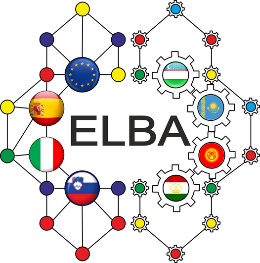
**1-qism**



**In the framework of the Erasmus + Action 2 CBHE, project code “610170-EPP-1-2019-1-ES-EPPKA2-CBHE-JP ELBA: Establishment of training and research centres and Courses development on Intelligent Big Data Analysis in CA”** Fayoz Khalilov, Azizjon Khodjiev, Mukhammad Mizomov from Bukhara Engineering Technological institute took part in the training organized in the framework of the project from November 2 to November 12, 2021 in Santiago de Compostela, Spain.

The training was organized through the following program plan:

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| Programming for Data Analysis | Ma'lumotlarni tahlil qilish uchun dasturlash |
| Introduction to Big Data | Katta ma'lumotlarga kirish |
| Text Data Management and Analysis: Big Text Data | Matnli ma'lumotlarini boshqarish va tahlil qilish: Katta matnli ma'lumotlar |
| Introduction to containerization with Docker | Docker yordamida konteynerlashtirish to’g’risida umumiy ma’lumotlar |
| Computing infrastructures for Big Data Analytics | Katta ma'lumotlarni tahlil qilish uchun hisoblash markazlari infratuzilmasi |
| Big Data Technologies | Katta hajmli ma'lumotlar texnologiyalari |
| Internet of Things | Internet buyumlari |

Professors and teachers who helped to convey this information to the audience:

Francisco Pena Brage

David Losada

Marcos Fernandesh-Pichel.

We would like to thank them for their efforts to ensure an effective and meaningful training

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At the end of the training, each participant was awarded a certificate.

**2-qism**

A master class was organized to pass on the new knowledge gained from the training to the masters of the institute. One of the founders of the project Ulugbek Ibragimov and now the project coordinator Fayoz Khalilov took part in it.

Fayoz Khalilov and Ulugbek Ibragimovlar are spoke to audience about,

* large amount of data;
* Analysis and processing of large volumes of data;
* What to look for when designing data center infrastructure for big data analysis;
* Which technologies are widely used when using large volumes of data;
* Automatic control using Docker software;
* Internet of things

provided the audience with the information they needed. They answered questions from the audience.

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