На всех страницах сайта:

верхняя линия- логотипы проекта (лого1) и европейской комиссии (лого2)

нижняя линия:

Erasmus + STEM

INTEGRATED APPROACH TO STEM TEACHER TRAINING

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Структура сайта.

Главное меню:

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| MAIN | NEWS | ABOUT  PROJECT | PARTNERS | EVENTS | OUTCOMES | USEFUL LINKS |
| Текст  Общее фото | Список | текст | Список+логотипы | project meeting | текст | список |
| training workshop |
| summer schools |
| disseminating events |

**MAIN**

Erasmus+ Action: Capacity Building in the field of Higher Education Grant agreement: 598367-EPP-1-2018-1-SE-EPPKA2-CBHE-JP

Coordinator: Linkoping university

Duration: 15.01.20019-14.01.2021

….a cross-disciplinary approach to learning and teaching, which goal is to develop soft skills relevant for modern society such as critical thinking, creative approaches to real world problems, communication, collaboration and team building.

( 2 вариант

Knowledge and skills related to science, technology, engineering and mathematics (STEM) are crucial for sustainable economic development in the 21st century and are becoming an increasingly important part for basic literacy in today's knowledge economy according to the European Schoolnet. Developments in these fields underpin advances in scientific research across all disciplines and drive innovation and job creation across much of world economy.)

Фото 1

**NEWS**

**Старт проекта**

**1 Kick-off-meeting**

**Наполнение в течении трех лет**

**ABOUT PROJECT**

The wider project objective is to enhance the quality of STEM Teacher training at partner universities in line with Bologna provisions and needs of knowledge economy.

Specific project objectives:

• To develop STEM Teacher Training Master programs based on an integrated approach;

• To set up STEM regional resource centres providing consulting and engagement services;

• To train STEM ambassadors;

• To train teachers in new skills.

The project is aimed at tackling the partner countries needs in qualified STEM teachers by enhancing quality of STEM education: A unique Master program will be developed in the Teacher training on the basis of integrated approach in consultation with the EU partners. First, the teachers engaged in the new program delivery, then a wider circle of teachers from consortium members and regional universities and schools will be trained in the-state-of-the-art T&A methods.

The achievements of outputs is reached through the implementation of 6 work packages:

1. PREPARATION “Best policies and practices”

2. DEVELOPMENT “STEM Master program development”

3. DEVELOPMENT “Training framework”

4. QUALITY PLAN “Quality assurance of project implementation”

5. DISSEMINATION & EXPLOITATION “Project visibility and sustainability”

6. MANAGEMENT “Efficient project management and coordination”

During the preparation phase the main project policies and plans will be devised and analysis of key employers' needs conducted. During the development phase main outputs are to be produced. Training of teachers will be done through the cascade model: first, the train the trainer program will be introduced for a small number of qualified teachers; then the trained trainers will transfer the skills to a wider circle of STEM stakeholders. All project outputs will be internally and externally evaluated. The project consortium consists of 10 universities from 4 EU countries and 6 universities from Russia and Kazakhstan. The associated partners will be actively involved in training and disseminating activities.

Duration of the project: January 2019 – December 2021.

**PARTNERS**

**Представить в виде карты?**

**Списка в одну колонку? В две колонки**

|  |  |
| --- | --- |
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**EVENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **EVENTS** | | | |
| project meeting | training workshop | summer schools | disseminating events |
|  |  |  | STEM DAYS |
|  |  |  | STEM WEEK |
|  |  |  | STEM FESTIVALS |
|  |  |  | STEM WORKSHOP |

PROJECT MEETING

Список мероприятий, каждый кликабельный

Название, место проведения, даты

(по клику - пресс-релиз мероприятия

+ картинка (до начала мероприятия) + фото (после проведения мероприятия)

+ приложенные файлы (программа, материалы встречи.))

TRAINING WORKSHOP

Хотелось бы представить географию проведения мероприятий в виде карты. При наведении курсора, увеличение области и при клике на эту область переход на мероприятие

training workshop in Kazakhstan

6 training workshops at different universities

Каждое мероприятие на отдельной странице (всего 7 страниц)

Информация на странице мероприятия: информация о мероприятия, ссылка на регистрацию в гугл-форме, программа мероприятия, материалы тренинга

SUMMER SCHOOLS

Две летние школы Immanuel Kant Baltic Federal University (IKBFU) – Калининград и Sarsen Amanzholov East-Kazakhstan State University (EKSU) - Усть-Каменогорск

Представить в виде карты

На каждую школу одну страницу сайта

Описание, условия, программа

DISSEMINATING EVENTS

|  |  |  |  |
| --- | --- | --- | --- |
| DISSEMINATING EVENTS | | | |
| STEM DAYS | STEM WEEK | STEM FESTIVALS | STEM WORKSHOP |

STEM DAYS

В виде карты, города, где планируются мероприятия

Список мероприятий, каждое мероприятие кликабельное

STEM WEEK

В виде карты, города, где планируются мероприятия

Список мероприятий, каждое мероприятие кликабельное

STEM FESTIVALS

В виде карты, города, где планируются мероприятия

Список мероприятий, каждое мероприятие кликабельное

STEM WORKSHOP

В виде карты, города, где планируются мероприятия

Список мероприятий, каждое мероприятие кликабельное

**OUTCOMES**

The main project outputs are:

• 6 accredited Master programs in STEM Teacher Training;

Overview

Curriculum

Admission criteria

How to apply

Contacts

• 6 STEM resource centres

STEM centres will provide training and consulting services for a broad spectre of stakeholders: teachers, students, non-formal educators, via training workshops and online T&L resources. T&L resources will contain atlas of STEM careers, project ideas bank, T&A methods, hands-on experience.

*Может быть, написать что-то вроде «Выбери свой STEM центр», а ниже дать карту, где будут отмечены города, в которых находятся центры. Когда человек будет кликать на выбранный город, будет появляться название центра с указанием города и меню:*

Staff

Resources

News

Events

• STEM ambassadors

The best STEM students will become STEM ambassadors bridging the school-university partnerships and helping school teachers to engage pupils in STEM activities.

• STEM network

STEM network uniting EU and partner countries will be established. It will be the first organization aimed at mutual networking activities of project participants. The networking activities: science festival, summer schools, joint projects.

**USEFUL LINKS**

LINKS -   <https://www.fondation-lamap.org/en/links-project>

SCIENTIX - <http://www.scientix.eu/projects>

STEMJAM - <http://www.stemjam.eu/>

STEM PD NET - <http://stem-pd-net.eu/en/project/>

# stem4math <https://www.stem4math.eu/about-stem4math>