

"Mathematics knows no races or geographic boundaries; for mathematics, the cultural world is one country."

David Hilbert



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"God used beautiful mathematics in creating the world."

Paul Dirac



ESTABLISHMENT
OF COMPUTING
CENTERS AND
CURRICULUM
DEVELOPMENT IN
MATHEMATICAL
ENGINEERING
MASTER
PROGRAM
ECCUM

<http://eccum.famnit.upr.si/en/>

Academic Partners

University of Santiago de Compostela (Spain)

Polytechnic University of Turin (Italy)

University of Primorska (Slovenia)

Urgench State University (Uzbekistan)

Turin Polytecnic University in Tashkent (Uzbekistan)

Bukhara Engineering Technological Institute (Uzbekistan)

Kostanay State University (Kazakhstan)

International Information Technology University (Kazakhstan)

Associated partner:

- CESGA – Galicia Supercomputing Centre (Spain)
- Ministry for Higher and Secondary Specialized Education of the Republic of Uzbekistan
- Physical-Technical Institute
- JSC "General Motors Powertrain-Uzbekistan"
- NGO KRASS – Khorezm Rural Advisory Support Service
- Ministry of Education and Science of the Republic of Kazakhstan
- The Institute of Information and Computing Technologies
- JSC "National Information Technologies", NITEC
- Limited Liability Partnership "Digital"-Kazakhstan
- Association of legal entities in the form of association(union) "Association for Promotion of Entrepreneurial Activity in Kostanay region"

• Project title: Establishment of Computing Centers and Curriculum Development in Mathematical Engineering Master program

• Project acronym: E C C U M (derived from Latin, means Observe, See)

• Reference number: 561574-EPP-1-2015-1-ES-EPPKA2-CBHE-JP

- Coordinating university: University of Santiago de Compostela
- Realization period – 3 years (15/10/2015 – 14/10/2018)
- Total budget of the project: 636 496 euros.

HARDWARE

- HUAWEI TE40 Commercial HD Video Conferencing Endpoint
- Interactive Screen ViewSonic CDE6561T 65" LED
- Personal Computer HP® 260 G2 DM
- Workstation (Server) HP® Z640
- HP LaserJet Pro MFP M426fdn
- HP EliteOne 800 G2 All-in-One Business PC (23.0")
- HP ProBook 450 G4 Notebook PC

SOFTWARE

- COMSOL Multiphysics® FNL License (Academic) with LiveLink™ for MATLAB® FNL license (Academic)
- Mathworks® MATLAB (10 licenses) with Partial Differential Toolbox (10 licenses) Academic

