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Forming the University Technological Entrepreneurship Ecosystem as a Factor Developing Students' Entrepreneurial Competencies

Abstract: The present work is important in the context of the current situation in the Russian Federation, namely, active fostering the technological sovereignty of the country. This article analyses the scientific papers on development of the technological entrepreneurship in universities, as well as the efficiency of the innovative methods implemented within this trend. A flow-chart of the student technological entrepreneurship ecosystem of the Federal State Budgetary Educational Institution of Higher Education Don State Technical University (DSTU) has been developed based on the analysis of the university's activities in this area. The contribution of the integration of the student scientific societies and circles into the technological entrepreneurship learning tracks has been identified. However, such problems as insufficient integration of business enterprises into the educational environment and low level of interaction with the real world have been also revealed. The recommendations have been made on improvement of the efficiency of the technological entrepreneurship ecosystem in DSTU. The results of the present research can help the universities and educational institutions as a whole to improve the quality of technological entrepreneurship learning tracks and readiness of students to work in this field.