

**On-site seminar-presentation of the  
MOOC “Sustainable Development of  
Mountain Territories in the Context of the  
Concept of Ecosystem Services”  
Gorno-Altai State University  
September 17, 2020**

### ***Outline***

01. Organizers
02. List of participants
03. Seminar objective
04. Seminar description
05. Results

*Annex 1. List of participants*



### ***01. Organizers***

The seminar-presentation was organized by Gorno-Altai State University, particularly by the MOOC’s developers Natalia Iurkova and Oxana Klimova, and Dmitrii Safronov, developer and maintainer of the website <http://sunraise.gasu.ru/>, where the MOOC is located.



### ***02. School participants***

Totally 14 participants took part in the seminar, mainly the representatives of the Faculty of Natural Sciences and Geography (please see the list of participants).

### ***03. Seminar objective***

The event was organized in order to present the MOOC “Sustainable Development of Mountain Territories in the Context of the Concept of Ecosystem Services” developed under the SUNRAISE project; to share the problems the developers faced while working on the course and to jointly find the solutions to such problems in the future; to discuss how this e-learning resource or its parts can be used in the classroom and out-of-class activities of GASU students and schoolchildren of our “adopted” schools; and to brainstorm other potential massive open online courses that could be developed by GASU.

Though the MOOC in Russian was launched in April 2020 and its English version on June 2020, there was no way to organize such presentation earlier due to COVID-19 and summer vacations of GASU faculty.

#### 04. Seminar description

Natalia Iurkova made the general overview of the MOOC: its aim, target audience, and structure.



Dmitrii Safronov presented the technical details concerning this online educational resource and gave step-by-step instructions how to register to the course.



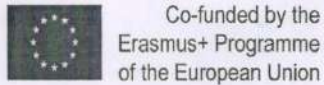
Oxana Klimova spoke on the course content: video lectures, texts for reading with interactive links, revision presentations, assignments for self-control, and final text covering all topics. She also presented PowToon software, which was actively used for making some of the videos.



### ***05. Results***

The participants showed much interest in the presented information. They agreed that all materials had medium difficulty level, were very well organized, and could be recommended for students and a wide range of people interested in the issues of sustainable development of mountain territories and ecosystem services, including schoolchildren. The fact that the MOOC had both Russian and English versions was also identified as its advantage. After a productive brainstorming the participants came to the conclusion that it would be desirable to develop similar massive open online educational resources, but more regionally oriented, for example, flora and fauna of the Altai Republic, unique geological formations, historical and archaeological heritage of Altai, etc.





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Список участников  
семинара-презентации МООК  
«Устойчивое развитие горных территорий в  
контексте концепции экосистемных услуг»



Горно-Алтайский государственный университет  
г. Горно-Алтайск, 17 сентября 2020 г.

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