

Organizing committee of the conferences held within XIII International Baltic Maritime Forum, September 29- October 3, 2025 Kaliningrad, KSTU, BFFSA

1. XXIII National scientific conference with international participation «Innovations in science, education and entrepreneurship-2025»

,	education and entrepren	eurship-2025»	
Co-chairs:	Natalia Anatolevna Kostrikova, vice-rector for research of KSTU, PhD in Physics and Mathematics, associate professor; Ruslan Konstantinovich Polyakov, head of the Research Department of KSTU, PhD in Economics, associate professor;		
Secretary:	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: <u>onti@klgtu.ru</u>		
Coordinators:	Lyudmila Viktorovna Kostenko, 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		
Sections	Organiz	zing committee	
1.1. Section: « Current physics issues»	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: Elena Vladimirovna Nizhnikova	 Department of Chemistry of KSTU, PhD in Engineering, associate professor. 	
1.3. Section: « Modern problems of agricultural sciences »	Moderator: Tatyana Nikolaevna Troyan	 Department of Agronomy and Agroecology of KSTU, PhD in Biology, associate professor. 	
	Secretary: Zinaida Nikolaevna Fedorova	-Associate Professor of the Department of Production and Quality Expertise of Agricultural Products of KSTU, PhD in Agricultural Sciences.	
1.4. Section: « Technosphere safety, engineering systems and environmental management »	Moderator: Vladimir Arkadievich Naumov Secretary: Irina Zhorzhevna Titarenko	 Department of Technosphere Safety and Environmental Management of KSTU, DSc in Engineering, professor; Associate Professor of the Department of Technosphere Safety and Environmental Management of KSTU, PhD in Engineering. 	



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1.5. Section: «A	Moderator:		
human in XXI century topical issues of social and humanitarian studies»	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; 	
	Secretary: Vladimir Vladimirovich Galyga	 deputy director of the Institute of Engineering Pedagogics and Academic Training for academic training, PhD in History, associate professor. 	
1.6. Section:	Moderator:		
«Problems of physical education and sports	Anatoliy Aleksandrovich Zaitsev	 head of the Department of PE of KSTU, DSc in Education, professor; 	
training of students»	Secretary:		
	Sergey Yakovlevich Lutsenko	– Department of PE of KSTU, PhD in Education, associate professor.	
1.7. Section: «Current	Moderator:		
issues and trends of social and economic development of the region»	Albert Gurgenovich Mnatsakanyan	 director of the Institute of Industrial Economics and Management, head of the Department of Economics and Finance of KSTU, DSc in Economics, professor; 	
	Secretary:		
	Alina Leonidovna Zinovieva	 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. 	
1.8. Section: «Electrical power engineering and electrical technology»	Moderator: Valeriy Feodosievich Beley	 head of the Department of Power Engineering of KSTU, DSc in Engineering, professor; 	
	Secretary: Gryadobitova L.A.	 – 1 category lead specialist for teaching, KSTU. 	

2. XIII 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: <u>onti@klgtu.ru</u>	



Sections	Organizing committee	
2.1. Section: « Safety of	Moderator:	
maritime transport and fishing»	Vitaliy Aleksandrovich Bondarev	 head of the Department of Navigation and Safety of Navigation of KSTU, Doctor of Technical Sciences, Professor;
	Secretary: Izumrud Ramazanovna Ragulina	– Department of Navigation and Safety of Navigation of KSTU, PhD in Geography, associate professor.
2.2. Section: «Shipbuilding,	Moderator:	
ship repair and marine engineering»	Evgeniy Andreevich Chureev	- Director of the Scientific and Educational Center for Shipbuilding, Marine Infrastructure and Technology, PhD in Engineering
	Secretary: Dmitry Alexandrovich Romanyuta	– Deputy Director of the Scientific and Educational Center for Shipbuilding, Marine Infrastructure and Technology, Chief Designer.
2.3. Section: «Electrical	Moderator:	
engineering complexes and systems»	Ilya Evgenievich Kazhekin	 Department of Power Engineering of KSTU, PhD in Engineering, associate professor;
	Secretary: Andrey Pavlovich Lyashenko	 first year master's student of the Department of Power Engineering of KSTU.
2.4 Section: «Stationary and	Moderator:	
transport power plants»	Alexander Georgievich Filonov	 Department of Power Engineering of KSTU, associate professor;
	Secretary: Berkova E.A.	 Department of Power Engineering of KSTU, senior lecturer
2.5. Section: «Commercial	Moderator:	
fishery»	Aleksandr Alekseevich Nedostup	 head of the Department of Commercial Fishery of KSTU, PhD in Engineering, associate professor;
	Secretary: Pavel Vladimirovich Nasenkov	– Department of Commercial Fishery of KSTU, head of laboratories
2.6. Section:	Moderator:	
«Radiophysics, radio	Elena Vyacheslavovna	– head of the Department of
engineering and information security»	Volkhonskaya	Shipboard Radiotechnical Systems of BFFSA, DSc in Engineering, associate professor;;
	Secretary: Evgeniy Vladimirovich Korotei	– Department of Shipboard Radiotechnical Systems of BFFSA, associate professor



3. XIII 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:	Julia Alekseevna Romashova, specialist for teaching and learning at the Department of Aquatic Bioresources and Aquaculture of KSTU		
Sections	Organizing committee		
3.1. Section: «Biological resources of water reservoirs, aquaculture, ichthyopathology and hydrobiology»	Moderator: Oleg Anatolievich Novozhilov Secretary: Natalia Sergeevna Shiryaeva	 director of the Institute of Fishery and Aquaculture, PhD in Biology, associate professor; Engineer, Department of Aquatic Bioresources and Aquaculture, KSTU 	
3.2. Section: «Ecology and sustainable environmental management»	Moderator: Viktor Mikhailovich Osadchiy Secretary:	 Department of Aquatic Bioresources and Aquaculture of KSTU, PhD in Biology, associate professor; 	
	Ekaterina Aleksandrovna Sevostianova	 specialist for teaching and learning at the Department of Aquatic Bioresources and Aquaculture of KSTU 	

4. XIV 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:

- 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 Educational and Methodological Association in the system of higher education for an enlarged group of specialties and areas of training 19.00.00 «Industrial ecology and biotechnology»

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.

6. XII 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:	Yulia Nikolaevna Korzhavina, teaching and learning specialist of the Support Center for Food Technology and Biotechnology Department

Focus areas:

- 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. X National scientific conference with international participation «Advanced technologies, machines

	and mechanisms in engineering and construction»
Chair:	Sergey Borisovich Peretyatko, 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. XI 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;
Secretary:	Olga Serafimovna Bychkova, Department of Social Sciences, Pedagogy and Law of KSTU, PhD in Education, professor;



Coordinator:	Lyudmila Viktorovna Kostenko, 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	
Topics:		
- 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. VI National scientific conference	«Automation of technologic:	al 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

10. IV National scientific conference «Digital technologies in industry-specific and related fields»

Chair:	Miroslav Valerievich Gokonaev, director of the Digital Technologies Institute of KSTU, PhD in Engineering, associate professor;
Secretary:	Elena Yurievna Skorobogatykh, Deputy Director for Scientific and International Activities of ICT, Associate Professor of the Department of Applied Mathematics and Information Technology, Candidate of Pedagogical Sciences, 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. I National scientific conference «Construction and oil and gas industry»

Chair:	Roman Alekseevich Shestakov, Head of the Department of Construction of KSTU, PhD, Associate Professor;
Secretary:	Svetlana Alexandrovna Lyubishina, Department of Construction of KSTU, Candidate of Pedagogical Sciences
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

12. VI International scientific conference «Ecosystems without borders - 2025»

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



13. 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.

14. III 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;
Coordinator:	Lyudmila Viktorovna Kostenko, 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