

**EXTEND**

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



**Excellence in Engineering Education through Teacher  
Training and New Pedagogic Approaches in Russia and  
Tajikistan / EXTEND**

**Tajik National University**

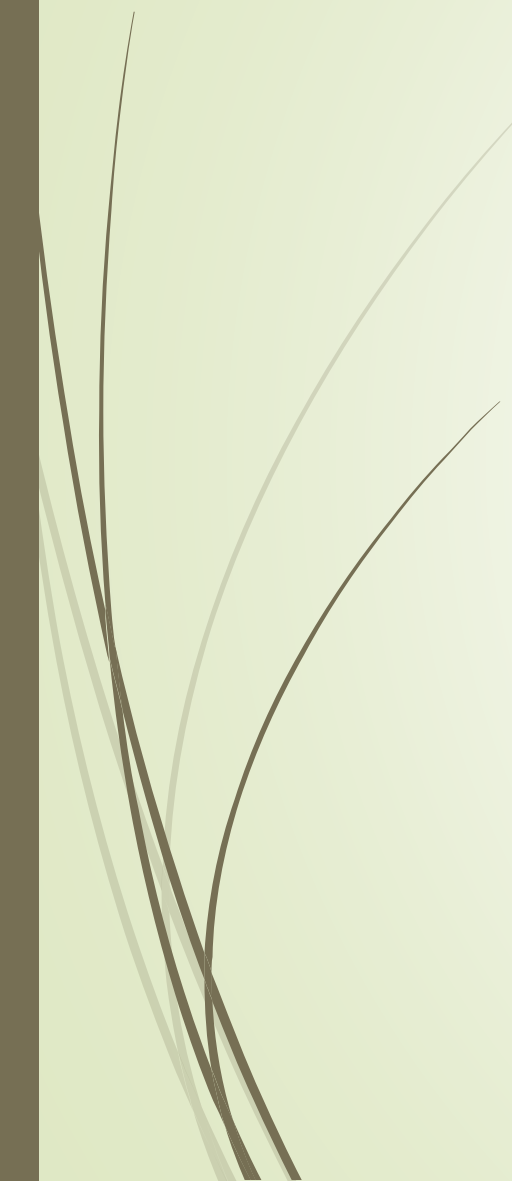
**Monitoring -1 July, 2021  
Dr. Alla Aslitdinova**

On January 22, 2021 the President of Republic of Tajikistan **Emomali Rakhmon** paid a visit to the Tajik National University, during his visit the President meet with director of the **EXTEND** center Dr. Safargul Odinaeva.



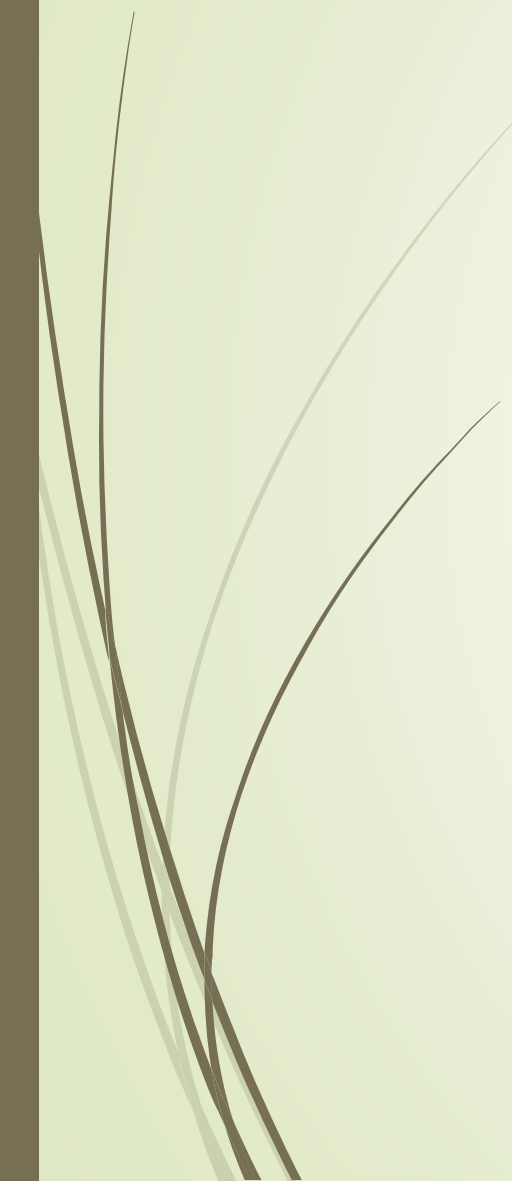


# Main targets of project

- ▶ Promote excellence in engineering education in Russian Federation and Tajikistan through development of sustainable system of university teacher training
  - ▶ To study of best European practices in teaching engineering disciplines and teacher competence enhancement
  - ▶ To create model and professional competences descriptor of university teacher of engineering disciplines.
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## Main targets of the project

- To develop and set-up of **EXTEND** centres including development of documentation, intake and training of staff for the centres. People, knowledge and facilities are connected within the centres, allowing for the creation of new connections and solutions.
  - To train **PC** universities teachers in European experience in teaching of engineering disciplines
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# EXTEND CENTRE in the Tajik National University opened





# EXTEND CENTRE

opening ceremony

22.12.2019

Presentation of **NEW** teaching  
course **ASSESSMENT**

Assessment is a first such  
subject that is being presented to  
participants on this subject.



# Development and pilot of curriculum and methodology of pedagogical training of students and curriculum and methodology of training program for teachers of engineering disciplines.





# ASSESSMENT course presentation in European Center of the Tajik National University





## Schedule of **ASSESSMENT** courses in **EXTEND** Centre

From 21.01.2021 to  
14.02.2020

From 12.02.2021 to  
18.02.2121

From 12..05.2021 to  
29.05.2021





## **Assessment**

**Course provided and implemented by**

**EXTEND CENTER (A.Aslitdinova,**

**D.Sharifi) in the Tajik National**

**University will be publish together**

**with 7 new sources in the special**

**book**



**EXTEND CENTERS  
NETWORK was  
created**

Implementation network  
of **EXTEND** centers  
offering support and  
training in the field of  
teaching tools and  
methods in engineering  
education

- ▶ **Project #586060-EPP-1-2017-1-RO-EPPKA2-CBHE JP «Excellence in Engineering Education through**
- ▶ **Teacher Training and New Pedagogic Approaches in Russia and Tajikistan» (acronym – EXTEND)**



- ▶ **INTER-INSTITUTIONAL AGREEMENT ON EXTEND CENTRES NET COOPERATION**

- ▶ **Was signed**



# EXTEND project provided equipment for partner Universities





## Educational seminar in EXTEND center

“Innovation in Modern  
Education”-

Innovation is a multistage process that transforms ideas into products, services or processes new and / or improved, in order to advance, compete and differentiate themselves successfully in the education.



# TNU Extend working group participation in

**Regional Cluster Meeting  
Capacity Building in Higher Education  
Project impact in Central Asia  
2020-11-19,20 Venue: Online in ZOOM**

**Participation on**

**Workshop online 3D printing on March, 12, 2021**

# International Day of Women and Girls in Science was host in EXTEND center in 2010 and 2021



- On 11 February, the United Nations, partners worldwide, women and girls will mark the International Day of Women and Girls in Science, celebrating the theme, 'Investment in Women and Girls in Science for Inclusive Green Growth.'
- The Day focuses on the reality that science and gender equality are both vital for the achievement of internationally agreed development goals, including the 2030 Agenda for Sustainable Development

# Participation in International Online Conference

Tajikistan, Russia and  
European participants took  
part in conference, 15  
presentations were  
discussed



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**EXTEND**



**The use of modern distance learning technologies  
in work of EXTEND-Centers of project  
„EXTEND“**

**(«Использование современных дистанционных  
образовательных технологий в работе EXTEND-  
Центров проекта „EXTEND“)**

**скайп-конференция**  
**15 мая 2020 10.30 (8.30-МСК)**

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Магнитогорск, 2020



## Quality Assurance

### Course development evaluation.

### Survey 10 Questions


Question: What are you most pleased about in the course you have developed? Why?

Answer: *The main thing in the pilotable course was the formation of interest among the participants. It is obvious that not all participants came prepared to perceive new knowledge for themselves. The pilot coordinated the interests of the participants and made some methods of training more accessible to them*

Q:What problems / challenges do you foresee in implementing your course?

A; *In the course of piloting, it became obvious that there were different levels of participation of students in the training process; someone was very actively involved, or less. We have seen the different level of participant's knowledge. In order to improve the process, it is necessary to treat the audience differently, to diversify the approach to different groups of participants. And so on.*





# Publicity, visibility

- Information about President of Tajikistan Emomali Rakhmon visit in TNU
- Produced video about international conference in Dushanbe
- Director of Extend center S. Odinaeva interview in Safina and published two her paper in Republic newspaper
- Aslitdinova and Sharifi publication paper in e-else conference
- Publication paper of F. Gafarov, S Odinaeva, A Aslitdinova, L.Orinina in Conference proceeding
- Presented in Internet F.Gafarov



■ Thank you

