

**Organizing committee of the conferences held within VI International Baltic Maritime Forum,  
 3-6 September 2018  
 Kaliningrad, KSTU, BFFSA**

**1. XVI International scientific conference  
 «Innovation in science, education and entrepreneurship-2018»**

<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;  Ruslan Konstantinovich Polyakov, head of the Research Department of KSTU, PhD in Economics, associate professor;	
<b>Secretary:</b>	Elena Dmitrievna Moroz, head of Projects and Programmes in the Innovative Activities Department of KSTU;	
<b>Coordinator:</b>	Valentina Ivanovna Zvereva , lead specialist of the Department of administrative support for research and scientific-technical information of KSTU, tel. 8 (4012) 995-962, e-mail: onti@klgtu.ru	
<i>Sections</i>	<i>Organizing committee</i>	
<b>1.1. Section:</b> «Physics of condensed state»	<b>Moderator:</b> Ilya Gennadevich Samusev  <b>Secretary:</b> Natalia Aleksandrovna Myslitskaya	– Institute of Physics, Mathematics and Information Technology of I. Kant BFU, PhD in Physics and Mathematics, associate 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> «Modeling and experiment in engineering and technologies»	<b>Moderator:</b> Tatiana Vladimirovna Ermakova  <b>Secretary:</b> Svetlana Mikhailovna Alekseeva	– Department of Higher Mathematics of KSTU, PhD in Engineering, associate professor;  – Department of Higher Mathematics of KSTU, PhD in Physics and Mathematics, associate professor at the Department of Mathematical Analysis
<b>1.4. Section:</b> «Mathematical modeling and computational technologies»	<b>Moderator:</b> Aleksandr Borisovich Tristanov  <b>Secretary:</b> Irina Vitalevna Timofeeva	– head of the Department of Informatics and Information Technologies of KSTU, PhD in Engineering, associate professor  – Department of Informatics and Information Technologies of KSTU, associate professor

<p><b>1.5. Section:</b> «Theoretical and practical aspects of innovative agrophytobiotechnologies»</p>	<p><b>Moderator:</b> Elena Stepanovna Ronzhina</p> <p><b>Secretary:</b> Aleksandr Samuilovich Gurevich</p>	<p>– head of the Department of Agronomy of KSTU, DSc in Biology, professor;</p> <p>– Department of Agronomy of KSTU, PhD in Biology, associate professor</p>
<p><b>1.6. Section:</b> «Regional problems of water management and technical arrangement of the area»</p>	<p><b>Moderator:</b> Vladimir Arkadievich Naumov</p> <p><b>Secretary:</b> Natalia Ravilovna Akhmedova</p>	<p>– head of the Department of Aquatic Resources and Water Management of KSTU, DSc Engineering, professor;</p> <p>– Department of Aquatic Resources and Water Management of KSTU, PhD in Biology</p>
<p><b>1.7. Section:</b> «8.Socio-political, legal, philosophical and cultural problems of the society. Philosophy of innovations.»</p>	<p><b>Moderator:</b> Vladimir Vladimirovich Galyga</p> <p><b>Secretary:</b> Svetlana Lvovna Yashina</p>	<p>– dean of the Humanities Faculty, professor of the Department of History of KSTU, PhD in History, associate professor</p> <p>– head of the Department of Philosophy and Cultural Studies of KSTU, PhD in Philosophy, associate professor</p>
<p><b>1.8. Section:</b> «Russian language in development of international cooperation in marine economy»</p>	<p><b>Moderator:</b> Larisa Nikolaevna Kalinnikova</p> <p><b>Secretary:</b> Irina Sergeevna Pisarevskaya</p>	<p>– head of the Russian Language Department of KSTU, PhD in Philology, associate professor;</p> <p>– Russian Language Department of KSTU, PhD in Education, associate professor</p>
<p><b>1.9. Section:</b> «Foreign languages as a tool for development of linguistic and professional competencies in training fishery specialists»</p>	<p><b>Moderator:</b> Galina Petrovna Kofanova</p> <p><b>Secretary:</b> Anna Andreevna Tsvetkova</p>	<p>– head of the Foreign Languages Department of KSTU, PhD in Philology;</p> <p>– Associate professor of the Foreign Languages Department of KSTU, PhD in Philology</p>
<p><b>1.10. Section:</b> «Problems of physical education and sports training of students»</p>	<p><b>Moderator:</b> Anatoliy Aleksandrovich Zaitsev</p> <p><b>Secretary:</b> Sergey Yakovlevich Lutsenko</p>	<p>– head of the Department of PE of KSTU, DSc in Education, professor;</p> <p>– Department of PE of KSTU, PhD in Education, associate professor;</p>
<p><b>1.11. Section:</b> «Current issues of social and economic development of border areas»</p>	<p><b>Moderator:</b> Albert Gurgenovich Mnatsakanyan</p> <p><b>Secretary:</b> Olga Nikolaevna Gegechkori</p>	<p>– director of the Institute of Industrial Economics and Management, head of the Department of Finances and Credit of KSTU, DSc in Economics, professor;</p> <p>– deputy director for research of the Institute of Industrial Economics and Management, head of the Department of Personnel Management in Branches and complexes, PhD in Economics, associate</p>

		professor
<b>1.12. Section:</b> «Electrical power engineering and electrical technology»	<b>Moderator:</b> Valeriy Feodosievich Beley  <b>Secretary:</b> Valentina Arkadieвна 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> «Topical issues of animal science and veterinary medicine»	<b>Moderator:</b> Aleksandr Borisovich Muromtsev  <b>Secretary:</b> Nadezhda Nikolaevna Andreeva	– head of the Department of Animal Science of KSTU, DSc in Veterinary Sciences, professor;  – Department of Animal Science of KSTU, head of the Laboratory
<b>1.14. Section:</b> <b>1.15.</b> «IT in management, design and education»	<b>Moderator:</b> Gennadiy Georgievich Arunyants  <b>Secretary:</b> Marina Viktorovna Solovei	– Department of Control Systems and Computer Engineering of KSTU, DSc in Engineering, professor; – Department of Control Systems and Computer Engineering of KSTU, PhD in Economics, associate professor
<b>1.16. Section:</b> «Digital case technologies in maritime education»	<b>Moderator:</b> Evgenia Nikolaevna Kikot  <b>Secretary:</b> Nina Ivanovna Shevchenko	– head of the Department of Informatics and Information Technologies of BFFSA, DSc in Education, associate professor; – Department of Informatics and Information Technologies of BFFSA, PhD in Education, associate professor
<b>1.17. Section:</b> «Innovations in ensuring life and labour safety»	<b>Moderator:</b> Viktor Mikhailovich Minko  <b>Secretary:</b> Natalia Anatolievna Evdokimova	– head of the Department of Life Safety of KSTU, DSc in Engineering, professor; – Department of Life Safety of KSTU, PhD in Engineering, associate professor

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

<b>Co-chair:</b>	Vladimir Alekseevich Volkogon, KSTU rector, PhD in Economics, associate professor	
<b>Secretary:</b>		
<b>Coordinator:</b>	Vladimir Nikolaevich Morozov, deputy dean for research of the Faculty of Shipbuilding and Power Engineering of KSTU, PhD in Engineering, associate professor	
	Olga Aleksandrovna Smirnova, 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»	<b>Moderator:</b> Vitaliy Aleksandrovich Bondarev	– dean of the Faculty of Navigation of

and fishing»	<p><b>Secretary:</b> Izumrud Ramazanovna Ragulina</p>	<p>BFFSA, DSc in Engineering, professor; – deputy dean for research of the Faculty of Navigation of BFFSA, PhD in Geography, associate professor</p>
<p><b>2.2. Section:</b> «Innovative methods in ship design, construction and repair»</p>	<p><b>Moderator:</b> Sergey Vasilevich Dyatchenko Valeriy Ivanovich Verevkin</p> <p><b>Secretary:</b> Aleksandr Sergeevich Sheverdyayev</p>	<p>– 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, DSc in Engineering, professor; – Department of Shipbuilding of KSTU, associate professor</p>
<p><b>2.3. Section:</b> «Electrical equipment of ships»</p>	<p><b>Moderator:</b> Leonid Dmitrievich Shabalin, Sergey Mikhailovich Rusakov</p> <p><b>Secretary:</b> Marina Ernstovna Sivukho</p>	<p>– associate professor at the Department of Electrical Equipment of ships and Power Engineering of KSTU, PhD in Engineering; – head of the Department of Electrical and Automatic Equipment of Ships of BFFSA, PhD in Engineering, associate professor; – Department of Electrical Equipment of Ships and Power Engineering of KSTU, associate professor</p>
<p><b>2.4. Section:</b> «Shipboard and stationary power plants»</p>	<p><b>Moderator:</b> Viktor Ivanovich Odintsov</p> <p><b>Secretary:</b> Larisa Yurievna Volkova</p>	<p>– professor of the Department of Shipboard Power Plants of BFFSA, DSc in Engineering, professor; – deputy dean for academic affairs of the Faculty of Shipbuilding and Power Engineering, associate professor</p>
<p><b>2.5. Section:</b> «Commercial fishery»</p>	<p><b>Moderator:</b> Gennadiy Makarovich Dolin</p> <p><b>Secretary:</b> Pavel Vladimirovich Nasenkov</p>	<p>– 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</p>
<p><b>2.6. Section:</b> «Radiophysics, radio engineering and information security»</p>	<p><b>Moderator:</b> Nikolai Yakovlevich Sinyavskiy</p> <p><b>Secretary:</b> Irina Petrovna Korneva</p>	<p>– head of the Department of Physics and Chemistry of BFFSA, DSc in Physics and Mathematics, professor; – Department of Physics and Chemistry of BFFSA, PhD in Engineering, professor</p>
<p><b>2.7. Section:</b> «Prospects for innovative development</p>	<p><b>Moderator:</b> Ekaterina Ivanovna Trubnikova</p>	<p>– Department of Production Management of the Institute of</p>

of high-speed water transport in the Baltic Sea region: engineering, economic and organizational aspects»	<b>Secretary:</b> Dmitriy Valentinovich Nazarov	Industrial Economics and Management, DSc in Economics, associate professor;  – Department of Construction and Design of Air and Space Craft of Samara State University, PhD in Engineering, associate professor
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### 3. VII International research and practical conference «Food and marine biotechnology»

<b>Co-chair:</b>	Olga Yakovlevna Mezenova, head of the Department of Food Biotechnology, DSc in Engineering, professor;
<b>Secretary:</b>	Evgenia Sergeevna Zemlyakova, 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: <a href="mailto:evgeniya.zemljakova@klgtu.ru">evgeniya.zemljakova@klgtu.ru</a>

**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 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>Co-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. V National scientific conference «Innovations in functional food technology»

<b>Co-chair:</b>	Inna Markovna TitovaТитова, head of the Department of Food Products Technology of KSTU, PhD in Engineering, associate professor;
<b>Secretary:</b>	Marina Nikolaevna Alshevskaya, associate professor at the Department of Food Products Technology of KSTU, PhD in Engineering; tel. 8 (4012) 99-53-70, e-mail: <a href="mailto:zdorovoepitanie@klgtu.ru">zdorovoepitanie@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. IV International scientific conference «Innovations in vocational, general and further education»

<b>Co-chair:</b>	Mikhail Yurevich Bokarev, director of the Institute of Vocational Pedagogics of BFFSA, DSc in Education, professor;
<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>	Olga Aleksandrovna Smirnova, 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>
<b>Topics:</b>	
<ul style="list-style-type: none"> <li>– intelligent technology 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. VI International scientific conference «Aquatic bioresources, aquaculture and ecology of water reservoirs»

<b>Co-chair:</b>	Konstantin Vladimirovich Tylik, dean of the Faculty of Bioresources and Nature Management of KSTU, PhD in Biology, professor;	
<b>Secretary:</b>	Andrey Vladimirovich Sokolov, deputy dean for research of the Faculty of Bioresources and Nature Management of KSTU, PhD in Biology, associate professor at the Department of Ichthyology and Ecology, tel. 8 (4012) 93-54-53, e-mail: <a href="mailto:sokolov@klgtu.ru">sokolov@klgtu.ru</a>	
	<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> Sofya 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	– head of the Department of Aquaculture of KSTU, DSc in Biology, professor;

	<b>Secretary:</b> Olga Evgenievna Goncharenok	– Department of Aquaculture of KSTU, associate professor
<b>6.3. Section:</b> «Ichthyopathology and hydrobiology»	<b>Moderator:</b> Elena Nikolaevna Naumenko  <b>Secretary:</b> Oksana Vladimirovna Kazimirchenko	– head of the Department of Ichthyopathology and Hydrobiology of KSTU, DSc in Biology, associate professor  – Department of Ichthyopathology and Hydrobiology of KSTU, PhD in Biology, associate professor
<b>6.4. Section:</b> «Ecology and nature management»	<b>Moderator:</b> Viktor Mikhailovich Osadchiy  <b>Secretary:</b> Nadezhda Aleksandrovna Tsupikova	– Department of Ichthyology and Ecology of KSTU, PhD in Biology, associate professor  – Department of Ichthyology and Ecology of KSTU, PhD in Geology and Mineralogy, associate professor

**7. IV 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 Pavlovich Aleksandrov, deputy dean for research, Faculty of Production Automation and Control of KSTU, PhD in Engineering, associate professor, Department of Automated Machine Building;	
<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>7.1. Section:</b> «Machine building, automation: technologies and technological processes and production, equipment and renovation»	<b>Moderators:</b> Mark Borisovich Leshinskiy,  Aleksandr Nikolaevich Rumyantsev  <b>Secretary:</b> Yuriy Pavlovich Aleksandrov	– head of the Department of Automated Machine Building of KSTU, PhD in Engineering, associate professor; – head of the Department of Production Processes Automation of KSTU, PhD in Engineering, associate professor;  – deputy dean for research, Faculty of Production Automation and Control of KSTU, PhD in Engineering, associate professor, Department of Automated Machine Building
<b>7.2. Section:</b> «Food machine building and tribology»	<b>Moderator:</b> Yuriy Adgamovich Fatykhov  <b>Secretary:</b> Natalia Aleksandrovna Sereda	– head of the Department of Food and Refrigerating Machines of KSTU, DSc in Engineering, professor;  – Department of Theory of Mechanisms and Machines and Machine Parts, PhD

		in Engineering, senior lecturer, programming supervisor
<b>7.3. Section:</b> «Construction designs, technologies, materials and engineering services»	<b>Moderator:</b> Anatoliy Alekseevich Gerasimov  <b>Secretary:</b> Marina Vladimirovna Borkovskaya	– head of the Department of Heat and Gas Supply and Ventilation of KSTU, DSc in Engineering, professor  – Department of Industrial and Civil Construction of KSTU, lead records manager

## 8. IV International conference «Innovative enterprise-2018»

<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 Lipskaya, lead specialist of Projects and Programmes in the Department of Innovative Activities of KSTU, tel. 8 (4012) 995-994, e-mail: <a href="mailto:anastasiya.lipskaya@klgtu.ru">anastasiya.lipskaya@klgtu.ru</a>	
<i>Sections</i>	<i>Organizing committee</i>	
<b>8.1. RegInnovations 2.0 – regional startup – ecosystems</b> Round table discussion featuring representatives of the startup-ecosystems from Moscow, St.Petersburg, Nizhniy Novgorod, Voronezh and other regions of Russia.	<b>Moderator:</b> Vladimir Vladimirovich Volkov <b>Secretary:</b> Anton Yurevich Turchenko	– deputy director of KSTU Technopark;  – project leader “Access point”(Tochka vkhoda) in the startup-ecosystem of Nizhniy Novgorod
<b>8.2. Access point</b> – a new format of the meeting for entry in a startup-ecosystem of the region (networking,pitch session and workshop session)	<b>Moderator:</b> Anton Yurevich Turchenko <b>Secretary:</b> Vladimir Vladimirovich Volkov	– project leader “Access point”(Tochka vkhoda) in the startup-ecosystem of Nizhniy Novgorod; – deputy director of KSTU Technopark;
<b>8.3. Section:</b> «Managing regional power supply systems of the coastal areas within MariNet context»	<b>Moderator:</b> Viktor Ivanovich Gnatyuk <b>Secretary:</b> Oleg Romanovich Kivchun	– Department of Electrical Equipment of Ships and Power Engineering of KSTU, DSc in Engineering, professor; – Department of Telecommunications of the Institute of Physics, Mathematics and Information Technologies of I.Kant BFU

## 9. Round table discussion: «Advanced technologies in transport»



<b>Co-chair:</b>	Viktor Nikolaevich Sobolin, dean of the Transport Faculty of BFFSA, PhD in Education, associate professor;
<b>Secretary:</b>	Tatiana Vladimirovna Shemyakina, deputy dean for studies 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>