


На английском языке:

University	Peter the Great St. Petersburg Polytechnic University
Level of English proficiency	Upper-intermediate (B2)
Educational program and field of the educational program for which the applicant will be accepted	<u>BUSINESS & MANAGEMENT</u> 2.5.22. Product quality management. Standardization. Organization of production <u>ENGINEERING & TECHNOLOGY</u> 2.5.22. Product quality management. Standardization. Organization of production
List of research projects of the potential supervisor (participation/leadership)	Improving the quality of products and production processes using advanced digital and manufacturing technologies Planning and organization of high-tech production
List of the topics offered for the prospective scientific research	Mathematical model of product quality improvement Methods of continuous improvement of the quality of business processes in an industrial enterprise Development of a quality management system at the enterprise
 <p>Research supervisor: Vslery Leventsov, PhD, Associate Professor</p>	<i>5.02. Economics and Business</i>
	Supervisor's research interests
	Supervisor's main publications
	<p>Application of methods, models and tools to improve the quality of products and the process of their production at industrial enterprises</p> <p>Leventsov V., Gluhov V., Kamyshova A., Skripnichenko D. SPECIFICS OF FORMING AN INNOVATION SECTOR WHEN DEVELOPING INDUSTRY 4.0 TECHNOLOGY. Lecture Notes in Computer Science. 2022. T. 13158 LNCS. C. 179-190.</p> <p>Krasyuk I., Leventsov V., Kartavenko O., Kolgan M., Medvedeva Y. INCREASING THE COMPETITIVENESS OF INFO-TELECOMMUNICATIONS ENTERPRISES THROUGH BUILDING A MOBILE ECO-SYSTEM. Lecture Notes in Computer Science. 2022. T. 13158 LNCS. C. 191-200.</p> <p>Bondarenko V., Guzenko N., Romanishina T., Leventsov V., Gluhov V. INFORMATION AND COMMUNICATIONS TECHNOLOGY IN THE DEVELOPMENT OF TERRITORIES BASED ON DESIGNING "SMART CITIES". Lecture Notes in Computer Science. 2022. T. 13158 LNCS. C. 59-68.</p> <p>Kolgan M., Krasyuk I., Leventsov V., Medvedeva Y. BUILDING A PLATFORM-TYPE BUSINESS MODEL TO FORM AN OMNICHANNEL INTEGRATION IN THE TELECOMMUNICATIONS INDUSTRY. Lecture Notes in</p>

Computer Science. 2020. C. 328.

Krasyuk I., Leventsov V., Kolgan M., Medvedeva Y.
BUILDING A PLATFORM-TYPE BUSINESS MODEL TO
FORM AN OMNICHANNEL INTEGRATION IN THE
TELECOMMUNICATIONS INDUSTRY. Lecture Notes in
Computer Science. 2020. T. 12526 LNCS. C. 328-337.