

<https://doi.org/10.1109/MEES52427.2021.9598535>

IEEE Xplore® Browse ▾ My Settings ▾ Help ▾ Institutional Sign In

All ▾ ADVANCED SEARCH

Conferences > 2021 IEEE International Conference on Modern Electrical and Energy Systems (MEES)

Creative Workspaces of a Modern University in Terms of Student-centered Teaching

Publisher: IEEE [Cite This](#) [PDF](#)

[Svitlana Soshenko](#); [Ksenia Sizova](#); [Viktoriya Perevozniuk](#); [Ruslana Bilous](#); [Anfisa Shmeleva](#); [Ludmyla Suprun](#) All Authors

6
Cites in
Papers

76
Full
Text Views

Abstract

Document Sections

I. Introduction

II. Method of Research

III. The Projects for the Development of a creative resource environment at the Kremenchuk Mykhailo Ostrohradskyi National University

Abstract:

The ways of creating resource workspaces of a modern university in the aspect of student-centered teaching are researched, since they contribute to the realization of the intellectual and creative potential of students. The positive experience of Ukrainian universities is analyzed with the aim of implementation of successful samples into the practice of Kremenchuk Mykhailo Ostrohradskyi National University. Special attention is paid to coworking centers as locations for effective teamwork and comfortable rest. Their potential for the formation of the necessary competencies, social work skills and civic activities is studied. The possibility of creating a TechnoMuseum on the basis of the university is also being considered. This will allow not only to optimize the training of students of technical specialties, but also to create an attractive place for excursions, primarily for students of schools and vocational schools. An additional positive effect of the emergence of a coworking center and a TechnoMuseum is the ability to attract financial resources from outside.

Published in: 2021 IEEE International Conference on Modern Electrical and Energy Systems (MEES)

Need Full-Text
access to IEEE Xplore for your organization?
[CONTACT IEEE TO SUBSCRIBE >](#)

More Like This
[Methodology for training engineers teamwork skills](#)
2020 IEEE Global Engineering Education Conference (EDUCON)
Published: 2020
[My Company Can't Afford RE Training Right Now, What Do We Do?](#)
2010 18th IEEE International Requirements Engineering Conference
Published: 2010

[Sign In](#) [Purchase](#) [Subscribe](#)

Full text access may be available ?

To access full text, please use your institutional or member sign in.

Not a subscriber? [Learn more](#) about subscription options.

 Access Through Your Institution

OR

[Sign in with Username and Password](#)