STATE ENERGY INSTITUTE of TURKMENISTAN

<u>Topic:</u> SIGNIFICANCE OF INTERNATIONAL PROJECTS IN DEVELOPING DIGITAL EDUCATION

Part II

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Information about further equipping centers of innovative educational technologies and active learning rooms

- Centre for innovative educational technologies







Co-funded by the Erasmus+ Programme of the European Union





Information about further equipping centers of innovative educational technologies and active learning rooms

- 1st Active Learning Classrooms





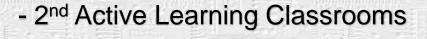


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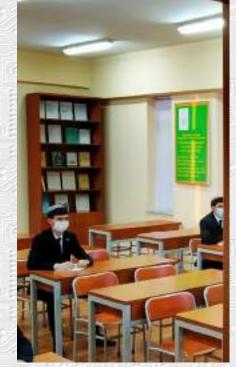




Information about further equipping centers of innovative educational technologies and active learning rooms











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Information about further equipping centers of innovative educational technologies and active learning rooms

- 3rd Active Learning Classrooms

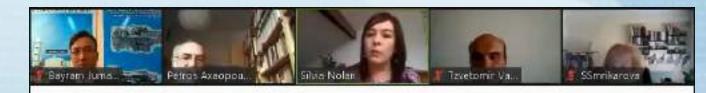




MODERNISATION OF HIGHER EDUCATION IN CENTRAL ASIA THROUGH NEW TECHNOLOGIES (HiEdTech)



TEACHER TRAININGS



Course developed for HiEdTec | Training of Trainers

Planning and Developing Courses in Distance Learning Environments



Co-funded by the Erasmus+ Programme of the European Union HANDBOOK OF INNOVATIVE EDUCATIONAL TECHNOLOGIES (Part One)



With the support of the Erasmus+ programme of the European Union

2020

Co-Arvited by the Erzenus+ Programme of the European Unice

MODERMISATION OF HIGHER EDUCATION IN CENTRAL ASIA THROUGH NEW TECHNOLOGIES (HEdTec)

TURKMENISTAN / TYPKMEHI/CTAH

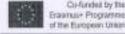
STATE POWER ENGINEERING INSTITUTE OF TURKMENISTAN/ ГОСУДАРСТВЕННЫЙ ЭНЕРГЕТИЧЕСКИЙ ИНСТИТУТ ТУРКМЕНИСТАНА

LIST OF TRAINERS

who participated in the course for the acquisition of digital skills and innovative teaching and learning methods, part 1. conducted from 01.04.2020 to 18.04.2020

СПИСК ТРЕНЕРОВ.

участвующих в курсе по приобретению цифровых навыков и инновативных методов обучения, часть 1. проведенный с 01.04.2020 по 18.04.2020 года



MODERNALTON OF HIGHER EDUCATION Co-funded by the THROUGH NEW TECHNOL

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TURKMENISTAN / TYPKMEHICTAH STATE POWER ENGINEERING INSTITUTE OF TURKMENISTAN/ ГОСУДАРСТВЕННЫЙ ЭНЕРГЕТИЧЕСКИЙ ИНСТИТУТ туркменистана

(HildTec)

LIST OF TEACHERS who participated in the training course for the acquisition of digital skills and innovative teaching and learning methods conducted from 08 . (2 . 2020 to 11 . 02 . 2024

СПИСК ПРЕПОДАВЕТЕЛЕЙ. участвующих в курсе дистанционного обучения по приобретению цифровых навиков и инновативных мотодов обучения проведенный с 08.12. 2020 по 11.02. 2021 года



Co-functed by the Erasmus+ Programmer of the Europeen Union



Certificate

This is in-cardly that ISGENDER ATDAYEV representing State Power Engineering institute of Turknienistan, Turknenistan

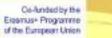
participated in the online course PLANNING AND DEVELOPING COURSES IN DISTANCE LEARNING ENVIRONMENTS

for trainers. under the ERASIBILS+ project. 566092-EPP-1-2018-1-BG-EPPKA2-CBHE-SP MODERNISATION OF HIGHER EDUCATION IN CENTRAL ASIA THROUGH NEW TECHNOLOGIES (HiEdTec) held from 21" April to 31" May 2020.



STATE ENERGY INSTITUTE OF TURKMENISTAN







Certificate

This is to certify that NUHAMMETNYYAZOV AKMAMMET representing State Power Engineering Institute of Turkmenisten, Turkmenisten,

participated in the online course PLANNING AND DEVELOPING COURSES IN DISTANCE LEARNING ENVIRONMENTS.

for trainers under the ERASMUSH project 556002-EPP-1-2018-1-BO-EPPKA2-CBHE-SP MODERNISATION OF HIGHER EDUCATION IN CENTRAL ASIA THROUGH NEW TECHNOLOGIES (HitsTuc) held from 21st April to 21st May 2020.

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ATAJAN BASHINOV representing Blats Power Engineering Institute of Turkmenisten, Turkmenisten

participated in the online source PLANNING AND DEVELOPING COLIEGES IN DISTRICE LEARNING ENVIRONMENTS.

for trainers. under the STASMUSH project \$88092-EPP-1-2018-1-BC-EPPKA2-CBHE-GP **WODERNISATION OF HIGHER EDUCATION** IN CENTRAL ASIA THROUGH NEW TECHNOLOGIES (HEdfec) held from 21" April to 31" May 2026.

> Trainers: Crimbe C and research







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CERTIFICATE

The CompSysTech 21 International Conference Programme Committee certifies that SERDAR SAZAROV AND DAYRAM JUNAYEV

Twee participated in the conference and have generated their paper estilled Programming-based laboratory assignments for undergraduate students of power engineering fields in 19 June 2021.

The paper is awarded the international Programme Committee with the Crystal Award

THE BEST PAPER The conference cock place at the Dairpersity of Ruse, BULGARIA

en 18-19 June 2021. Chair of the Programme Committee

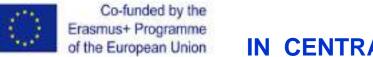
Prof. Tovetomir Vansilev, PhD 10 Anne 2021

1. Research article

Serdar Nazarov and Bayram Jumayev. 2021. Introducing innovative educational technologies into the undergraduate curricula to promote individual work of students: Case of Turkmenistan. In *International Conference on Computer Systems and Technologies '21 (CompSysTech '21), June 18, 19, 2021, Ruse, Bulgaria.* ACM, New York, NY, USA, 5 pages. https: //doi.org/10.1145/3472410.3472428

2. Research article

Serdar Nazarov and Bayram Jumayev. 2021. Programming-based laboratory assignments for undergraduate students of power engineering fields. In *International Conference on Computer Systems and Technologies '21 (Comp-SysTech '21), June 18, 19, 2021, Ruse, Bulgaria.* ACM, New York, NY, USA, 4 pages. https://doi.org/10.1145/3472410.3472429





To sum up,

- Realization of the national concepts at institutional or university levels support HEIs' basis with high quality e-resources and the required technologies for developing their infrastructure.
- Implementation of the project goals, related to the developing of digital education and economy, partially promotes the realization of the national conceptions at HE institutions. This proves the importance of the international university project cooperation and sharing best practices with technologically advanced countries.