

**Organizing committee of the conferences held within  
 VIII International Baltic Maritime Forum,  
 5 – 10 October 2020  
 Kaliningrad, KSTU, BFFSA**

**1. XVIII International scientific conference «Innovations in science, education and entrepreneurship»**

<b>Co-chair:</b>	Natalia Anatolevna Kostrikova , vice-rector for research of KSTU, PhD in Physics and Mathematics, associate professor;	
<b>Secretary:</b>	Abdurashid Yarullaevich Yafasof, director of Innovative Activities of KSTU, DSc in Engineering, professor;	
<b>Coordinator:</b>	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: <a href="mailto:olga.smirnova@klgtu.ru">olga.smirnova@klgtu.ru</a>	
<i>Sections</i>	<i>Organizing committee</i>	
<b>1.1. Section:</b> «Physics of condensed state»	<b>Moderator:</b> Nikolay Yakovlevich Sinyavskiy  <b>Secretary:</b> Natalia Aleksandrovna Myslitskaya	– head of the Department of Physics of KSTU, Dsc in Physics and Mathematics, professor;  – Department of Physics of KSTU, PhD in Physics and Mathematics, associate professor
<b>1.2. Section:</b> «Chemistry of integrated technologies of natural raw material»	<b>Moderator:</b> Boris Yurevich Vorotnikov  <b>Secretary:</b> Galina Egorovna Stepantsova	– head of the Department of Chemistry of KSTU, PhD in Engineering, associate professor;  – Department of Chemistry of KSTU, PhD in Engineering, associate professor
<b>1.3. Section:</b> «Mathematical modeling and computational technologies. Digital case-technologies in maritime education»	<b>Co-moderators:</b> Aleksandr Borisovich Tristanov  Evgenia Nikolaevna Kikot  <b>Secretary:</b> Irina Vitalevna Timofeeva	– head of the Department of Informatics and Information Technologies of KSTU, PhD in Engineering, associate professor;  – head of the Department of Informatics and Information Technologies of BFFSA, DSc in Education, associate professor;  – Department of Informatics and Information Technologies of KSTU, associate professor
<b>1.4. Section:</b> «Theoretical and practical aspects of innovative agrophytobiotechnologies»	<b>Moderator:</b> Elena Stepanovna Ronzhina	– head of the Department of Agronomy of KSTU, DSc in Biology, professor;

	<b>Secretary:</b> Aleksandr Samuilovich Gurevich	– Department of Agronomy of KSTU, PhD in Biology, associate professor
<b>1.5. Section:</b> «Agrology and agroecology»	<b>Moderator:</b> Olga Mikhailovna Bedareva  <b>Secretary:</b> Olga Alekseevna Antsiferova	– head of the Department of Agrology and Agroecology, DSc in Biology;  – Department of Agrology and Agroecology, associate professor, PhD in Agricultural sciences
<b>1.6. Section:</b> «Regional problems of water management and technical arrangement of the area»	<b>Moderator:</b> Vladimir Arkadievich Naumov  <b>Secretary:</b> Natalia Raviilovna Akhmedova	– head of the Department of Aquatic Resources and Water Management of KSTU, DSc in Engineering, professor;  – Department of Aquatic Resources and Water Management of KSTU, PhD in Biology
<b>1.7. Section:</b> «A human in XXI century: topical issues of social and humanitarian studies»	<b>Moderator:</b> Vladimir Vladimirovich Galyga  <b>Secretary:</b> Svetlana Lvovna Yashina	– dean of the Humanities Faculty, professor of the Department of History of KSTU, PhD in History, associate professor;  – head of the Department of Philosophy and Cultural Studies of KSTU, PhD in Philosophy, associate professor
<b>1.8. Section:</b> «Russian language in the development of international cooperation»	<b>Moderator:</b> Larisa Nikolaevna Kalinnikova  <b>Secretary:</b> Irina Sergeevna Pisarevskaya	– head of the Russian Language Department of KSTU, PhD in Philology, associate professor;  – Russian Language Department of KSTU, PhD in Education, associate professor
<b>1.9. Section:</b> «Foreign languages as a tool for development of linguistic and professional competencies in training fishery specialists»	<b>Moderator:</b> Galina Petrovna Kofanova  <b>Secretary:</b> Anna Andreevna Tsvetkova	– head of the Foreign Languages Department of KSTU, PhD in Philology;  – associate professor of the Foreign Languages Department of KSTU, PhD in Philology
<b>1.10. Section:</b> «Problems of physical education and sports training of students»	<b>Moderator:</b> Anatoliy Aleksandrovich Zaitsev  <b>Secretary:</b> Sergey Yakovlevich Lutsenko	– head of the Department of PE of KSTU, DSc in Education, professor;  – Department of PE of KSTU, PhD in Education, associate professor;
<b>1.11. Section:</b> «Current issues and trends of social and economic development of the region»	<b>Moderator:</b> Albert Gurgenovich Mnatsakanyan	– director of the Institute of Industrial Economics and Management, head of the Department of Industry and Corporate Finance of KSTU, DSc in Economics, professor;

	<b>Secretary:</b> Alina Leonidovna Zinovievna	– deputy director for research of the Institute of Industrial Economics and Management, associate professor at the Department of Production Management of KSTU, PhD in Economics
<b>1.12. Section:</b> «Electrical power engineering and electrical technology »	<b>Moderator:</b> Valeriy Feodosievich Beley  <b>Secretary:</b> Valentina Arkadievna Poloshavets	– head of the Department of Electrical Equipment of Ships and Power Engineering of KSTU, DSc in Engineering, professor;  – chief engineer of the Department of Electrical Equipment of Ships and Power Engineering of KSTU
<b>1.13. Section:</b> «Technosphere safety»	<b>Moderator:</b> Viktor Mikhailovich Minko  <b>Secretary:</b> Natalia Anatolievna Evdokimova	– head of the Department of Technosphere Safety of KSTU, DSc in Engineering, professor;  – Department of Technosphere Safety of KSTU, PhD in Engineering, associate professor

## 2. VIII International scientific conference «Marine technology and engineering. Safety of the marine industry»

<b>Chair:</b>	Vladimir Alekseevich Volkogon, KSTU rector, PhD in Economics, associate professor	
<b>Secretary:</b>	Vladimir Nikolaevich Morozov, Department of Shipbuilding of KSTU, PhD in Engineering, associate professor	
<b>Coordinator:</b>	Elena Vitalevna Bezborodova, lead specialist of the Department of administrative support for research and scientific-technical information, tel. 8 (4012) 99-59-62, e-mail: <a href="mailto:olga.smirnova@klgtu.ru">olga.smirnova@klgtu.ru</a>	
<i>Sections</i>	<i>Organizing committee</i>	
<b>2.1. Section:</b> «Safety of navigation and fishing»	<b>Moderator:</b> Vitaliy Aleksandrovich Bondarev  <b>Secretary:</b> Izumrud Ramazanovna Ragulina	– dean of the Faculty of Navigation of BFFSA, DSc in Engineering, professor;  – deputy dean for research of the Faculty of Navigation of BFFSA, PhD in Geography, associate professor
<b>2.2. Section:</b> «Innovative methods in ship design, construction and repair»	<b>Moderator:</b> Sergey Vasilevich Dyatchenko  Valeriy Fyodorovich Iigushev  <b>Secretary:</b> Aleksandr Sergeevich Sheverdyayev	– head of the Department of Shipbuilding of KSTU, DSc in Engineering, associate professor;  – head of the Department of Materials Technology and Measurement Science of BFFSA, PhD in Engineering, associate professor;  – Department of Shipbuilding of KSTU,

		associate professor
<b>2.3. Section:</b> «Electrical systems of marine industry facilities»	<b>Moderator:</b> Ilya Evgenievich Kazhekin  <b>Secretary:</b> Marina Ernstovna Sivukho	– associate professor at the Department of Electrical Equipment of Ships and Power Engineering of KSTU, PhD in Engineering;  – associate professor at the Department of Electrical Equipment of Ships and Power Engineering of KSTU
<b>2.4. Section:</b> «Shipboard and stationary power plants. Electrical equipment of ships»	<b>Moderator:</b> Leonid Ignatievich Kovalchuk  <b>Secretary:</b> Larisa Yurievna Volkova	– Department of Automobile Transport and Automobile Service of BFFSA, DSc in Engineering, professor;  – deputy dean for academic affairs of the Faculty of Shipbuilding and Power Engineering of KSTU, associate professor
<b>2.5. Section:</b> «Commercial fishery»	<b>Moderator:</b> Gennadiy Makarovich Dolin  <b>Secretary:</b> Pavel Vladimirovich Nasenkov	– dean of the Commercial Fishery Faculty of KSTU, PhD in Engineering, associate professor;  – deputy dean for research of the Commercial Fishery Faculty of KSTU, Master in Commercial Fishery
<b>2.6. Section:</b> «Radiophysics, radio engineering and information security»	<b>Moderator:</b> Elena Vyacheslavovna Volkhonskaya  <b>Secretary:</b> Evgeniy Vladimirovich Korotei	– head of the Department of Shipboard Radiotechnical Systems of BFFSA, DSc in Engineering, associate professor;  – head of the Section of Theoretical Basis of Radio Engineering of the Department of Shipboard Radiotechnical Systems of BFFSA

### 3. IX International research and practical conference «Food and marine biotechnology»

<b>Chair:</b>	Olga Yakovlevna Mezenova, head of the Department of Food Biotechnology, DSc in Engineering, professor;
<b>Secretary:</b>	Evgeniya Sergeevna Zemljakova, deputy dean for research of the Faculty of Mechanics and Technology of KSTU, PhD in Engineering, associate professor of the Department of Food Biotechnology, tel. 8 (4012) 46-20-30, 8 (4012) 46-35-69, e-mail: evgeniya.zemljakova@klgtu.ru
<b>Coordinator:</b>	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
<b>Focus areas:</b>	
<ul style="list-style-type: none"> <li>- Enriched and functional food products</li> <li>- Food of particular nutritional uses</li> <li>- Biologically active substances and food supplements</li> </ul>	

- 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 of 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 programmes for biotechnology development
- Personnel training in biotechnology

**Federal Academic Methodological Association (FAMA) in the system of higher education on the extended major group 19.00.00 «Industrial ecology and biotechnologies», focus area «Food technologies and biotechnology»**

<b>Chair:</b>	Olga Yakovlevna Mezenova, head of the Department of Food Biotechnology of KSTU, DSc in Engineering, professor;
<b>Secretary:</b>	Svetlana Viktorovna Agafonova, Department of Food Biotechnology of KSTU, PhD in Engineering, associate professor, tel. 8 (4012) 99-59-53, e-mail: <a href="mailto:svetlana.agafonova@klgtu.ru">svetlana.agafonova@klgtu.ru</a>

**4. VII National scientific conference «Innovations in functional food technology»**

<b>Chair:</b>	Inna Markovna Titova, head of the Department of Food Products Technology of KSTU, PhD in Engineering, associate professor;
<b>Secretary:</b>	Viktoriya Fyodorovna Guzhova, teaching and learning specialist at the Center for support of activities of the department of food technologies and biotechnologies under FAMA “Industrial ecology and biotechnology”; tel. 8 (4012) 99-53-70, e-mail: <a href="mailto:viktoriya.guzhova@klgtu.ru">viktoriya.guzhova@klgtu.ru</a>
<b>Focus areas:</b>	
<ul style="list-style-type: none"> <li>- Functional food technology .</li> <li>- Regulatory issues of functional food quality.</li> <li>- Market formation and export potential of functional food products.</li> <li>- Social and economic issues of functional food development.</li> </ul>	

**5. VI International scientific conference «Innovations in vocational, general and further education»**

<b>Chair:</b>	Mikhail Yurevich Bokarev, director of the Institute of Vocational Pedagogics of BFFSA, head of the Department of Higher Mathematics of BFFSA, DSc in Education, professor;
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<b>Secretary:</b>	Olga Serafimovna Bychkova, head of the Department of Theories and Principles of Vocational Education of BFFSA, PhD in Education, associate professor;
<b>Coordinator:</b>	Elena Vitalevna Bezborodova, 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
<b>Topics:</b>	
<ul style="list-style-type: none"> <li>- Intelligent technologies in teaching and management of the modern system of education.</li> <li>- Development of creativity in professionally oriented educational process.</li> <li>- Innovative information technologies in building modern engineering competencies.</li> <li>- Psychology-pedagogical basis for positive socialization of a person.</li> </ul>	

## 6. VIII International scientific conference «Aquatic bioresources, aquaculture and ecology of water reservoirs»

<b>Chair:</b>	Konstantin Vladimirovich Tylik, dean of the Faculty of Bioresources and Nature Management of KSTU, PhD in Biology, professor;	
<b>Secretary:</b>	Sofia Konstantinovna Zaostrovitseva, Department of Ichthyology and Ecology of KSTU, PhD in Biology, associate professor	
<i>Sections</i>	<i>Organizing committee</i>	
<b>6.1. Section:</b> «Biological resources of water reservoirs»	<b>Moderator:</b> Sergey Vadimovich Shibaev  <b>Secretary:</b> Sofia Konstantinovna Zaostrovitseva	– head of the Department of Ichthyology and Ecology of KSTU, DSc in Biology, professor;  – Department of Ichthyology and Ecology of KSTU, PhD in Biology, associate professor
<b>6.2. Section:</b> «Aquaculture»	<b>Moderator:</b> Gennadiy Georgievich Serpunin  <b>Secretary:</b> Tatiana Mikhailovna Kurapova	– head of the Department of Aquaculture, Biology and Illnesses of Hydrobionts of KSTU, DSc in Biology, professor;  – Department of Aquaculture, Biology and Diseases of Hydrobionts of KSTU, PhD in Biology, associate professor
<b>6.3. Section:</b> «Ichthyopathology and hydrobiology»	<b>Moderator:</b> Elena Nikolaevna Naumenko  <b>Secretaries:</b> Svetlana Aleksandrovna Sudnik  Daria Olegovna Guseva	– head of the Department of Ichthyopathology and Hydrobiology of KSTU, DSc in Biology, associate professor;  – Department of Aquaculture, Biology and Diseases of Hydrobionts of KSTU, PhD in Biology, associate professor;  – Department of Aquaculture, Biology and Diseases of Hydrobionts of KSTU, head of the laboratory of histology
<b>6.4. Section:</b> «Ecology and nature management»	<b>Moderator:</b> Viktor Mikhailovich Osadchiy	– Department of Ichthyology and Ecology of KSTU, PhD in Biology, associate professor

	<b>Secretary:</b> Nadezhda Aleksandrovna Tsupikova	– Department of Ichthyology and Ecology of KSTU, PhD in Geology and Mineralogy, associate professor
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**7. VI International scientific conference  
 «Advanced technologies, machines and mechanisms in engineering and construction»**

<b>Co-chairs:</b>	Mark Borisovich Leshinskiy, head of the Department of Automated Machine Building of KSTU, PhD in Engineering, associate professor;  Yuriy Adgamovich Fatykhov, head of the Department of Food and Refrigerating Machines of KSTU, DSc in Engineering, professor.
<b>Secretary:</b>	Timofey Ruslanovich Nikulin, deputy dean for research, Faculty of Production Automation and Control of KSTU;
<b>Coordinator:</b>	Elena Vitalevna Bezborodova, lead specialist of the Department of administrative support for research and scientific-technical information of KSTU, tel. 8 (4012) 99 59 62, e-mail: <a href="mailto:olga.smirnova@klgtu.ru">olga.smirnova@klgtu.ru</a>

**8. I National scientific conference  
 «Automation of technological processes and production»**

<b>Co-chairs:</b>	Aleksandr Nikolaevich Rummyantsev, head of the Department of Production Processes Automation of KSTU, PhD in Engineering, associate professor;  Andrey Aleksandrovich Ukhov, Department of Electronics of Saint Petersburg Electrotechnical University, DSc in Engineering;
<b>Secretary:</b>	Nikolay Alekseevich Dolgiy, Department of Production Processes Automation of KSTU, PhD in Engineering, associate professor;
<b>Coordinator:</b>	Elena Vitalevna Bezborodova, lead specialist of the Department of administrative support for research and scientific-technical information of KSTU, tel. 8 (4012) 99 59 62, e-mail: <a href="mailto:olga.smirnova@klgtu.ru">olga.smirnova@klgtu.ru</a>

**9. VI International conference «Innovative enterprise»**

<b>Co-chairs:</b>	Natalia Anatolevna Kostrikova, vice-rector for research of KSTU, PhD in Physics and Mathematics, associate professor;  Abdurashid Yarullaevich Yafasof, director of Innovative Activities of KSTU, DSc in Engineering, professor;
<b>Secretary:</b>	Anastasiya Sergeevna Zavadsкая, lead specialist of Projects and Programmes in the Department of Innovative Activities of KSTU
<b>Coordinator:</b>	Svetlana Aleksandrovna Nogay, deputy director of the Projects and Programmes of KSTU, tel. 8(4012) 995-994, e-mail: <a href="mailto:svetlana.nogay@klgtu.ru">svetlana.nogay@klgtu.ru</a>
<i>Sections</i>	<i>Organizing committee</i>
<b>8.1. Section:</b> «Digital platforms in managing informational, organizational and	<b>Moderator:</b> Viktor Ivanovich Gnatyuk  –Department of Electrical Equipment of Ships and Power Engineering of KSTU, DSc in Engineering, professor;

technical , and social-economical systems»	<b>Secretary:</b> Oleg Romanovich Kivchun	– Department of Telecommunications of the Institute of Physics, Mathematics and Information Technologies of I.Kant BFU
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#### 10. Round table discussion «Advanced technologies in transport»

<b>Chair:</b>	Vladimir Nikolaevich Sobolin, dean of the Transport Faculty of BFFSA, PhD in Education, associate professor;	
<b>Secretary:</b>	Tatiana Vladimirovna Shemyakina, deputy dean for academic affairs and research of the Transport Faculty of BFFSA, tel. 8 (4012) 92-51-22, e-mail: <a href="mailto:kordas_tf@bga.gazinter.net">kordas_tf@bga.gazinter.net</a>	

#### 11. International scientific conference «The Year of Germany in Russia: Ecosystems without borders»

<b>Chair:</b>	Natalia Anatolevna Kostrikova, vice-rector for research of KSTU, PhD in Physics and Mathematics, associate professor;	
<b>Secretary:</b>	Vladimir Vladimirovich Volkov, deputy director of KSTU Technopark, tel. 8 (4012) 99-59-82, , e-mail: <a href="mailto:vladimir.volkov@klgtu.ru">vladimir.volkov@klgtu.ru</a>	