- Dr. S. Grauzėlienė – Network of Service Providers for Eco-innovations in Manufacturing SMEs (Ecolabnet), member
- Dr. A. Navaruckienė – Network of Service Providers for Eco-innovations in Manufacturing SMEs (Ecolabnet), member
- Dr. R. Šiaučiušas – Lithuanian Academy of Sciences, full member and member of the Presidium; Research and International Cooperation Charity and Support Foundation of the Lithuanian Academy of Sciences, member of the Board
- Dr. K. Baltakys – Lithuanian Chemical Industry Companies Association, President; Education Policy Committee of the Lithuanian Confederation of Industrialists, member; Lithuanian Chemical Society, member of the Board; Science Committee of the Lithuanian University Rectors' Conference, member
- Dr. A. Eisinas – Young Academy of the Lithuanian Academy of Sciences, alumnus
- Dr. T. Dambrauskas – International Confederation for Thermal Analysis and Calorimetry (ICTAC), affiliate councillor
- Dr. D. Martuzevičius – EU-LCI (EC DG Internal Market, Industry, Entrepreneurship and SMEs) Expert Group, member
- Dr. L. Kliučininkas – EU Horizon Europe Programme Committee “Climate Neutral and Smart Cities”, national representative
- Dr. V. Kaunelienė – National Committee on Climate Change, member
- Dr. E. Krugly – American Chemical Society, member; Society for Biomaterials, member
- Dr. I. Barauskienė – International Society of Electrochemistry, member
- Dr. E. Griškoniš – International Society of Electrochemistry, member
- Dr. K. Kantminienė – International Society of Electrochemistry, member
- Dr. R. Paleckienė – Lithuanian Standards Board Technical Committee LST TK 57 “Fertilizers”, member
- Dr. D. Sinkevičiūtė – International Society of Electrochemistry, member

## Representation, Memberships

- Dr. R. Šlinkšienė – Lithuanian Standards Board Technical Committee LST TK 57 “Fertilizers”, Chair; CEN/TC 223 “Soil improvers and growing media”, member
- Dr. A. Šulčiūtė – European Chemical Society (EuChemS), member; International Society of Electrochemistry, member
- Dr. E. Valatka – Lithuanian Chemical Society, Deputy Chairman; International Society of Electrochemistry, member
- Dr. N. Žmuidzinaičienė – International Society of Electrochemistry, member
- Dr. N. Malys – Higher Education Academy (Advance HE), member; Biochemical Society, member; Carbon Recycling Network, member
- Dr. V. Getautis – Lithuanian Academy of Science, full member
- Dr. E. Arbačiauskienė – American Chemical Society, member
- Dr. J. Solovjova – American Chemical Society, member
- Dr. K. Rakštys – American Chemical Society, member
- Dr. T. Malinauskas – American Chemical Society, member; European Materials Research Society, member
- Dr. A. Magomedov – Lithuanian Society of Young Researchers, member
- Dr. I. Jonuškienė – International Society of Electrochemistry, member
- Dr. L. Miknius – Lithuanian Standards Board Technical Committee LST TK 40 “Petroleum, petroleum products, lubricants and alternative fuels”, member

## Key Achievements in Science and Innovation

- Dr. V. Getautis. The Cross of the Knight of the Order of the Lithuanian Grand Duke Gediminas
- Dr. P. R. Venskutonis. The Honorary Doctor title (Doctor Honoris Causa) awarded by the Estonian University of Life Sciences
- Dr. K. Baltakys. Kaunas City Science Prize
- Dr. Š. Daškevičiūtė. Winner’s Award of the competition “Best Dissertations of 2024” in the fields of natural, technological, medical and health, and agricultural sciences
- A. Pupiūtė. Scholarship of the Theodor von Grotthuss Fund of the Lithuanian Academy of Sciences
- Dr. R. Beresnevičiūtė. Letter of Commendation of the Young Scientists and Doctoral Students' Research Works Competition of the Lithuanian Academy of Sciences
- R. Kleinauskas. Prize of the Higher Education Students' Research Works Competition of the Lithuanian Academy of Sciences
- D. Lekavičius. Prize of the Higher Education Students' Research Works Competition of the Lithuanian Academy of Sciences
- Dr. D. Blaževičius. Winner of the KTU Competition for the Most Active Young Researchers
- Dr. L. Jūrienė. Winner of the KTU Competition for the Most Active Young Researchers
- Dr. M. Stanitska. Winner of the KTU Competition for the Most Active Young Researchers
- A. Melnikas. President Aleksandras Stulginskis Scholarship
- E. Lazickaitė. Winner’s Award of the competition “Best Master Thesis of 2025” in the field of agricultural sciences
- V. Šreikaitė. Winner’s Award of the competition “Best Master Thesis of 2025” in the field of technological sciences

## Main Publications

- Nature Energy, DOI: [10.1038/s41560-025-01817-6](https://doi.org/10.1038/s41560-025-01817-6)
- Advanced Energy Materials, DOI: [10.1002/aenm.202500841](https://doi.org/10.1002/aenm.202500841)
- Advanced Energy Materials, DOI: [10.1002/aenm.202404617](https://doi.org/10.1002/aenm.202404617)
- Chemical Engineering Journal, DOI: [10.1016/j.cej.2025.159362](https://doi.org/10.1016/j.cej.2025.159362)
- Biotechnology Advances, DOI: [10.1016/j.biotechadv.2025.108571](https://doi.org/10.1016/j.biotechadv.2025.108571)
- International Journal of Biological Macromolecules, DOI: [10.1016/j.ijbiomac.2025.144354](https://doi.org/10.1016/j.ijbiomac.2025.144354)
- Process Safety and Environmental Protection, DOI: [10.1016/j.psep.2025.106959](https://doi.org/10.1016/j.psep.2025.106959)
- ACS Applied Materials and Interfaces, DOI: [10.1021/acsami.5c17456](https://doi.org/10.1021/acsami.5c17456)
- Journal of Environmental Chemical Engineering, DOI: [10.1016/j.jece.2025.116515](https://doi.org/10.1016/j.jece.2025.116515)
- Ceramics International, DOI: [10.1016/j.ceramint.2025.10.406](https://doi.org/10.1016/j.ceramint.2025.10.406)
- Food Bioscience, DOI: [10.1016/j.fbio.2025.106747](https://doi.org/10.1016/j.fbio.2025.106747)
- Journal of Materials Chemistry C, DOI: [10.1039/d5tc01485a](https://doi.org/10.1039/d5tc01485a)
- LWT, DOI: [10.1016/j.lwt.2025.117749](https://doi.org/10.1016/j.lwt.2025.117749)
- Optical Materials, DOI: [10.1016/j.optmat.2025.117467](https://doi.org/10.1016/j.optmat.2025.117467)
- RSC Advances, DOI: [10.1039/d5ra02996a](https://doi.org/10.1039/d5ra02996a)

## Projects

- [Pilot Line for European Production of Perovskite-Silicon Tandem Modules on Industrial Scale \(PEPPERONI\)](#), 2022-2026
- [Perovskite Solar Cells with Enhanced Stability and Applicability \(VALHALLA\)](#), 2023-2025
- [High-Efficiency Perovskites on Flexible Substrates for Sustainable Applications \(HEPAFLEX\)](#), 2023-2027
- [Strong-Coupling-Enhanced Nanoparticle Array Organic Light Emitting Diode \(SCOLED\)](#), 2024-2026
- [High-Speed Organic Photonics and Optoelectronics \(HiSOPE\)](#), 2024-2028
- [Research and Innovation Strategy for Lviv Polytechnic National University Dedicated to White-Emitting Organic Lighting Systems \(HELIOS\)](#), 2024-2027
- [Rationally Designed Thin Contact Layers Enabling Large-Scale Perovskite-on-Silicon Tandem Photovoltaics \(RADICALS\)](#), 2023-2027
- [Revealing of Se-based Semiconductors for Electro-optical Gas Sensors \(SeSeoS\)](#), 2025-2028
- [Fermented Algal Extracts for Nutraceutical and Oral Health Care Applications \(FEAL4HEALTH\)](#), 2023-2026
- [Implementation of Mission-Based Science and Innovation Programs: SmartEcoTech](#), 2024-2026
- [New Generation In Vitro Model of Osteochondral Tissue: Synergistic Engineering of Multilayered 3D Polymer Scaffolds and Smart Hydrogels](#), 2024-2026
- [Production of Innovative Solid CO<sub>2</sub> Binder Based on Calcium Rich Industrial Wastes \(PICOBIND\)](#), 2025-2028
- [Investigation of Branched C5-dicarboxylic Acid Metabolism and Development of Chemolithoautotrophic Cell Factory for Itaconic Acid Production from Carbon Dioxide \(ITABIO\)](#), 2024-2027
- [Novel Structure Design Approach for High Protein Enteral Feeding Formulations to Modulate Digestibility and Bioavailability of Proteins \(ENRICH\)](#), 2025-2028
- [Materials Recovering from Multi-Layer Composite Waste by Simultaneous Delamination and Leaching: Theory, Technology and Circularity \(SIMULARITY\)](#), 2023-2026

## Patents / Patent Applications

- Patent [EP 4450588 B1](#)
- Patent [EP 4194596 B1](#)
- Patents [US 12317741 B2](#), [JP 7768643 B2](#)
- Patents [US 12207546 B2](#), [JP 7663191 B2](#)
- Patent / application [US 12503437 B2](#) / [US 2025066301 A1](#)
- Patent applications [CN 120329352 A](#), [EP 4590099 A1](#), [US 2025241109 A1](#), [JP 2025112277 A](#)
- Patent application [US 2025049875 A1](#)
- Patent / application [LT 7167 B](#) / [LT 2024009 A](#)
- Patent / application [LT 7153 B](#) / [LT 2023554 A](#)

## Scientific Events

- [18th Baltic Conference on Food Science and Technology "Baltics R&D For Future Food" \(FOODBALT2025\)](#)
- [Academician Jonas Janickis Chemistry Contest](#)

## Collaboration

### Foreign Research and Study Institutions

- [Aalto University](#), Finland
- [Aarhus University](#), Denmark
- [Abai Kazakh National Pedagogical University](#), Kazakhstan
- [Agricultural University of Athens](#), Greece
- [Artois University](#), France
- [Atomic and Alternative Energy Commission](#), France
- [Autonomous University of Barcelona](#), Spain
- [Autonomous University of Madrid](#), Spain
- [Avignon University](#), France
- [Babeş-Bolyai University](#), Romania
- [Bar-Ilan University](#), Israel
- [Ben-Gurion University of the Negev](#), Israel
- [Brno University of Technology](#), Czechia
- [Budapest University of Technology and Economics](#), Hungary
- [Bureau of Geological and Mining Research \(BRGM\)](#), France
- [Bursa Uludağ University](#), Turkey
- [Centria University of Applied Sciences](#), Finland
- [Cornell University](#), USA
- [Cranfield University](#), United Kingdom

## Collaboration

### Foreign Research and Study Institutions

- [Danish Technological Institute](#), Denmark
- [Eindhoven University of Technology](#), Netherlands
- [EPFL](#), Switzerland
- [Estonian University of Life Sciences](#), Estonia
- [Freiberg University of Mining and Technology](#), Germany
- [Gdańsk University of Technology](#), Poland
- [Hamburg University of Technology](#), Germany
- [Hanze University of Applied Sciences](#), Netherlands
- [Helmholtz Centre Berlin for Materials and Energy GmbH \(HZB\)](#), Germany
- [Heriot-Watt University](#), United Kingdom
- [Indian Institute of Technology](#), India
- [INSA Rouen](#), France
- [Institute of Physics, University of Belgrade](#), Serbia
- [Italian Institute of Technology \(IIT\)](#), Italy
- [Ivan Franko National University of Lviv](#), Ukraine
- [Jaroslav Heyrovsky Institute of Physical Chemistry](#), Czechia
- [Jaume I University](#), Spain
- [Kyiv National University of Technologies and Design](#), Ukraine
- [Lancaster University](#), United Kingdom
- [Latvian Institute of Organic Synthesis](#), Latvia
- [Leather and Footwear Research Institute](#), Romania
- [Lehigh University](#), USA
- [Lodz University of Technology](#), Poland
- [Lund University](#), Sweden
- [Lviv Polytechnic National University](#), Ukraine
- [National Chung Cheng University](#), Taiwan
- [National Chung Hsing University](#), Taiwan
- [National Institute for Industrial Environment and Risks \(INERIS\)](#), France
- [National Research Council \(CNR\)](#), Italy
- [National Taiwan University of Science and Technology](#), Taiwan
- [National Tsing Hua University](#), Taiwan
- [Natural Resources Institute Finland](#), Finland
- [Nord University](#), Norway
- [Palacký University Olomouc](#), Czechia
- [Polymer Competence Center Leoben](#), Austria
- [Pontifical Catholic University of Valparaíso](#), Chile
- [Riga Technical University](#), Latvia
- [Rovira i Virgili University](#), Spain
- [Silesian University of Technology](#), Poland
- [Sivas Cumhuriyet University](#), Turkey
- [Slovak Academy of Sciences](#), Slovakia
- [Swiss Center for Electronics and Microtechnology \(CSEM\)](#), Switzerland
- [Swiss Federal Laboratories for Materials Science and Technology \(EMPA\)](#), Switzerland
- [Tallinn University of Technology](#), Estonia
- [Taras Shevchenko National University of Kyiv](#), Ukraine
- [Technical University of Munich](#), Germany
- [Ternopil Ivan Puluj National Technical University](#), Ukraine
- [Université Grenoble Alpes](#), France
- [University of Angers](#), France
- [University of Applied Sciences Vienna](#), Austria
- [University of Aveiro](#), Portugal
- [University of Banja Luka](#), Bosnia and Herzegovina
- [University of Bologna](#), Italy
- [University of Burgundy](#), France
- [University of Copenhagen](#), Denmark
- [University of Eastern Finland](#), Finland
- [University of Exeter](#), United Kingdom
- [University of Galway](#), Ireland
- [University of Gaziantep](#), Turkey
- [University of Groningen](#), Netherlands
- [University of Haute-Alsace](#), France
- [University of Hohenheim](#), Germany
- [University of Kaiserslautern-Landau](#), Germany
- [University of Las Palmas de Gran Canaria](#), Spain
- [University of Latvia](#), Latvia
- [University of Liege](#), Belgium
- [University of Ljubljana](#), Slovenia
- [University of Lodz](#), Poland
- [University of Malaya](#), Malaysia
- [University of Maryland](#), USA
- [University of Milano-Bicocca](#), Italy
- [University of Mostar](#), Bosnia and Herzegovina
- [University of Novi Sad](#), Serbia
- [University of Orléans](#), France
- [University of Oxford](#), United Kingdom
- [University of Padua](#), Italy
- [University of Parma](#), Italy
- [University of Porto](#), Portugal
- [University of Sheffield](#), United Kingdom
- [University of Split](#), Croatia
- [University of Tours](#), France
- [University of Trento](#), Italy
- [University of Turin](#), Italy
- [University of Turku](#), Finland
- [University of Valencia](#), Spain
- [University of Vienna](#), Austria
- [University of Würzburg](#), Germany
- [University of Zagreb](#), Croatia
- [University Paris](#), France
- [Uppsala University](#), Sweden
- [V. Lashkaryov Institute of Semiconductor Physics](#), Ukraine
- [VTT Technical Research Centre of Finland](#), Finland
- [Wageningen University](#), Netherlands
- [Walloon Agricultural Research Centre](#), Belgium
- [Yuan Ze University](#), Taiwan
- [Zurich University of Applied Sciences](#), Switzerland

## Collaboration

### Industry and Business

- [3D Creative, UAB](#)
- [3SUN, SRL, Italy](#)
- [Achema, AB](#)
- [Addere Care, UAB](#)
- [Akmenės cementas, AB](#)
- [All in container, UAB](#)
- [Allive Europe, UAB](#)
- [Ark Metrica, LTD, United Kingdom](#)
- [ATUTU, UAB](#)
- [Axioma Metering, UAB](#)
- [Baltic traders group LT, UAB](#)
- [Bauroc, UAB](#)
- [BC solutions, UAB](#)
- [Becquerel Institute France, France](#)
- [Biossyd, UAB](#)
- [Biotecha, UAB](#)
- [Bious labs, MB](#)
- [Biržų duona, UAB](#)
- [Boros grupė, UAB](#)
- [Cosmoway, UAB](#)
- [Dargesta, UAB](#)
- [Divaks, UAB](#)
- [Dolomitas, AB](#)
- [Doma, SIA, Latvia](#)
- [DP acetate, UAB](#)
- [Dyename, AB, Sweden](#)
- [Ecostone solutions, UAB](#)
- [Energenas, UAB](#)
- [Esco Medical Technologies, UAB](#)
- [Filter, UAB](#)
- [Finegrī, UAB](#)
- [Fivrec, UAB](#)
- [FOM Technologies, A/S, Denmark](#)
- [Genba Taste, UAB](#)
- [HANWHA Q.CELLS, GmbH, Germany](#)
- [Heidelberg Materials Lietuva Cementas, UAB](#)
- [HI-LABS, UAB](#)
- [Hollister Lietuva, UAB](#)
- [Involutus, UAB](#)
- [Jotron, UAB](#)
- [Kauen craft, UAB](#)
- [Kauno energija, AB](#)
- [Kauno grūdai, AB](#)
- [Kauno kogeneracinė jėgainė, UAB](#)
- [Kauno stiklas, UAB](#)
- [Kėdainių konservų fabrikas, UAB](#)
- [KN Energies, AB](#)
- [Linea libera, UAB](#)
- [Litesko, UAB](#)
- [Litmus LT, UAB](#)
- [Lomartov, SL, Spain](#)
- [Lomista, UAB](#)
- [LZT, UAB](#)
- [Mantinga, UAB](#)
- [Medicata Filia, UAB](#)
- [Modest, AB](#)
- [Mondragon Assembly, Spain](#)
- [Montuotojas, UAB](#)
- [MV GROUP Production, AB](#)
- [Nanoversa, UAB](#)
- [Natural Market Holding, UAB](#)
- [Natūralus pluoštas, UAB](#)
- [Novaled, GmbH, Germany](#)
- [OMG Bubble Tea, UAB](#)
- [OQEMA, UAB](#)
- [Ortho Baltic, UAB](#)
- [Pieno žvaigždės, AB](#)
- [Prolabs, UAB](#)
- [Red Sea Farms, LTD, United Arab Emirates](#)
- [Reola, UAB](#)
- [Silikatas, AB](#)
- [SSF, UAB](#)
- [Statybos produkcijos sertifikavimo centras, UAB](#)
- [Stikloporas, UAB](#)
- [Švyturys-Utenos alus, UAB](#)
- [Teknisolar, SRL, Italy](#)
- [Tokyo Chemical Industry, Japan](#)
- [Tranvia, UAB](#)
- [TRATE, UAB](#)
- [UHB AGRO, UAB](#)
- [Valentis, UAB](#)
- [Vandenvala, UAB](#)
- [Veika, UAB](#)
- [Viperger, ApS, Denmark](#)
- [Virmalda, MB](#)
- [VMG grupė, UAB](#)
- [Volfas Engelman, AB](#)
- [VON ARDENNE, GmbH, Germany](#)
- [Yparex, BV, Netherlands](#)
- [Žemaitijos pienas, AB](#)

## Dissemination of Research Results to Society

- Lithuanian molecules used worldwide – a breakthrough in perovskite technologies (in Lithuanian), Dr. V. Getautis
- A new invisible threat highlighted: this harmful substance is now detectable even in the umbilical cord (in Lithuanian), Dr. V. Kaunelienė
- Thin, highly bright, and even flexible: OLED-based displays are rapidly advancing (in Lithuanian), Dr. Habil. J. V. Gražulevičius
- Nigerian scientist in Lithuania converts potato peels into bioplastic (in Lithuanian), Dr. A. E. T. Amobonye
- Hemp residues transformed into an innovation (in Lithuanian), Dr. A. Šipailienė
- Lithuanian scientists develop ultra-strong cement using textile ashes (in Lithuanian), Dr. R. Kubiliūtė
- Plant and soil vitamins: biofertilizers (in Lithuanian), Dr. R. Šlinkšienė
- Artificial joint replacement may no longer be necessary – Lithuanian researchers have developed a technology to restore damaged cartilage (in Lithuanian), Dr. E. Krugly, Dr. D. Martuzevičius
- KTU associate professor: digitalisation in biotechnology – from bacteria to a real-world product (in Lithuanian), Dr. I. Jonuškienė
- KTU, Latvian, and Taiwanese scientists are developing NIR-OLED technology: a step towards more advanced 3D sensors, Dr. G. Kručaitė
- Incredible Lithuanian discovery opens new possibilities in explosives manufacturing (in Lithuanian), Dr. M. Čekavičiūtė, Dr. Habil. J. V. Gražulevičius, E. U. Rashid
- Breakthrough by KTU scientists: next-generation solar cells operating for hundreds of hours approach commercial application (in Lithuanian), Dr. K. Rakštys
- Probiotics in a new form – KTU doctoral student offers an alternative for intestinal health, L. Varnaitė-Kapočė
- KTU associate professor: 3D scaffolds made from advanced materials – an innovation that will replace donor tissue transplants, Dr. O. Baniukaitienė
- Raspberry, blackberry, and rosehip tea – Lithuanian researchers teach students to generate energy from berries (in Lithuanian), Dr. Š. Daškevičiūtė