

**Organizing committee of the conferences held within
 XI International Baltic Maritime Forum,
 25-30 September 2023
 Kaliningrad, KSTU, BFFSA**

1. XXI National scientific conference with international participation «Innovations in science, education and entrepreneurship-2023»

Co-chairs:	Natalia Anatolevna Kostrikova, vice-rector for research of KSTU, PhD in Physics and Mathematics, associate professor;	
Secretary:	Abdurashid Yarullaevich Yafasov, director of Innovative Activities of KSTU, DSc in Engineering, senior staff scientist;	
Coordinators:	Ruslan Konstantinovich Polyakov, head of the Research Department of KSTU, PhD in Economics, associate professor;	
	Elena Vitalievna Bezborodova, head of the Department of administrative support for research and scientific-technical information of KSTU, tel. 8 (4012) 99-59-62, e-mail: onti@klgtu.ru	
	Olga Aleksandrovna Smirnova, lead specialist of the Department of administrative support for research and scientific-technical information of KSTU, tel. 8 (4012) 99-59-62, e-mail: olga.smirnova@klgtu.ru	
<i>Sections</i>	<i>Organizing committee</i>	
1.1. Section: «Physics of condensed state»	Moderator: Nikolay Yakovlevich Sinyavskiy	– head of the Department of Physics of KSTU, DSc in Physics and Mathematics, professor;
	Secretary: Irina Pavlovna Korneva	– Department of Physics of KSTU, PhD in Engineering, associate professor.
1.2. Section: «Chemistry of integrated technologies of natural raw material»	Moderator: Boris Yurevich Vorotnikov	– head of the Department of Chemistry of KSTU, PhD in Engineering, associate professor;
	Secretary: Galina Egorovna Stepansova	– Department of Chemistry of KSTU, PhD in Engineering, associate professor.
1.3. Section: «Theoretical and applied aspects of agricultural science»	Moderator: Olga Mikhailovna Bedareva	– head of the Department of Agronomy and Agroecology of KSTU, DSc in Biology, professor;
	Secretary: Aleksandr Samuilovich Gurevich	– Department of Agronomy and Agroecology of KSTU, PhD in Biology, associate professor.
1.4. Section: «Modern aspects of animal science, veterinary and agroengineering»	Moderator: Anna Sergeevna Barkova,	- head of the Department of Manufacturing and Quality Examination of Agricultural Products of KSTU, DSc in Veterinary, professor;
	Secretary: Larisa Valerievna Malykhina	- Department of Manufacturing and Quality Examination of Agricultural Products of KSTU, PhD

<p>1.5. Section: «Land reclamation and water resources of the region»</p>	<p>Moderator: Vladimir Arkadievich Naumov</p> <p>Secretary: Natalia Ravilovna Akhmedova</p>	<p>in Veterinary, associate professor. – Department of Technosphere Safety and Environmental Management of KSTU, DSc in Engineering, professor; – Department of Technosphere Safety and Environmental Management of KSTU, PhD in Biology.</p>
<p>1.6. Section: «A human in XXI century topical issues of social and humanitarian studies»</p>	<p>Moderator: Nina Yurievna Bugakova</p> <p>Secretary: Vladimir Vladimirovich Galyga</p>	<p>– director of the Institute of Engineering Pedagogics and Academic Training, head of the Department of Social Sciences, Pedagogics and Law, DSc in Pedagogical Sciences, professor; – deputy director of the Institute of Engineering Pedagogics and Academic Training for academic training, PhD in History, associate professor.</p>
<p>1.7. Section: «Problems of physical education and sports training of students»</p>	<p>Moderator: Anatoliy Aleksandrovich Zaitsev</p> <p>Secretary: Sergey Yakovlevich Lutsenko</p>	<p>– head of the Department of PE of KSTU, DSc in Education, professor; – Department of PE of KSTU, PhD in Education, associate professor.</p>
<p>1.8. Section: «Current issues and trends of social and economic development of the region»</p>	<p>Moderator: Albert Gurgenovich Mnatsakanyan</p> <p>Secretary: Alina Leonidovna Zinovieva</p>	<p>– director of the Institute of Industrial Economics and Management, head of the Department of Economics and Finance of KSTU, DSc in Economics, professor; – deputy director for research and international activities of the Institute of Industrial Economics and Management, associate professor at the Department of Management of KSTU , PhD in Economics.</p>
<p>1.9. Section: «Electrical power engineering and electrical technology»</p>	<p>Moderator: Valeriy Feodosievich Beley</p> <p>Secretary: Gryadobitova L.A.</p>	<p>– head of the Department of Power Engineering of KSTU, DSc in Engineering, professor; – 1 category lead specialist for teaching, KSTU.</p>
<p>1.10. Section: «Technosphere safety»</p>	<p>Moderator: Viktor Mikhailovich Minko</p> <p>Secretary: Natalia Anatolievna Evdokimova</p>	<p>- head of the Department of Technosphere Safety and Environmental Management of KSTU, DSc in Engineering, professor; - Department of Technosphere Safety and Environmental Management of KSTU, PhD in Engineering, associate professor.</p>

2. XI National scientific conference with international participation «Marine technology and engineering. Safety of the marine industry»

Chair:	Vladimir Alekseevich Volkogon, KSTU rector, PhD in Economics, associate professor;	
Secretary:	Evgenia Sergeevna Zemlyakova, deputy director of the Institute of marine technologies, power engineering and construction of KSTU, PhD in Engineering, associate professor;	
Coordinator:	Elena Vitalievna Bezborodova, head of the Department of administrative support for research and scientific-technical information of KSTU, tel. 8 (4012) 99-59-62, e-mail: onti@klgtu.ru	
<i>Sections</i>	<i>Organizing committee</i>	
2.1. Section: «Safety of navigation and fishing»	<p>Moderator: Vitaliy Aleksandrovich Bondarev</p> <p>Secretary: Izumrud Ramazanovna Ragulina</p>	<p>– head of the Department of Navigation and Safety of Navigation of KSTU, PhD in Engineering, associate professor;</p> <p>– Department of Navigation and Safety of Navigation of KSTU, PhD in Geography, associate professor.</p>
2.2. Section: «Shipbuilding, ship repair and marine facilities»	<p>Moderator: Nikolay Leonidovich Velikanov</p> <p>Secretary: Aleksandr Sergeevich Sheverdyayev</p>	<p>– head of the Department of Shipbuilding, Ship repair and Marine Facilities of KSTU, DSc in Engineering, professor;</p> <p>– Department of Shipbuilding, Ship repair and Marine Facilities of KSTU, associate professor</p>
2.3. Section: «Electrical systems of marine industry facilities»	<p>Moderator: Ilya Evgenievich Kazhekin</p> <p>Secretary: Daria Konstantinovna Kugucheva</p>	<p>– Department of Power Engineering of KSTU, PhD in Engineering, associate professor;</p> <p>– Department of Power Engineering of KSTU, lecturer</p>
2.4 Section: «Stationary and transport power plants»	<p>Moderator: Leonid Ignatievich Kovalchuk</p> <p>Secretary: Berkova E.A.</p>	<p>– Department of Transport Management of BFFSA, DSc in Engineering, professor;</p> <p>– Department of Power Engineering of KSTU, senior lecturer</p>
2.5. Section: «Commercial fishery»	<p>Moderator: Aleksandr Alekseevich Nedostup</p> <p>Secretary: Pavel Vladimirovich Nasenkov</p>	<p>– head of the Department of Commercial Fishery of KSTU, PhD in Engineering, associate professor;</p> <p>– Department of Commercial Fishery of KSTU, head of laboratories</p>
2.6. Section: «Radiophysics, radio engineering and information security»	<p>Moderator: Elena Vyacheslavovna Volkhonskaya</p> <p>Secretary: Evgeniy Vladimirovich Korotei</p>	<p>– head of the Department of Shipboard Radiotechnical Systems of BFFSA, DSc in Engineering, associate professor;;</p> <p>– Department of Shipboard Radiotechnical Systems of BFFSA,</p>

	associate professor
--	---------------------

3. XI National scientific conference «Aquatic bioresources, aquaculture and ecology of water reservoirs»

Chair:	Oleg Anatolievich Novozhilov, director of the Institute of Fishery and Aquaculture, PhD in Biology, associate professor;	
Secretary:	Ekaterina Aleksandrovna Sevostianova, teaching and learning specialist at the Department of Aquatic Bioresources and Aquaculture of KSTU, ekaterina.lozitskaya@klgtu.ru	
Coordinators:	Ekaterina Dmitrievna Kukharyuk, specialist for teaching and learning at the Department of Aquatic Bioresources and Aquaculture of KSTU, ekaterina.kukharuk@klgtu.ru ; Tatiana Borisovna Bogachova, specialist for teaching and learning at the Department of Aquatic Bioresources and Aquaculture of KSTU	
<i>Sections</i>	<i>Organizing committee</i>	
3.1. Section: «Biological resources of water reservoirs, aquaculture, ichthyopathology and hydrobiology»	Moderator: Oleg Anatolievich Novozhilov Secretary: Natalia Sergeevna Pushkina	– director of the Institute of Fishery and Aquaculture, PhD in Biology, associate professor; – director of the Institute of Fishery and Aquaculture, PhD in Biology, associate professor
3.2. Section: «Ecology and sustainable environmental management»	Moderator: Viktor Mikhailovich Osadchiy Secretary: Ekaterina Aleksandrovna Sevostianova	– Department of Aquatic Bioresources and Aquaculture of KSTU, PhD in Biology, associate professor; – specialist for teaching and learning at the Department of Aquatic Bioresources and Aquaculture of KSTU

4. XII National research and practical conference with international participation «Food and marine biotechnology»

Chair:	Olga Yakovlevna Mezenova, head of the Department of Food Biotechnology of KSTU, DSc in Engineering, professor;
Secretary:	Svetlana Viktorovna Agafonova, PhD in Engineering, tel. 8 (4012) 56-48-07, e-mail: svetlana.agafonova@klgtu.ru
Coordinator:	Elena Vitalievna Bezborodova, head of the Department of administrative support for research and scientific-technical information of KSTU, тел. 8 (4012) 99-59-62, e-mail: onti@klgtu.ru
Focus areas:	<ul style="list-style-type: none"> - Enriched and functional food products - Food of particular nutritional uses - Biologically active substances and food supplements - Food products for infants and elderly people - Genetic engineering in food and marine biotechnology - Biopharmaceutics and biomedicine based on food and marine raw material - Traditional and new raw materials in biotechnology - Biotechnology in social and economic aspect of health support - Environmental aspects in food and marine biotechnology - Hardware support of biotechnological processes

- Cold application in biotechnological processes
- Microbiological, physical and chemical methods in biotechnology
- New and modified food
- Simulation and optimization in biotechnology products design
- Standardization and certification in biotechnology
- Bioenergetics and biological fuel
- Biotechnology of secondary raw materials
- Feed, microbiological and technical products based on biotechnology methods
- Bioconversion and biotransformation of biological feedstock
- Biological safety in biotechnology
- Biodegradable polymers and composites
- Traditional and new food supplements
- Food analytics and research methods in biotechnology
- Hormones, antibiotics, organic acids and other ingredients in biotechnology
- Complex processing of raw material using biotechnology methods
- Bioeconomics and its development perspectives
- Federal and regional programs for biotechnology development
- Personnel training in biotechnology

5. Meeting of the Federal Academic Methodological Association (FAMA) in the system of higher education on the extended major group 19.00.00 «Industrial ecology and biotechnologies»

Chair:	Olga Yakovlevna Mezenova, head of the Department of Food Biotechnology of KSTU, DSc in Engineering, professor;
Moderator:	Anastasia Valerievna Chernova, director of the Support Center for Food Technology and Biotechnology Department, PhD in Engineering;
Secretary:	Svetlana Viktorovna Agafonova, academic secretary of the Support Center for Food Technology and Biotechnology Department, PhD in Engineering, tel. 8 (4012) 99-59-53, e-mail: svetlana.agafonova@klgtu.ru

6. X National scientific conference «Innovations in functional food technology»

Chair:	Inna Markovna Titova, head of the Department of Food Products Technology of KSTU, PhD in Engineering, associate professor;
Secretary:	Anastasia Valerievna Lavrenova, teaching and learning specialist of the Support Center for Food Technology and Biotechnology Department; tel. 8 (4012) 99-53-70, e-mail: anastasiya.stroshkova@klgtu.ru
Focus areas:	
<ul style="list-style-type: none"> - Functional food technology. - Regulatory issues of functional food quality. - Market formation and export potential of functional food products. - Social and economic issues of functional food development. 	

7. VIII National scientific conference with international participation «Advanced technologies, machines and mechanisms in engineering and construction»

Chair:	Yuriy Adgamovich Fatykhov, head of the Department of Technological Equipment Engineering of KSTU, DSc in Engineering, professor.
Secretary:	Anton Gennadievich Kisel, Department of Technological Equipment Engineering of KSTU, PhD in Engineering, associate professor;
Coordinator:	Elena Vitalievna Bezborodova, head of the Department of administrative support for research and scientific-technical information of KSTU, тел. 8 (4012) 99-59-62, e-mail: onti@klgtu.ru

8. IX International scientific conference «Innovations in vocational and further education»

Chair:	Nina Yurievna Bugakova, director of the Institute of Engineering Pedagogics and Academic Training, head of the Department of Social Sciences, Pedagogics and Law, DSc in Pedagogical Sciences, professor;
Co-chair:	Mikhail Yurievich Bokarev, Department of Applied Mathematics and Information, DSc in Education, professor;
Secretary:	Olga Serafimovna Bychkova, Department of Social Sciences, Pedagogy and Law of KSTU, PhD in Education, professor;
Coordinator:	Elena Vitalievna Bezborodova, head of the Department of administrative support for research and scientific-technical information of KSTU, тел. 8 (4012) 99-59-62, e-mail: onti@klgtu.ru
Topics:	
<ul style="list-style-type: none"> - Intelligent technologies in teaching and management of the modern system of education - Development of creativity in professionally oriented educational process - Innovative information technologies in building modern engineering competencies - Psychology-pedagogical basis for positive socialization of a person 	

9. IX International conference «Innovative enterprise 2023: Re-engineering»

Co-chairs:	Natalia Anatolevna Kostrikova, vice-rector for research of KSTU, PhD in Physics and Mathematics, associate professor;	
	Abdurashid Yarullaevich Yafasov, director of Innovative Activities of KSTU, DSc in Engineering, senior staff scientist;	
Coordinator:	Elena Dmitrievna Moroz, head of the Department of Projects and Programs of KSTU.	
<i>Sections</i>	<i>Organizing committee</i>	
9.1. Section I «Technological modernization and construction of new production facilities in the Russian fishery complex»	Moderator: Abdurashid Yarullaevich Yafasov Secretary: Elena Dmitrievna Moroz	- director of Innovative Activities of KSTU, DSc in Engineering, senior staff scientist; - head of the Department of Projects and Programs of KSTU.
9.2. Section II «Digital platforms for energy efficiency of organizational, technical and socio-economic systems»	Moderator: Viktor Ivanovich Gnatyuk Secretary: Oleg Romanovich Kivchun	- Department of Power Engineering, DSc in Engineering, professor; - PhD in Engineering, associate professor.
9.3. Section III «Social entrepreneurship: new technologies and solutions»	Moderator: Abdurashid Yarullaevich Yafasov Secretary: K.K. Veselovskiy	- director of Innovative Activities of KSTU, DSc in Engineering, senior staff scientist; - lead specialist of the Department of Projects and Programs of KSTU.

9.4. Section IV «Mediative approaches in innovative entrepreneurship»	Moderator: Tatiana Sergeevna Stankevich Secretary: K.O. Makukha	– deputy head of the Marine Institute for scientific and international activities, PhD in Engineering; - KSTU Boiling Point administrator.
9.5. Section V «ESG- principles and digital technologies in tariff regulation»	Moderator: V.N. Podoprigora Secretary: K.O. Makukha	- Plekhanov Russian University of Economics (Moscow), PhD in Economics, professor; - KSTU Boiling Point administrator.

10. IV National scientific conference «Automation of technological processes and production»

Chair:	Vladimir Ivanovich Ustich, vice-rector for academic affairs of KSTU, PhD in Engineering, associate professor;
Secretary:	Nikolay Alekseevich Dolgiy, Department of Digital Systems and Automatic Equipment of KSTU, PhD in Engineering, associate professor;
Coordinator:	Elena Vitalievna Bezborodova, head of the Department of administrative support for research and scientific-technical information of KSTU, тел. 8 (4012) 99-59-62, e-mail: onti@klgtu.ru

11. II National scientific conference «Digital technologies in industry-specific and related fields»

Chair:	Aleksandr Borisovich Tristanov, director of the Digital Technologies Institute of KSTU, PhD in Engineering, associate professor;
Secretary:	Solovey M.V., head of the Department of Applied Informatics, PhD in Economics, associate professor

<i>Sections</i>	<i>Organizing committee</i>	
11.1 Section «Mathematical simulation of dynamic systems»	Moderator: Rudenko A.I. Secretary: Irina Vitalievna Timofeeva	- head of the Department of Applied Mathematics and Information Technologies, PhD in Physics and Mathematics, associate professor; - Department of Applied Mathematics and Information Technologies, associate professor
11.2 Section: «Applied mathematics and information technologies in industry-specific and related fields»	Moderators: Aleksandr Borisovich Tristanov, Evgenia Nikolaevna Kikot Secretary: Irina Vitalievna Timofeeva	– director of the Digital Technologies Institute of KSTU, PhD in Engineering, associate professor; - Department of Applied Mathematics and Information Technologies, DSc in Education, associate professor; – Department of Applied Mathematics and Information Technologies, associate

professor

12. National scientific conference «Architecture, construction and infrastructure»

Chair:	Andrey Yurievich Plavich, Department of Construction of KSTU, PhD in Engineering, associate professor;
Secretary:	Lilia Vladimirovna Uzunova, Department of Construction of KSTU, PhD in Engineering, associate professor

13. II International conference «Nature-like technologies: theory and practice – 2023»

Co-chairs:	Aleksandr Alekseevich Merkulov, head of the KSTU Technopark, PhD in Engineering; Natalia Vladimirovna Maslova, chair of the department «Noosphere education» of RANS , Doctor of Psychology, PhD in History;
Secretary:	Ekaterina Fyodorovna Shamaeva, academic secretary of the issues of sustainable development of Russia, RANS, PhD in Engineering, associate professor;
Coordinator:	Elena Ivanovna Romantsova, deputy director of the association of innovative enterprises NBICS; Viktor Evgenievich Bender, director general NBICS LLC.

14. IV International scientific conference «Ecosystems without borders— 2023»

Chair:	Natalia Anatolevna Kostrikova, vice-rector for research of KSTU, PhD in Physics and Mathematics, associate professor;
Secretary:	Elena Dmitrievna Moroz, head of the Department of Projects and Programs of KSTU

15. International research and practical conference «Baltic amber and resins of the Earth»

Chair:	Zoya Vasilievna Kostyashova, senior researcher at Kaliningrad Regional Amber Museum;
Secretary:	Boris Yurievich Vorotnikov, head of the Department of Chemistry of KSTU, PhD in Engineering, associate professor

16. School of young scientists

Director:	Natalia Yurievna Klyuchko, head of the Department of training top-qualification personnel, KSTU;
Secretary:	Ekaterina Vladimirovna Lyutova, head of the Department of Students research work organization, KSTU

17. Round-table discussion «Topical issues of small boats design in Russia»

Moderator:	Ruslan Konstantinovich Polyakov, head of the Research Department of KSTU,
-------------------	---

	PhD in Economics, associate professor.
--	--