



CALLME - COLLABORATIVE E-PLATFORM FOR INNOVATION AND EDUCATIONAL ENHANCEMENT IN MEDICAL ENGINEERING

To FORM a knowledge triangle network that will enable interconnection between education, innovation, and business to enable knowledge transfer and sustainability of the developed platform, and to provide capabilities for constant upgrade of learning techniques by using Novel Educational Methodology (NEM) and Science, Technology, Engineering, and Mathematics (STEM).

CORE IDEA OF THE PROJECT

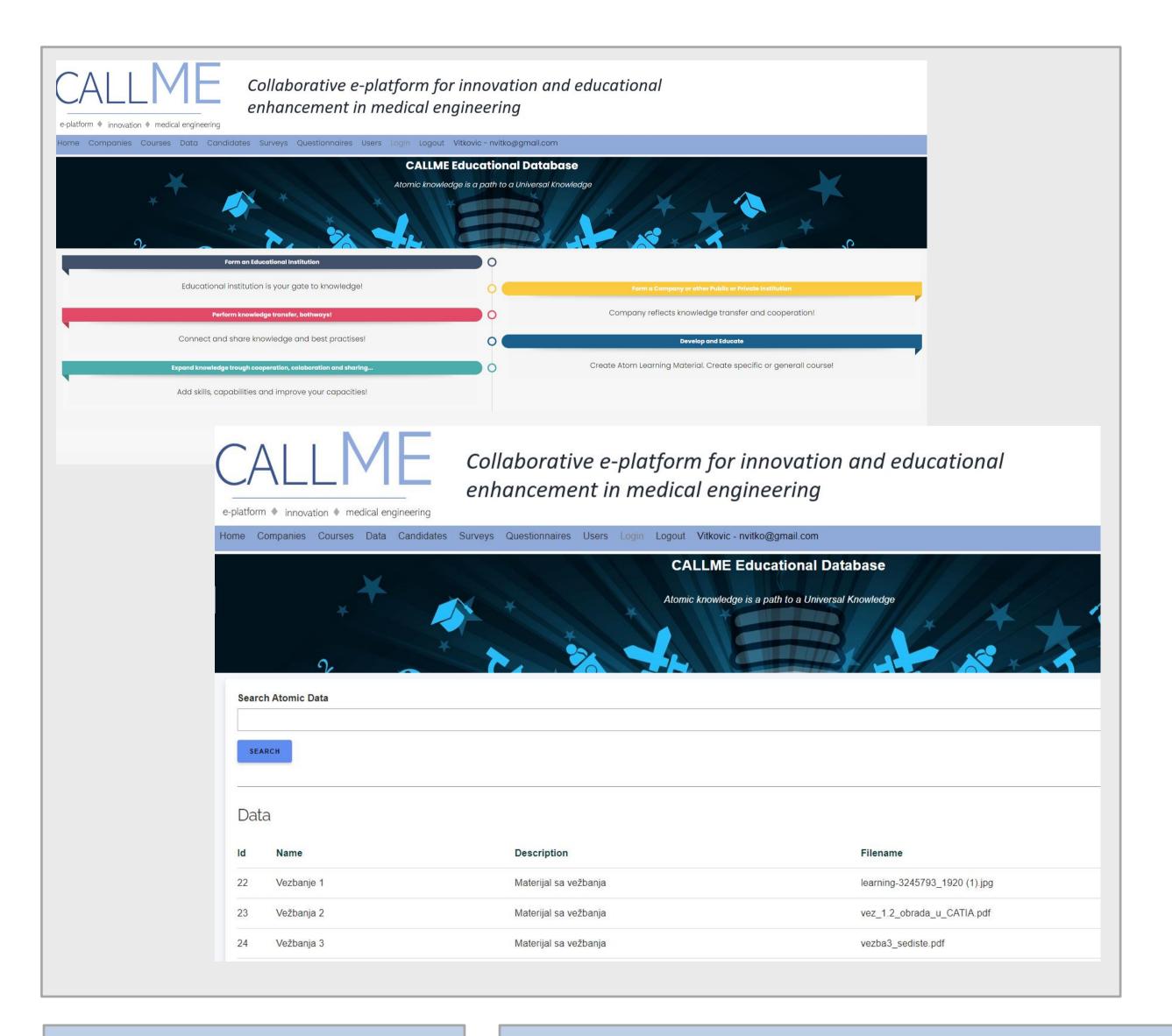
Engineering and medical students practitioners, be must and constantly informed of newly developed methods in the specific properly fields of interests, educated, and widely connected in order to exchange knowledge. These goals define **THREE pillars** of the proper education and practice in the field of biomedical engineering; thus, they define the basis for the implementation of the proper **CALLME** project.

Question: "How to create a sustainable learning system which will be tailored according to the requirements of the specific student (person), or domain of work (business) and education, but, which will also provide general and certified and, work-based and knowledge, lifelong learning?".

ANSWER

Open E-platform for collaboration and knowledge exchange

RESULTS



Flexible teaching materials

formed by using different learning methods and specifically atomic learning.

Established Connection and collaboration between scientists, engineers, students and medical practitioners trough developed e-Platform

learning Developed new methods and approaches in both universities and business

TEAM

COORDINATOR: TECHNICAL UNIVERSITY OF CLUJ-NAPOCA, Romania (Sergiu-Dan Stan, Sergiu.Stan@mdm.utcluj.ro) UNIVERSITY OF NIS, Serbia (Nikola Vitković, nikola.vitkovic@masfak.ni.ac.rs) RIGA TECHNICAL UNIVERSITY, Latvia (Jurijs Dehtjars, Jurijs.Dehtjars@rtu.lv)

DUBLIN CITY UNIVERSITY, Ireland (Inam Ul Ahad, InamUl.Ahad@dcu.ie)

UNIVERSITY OF KRAGUJEVAC, Serbia (Velibor Isailović, velibor@kg.ac.rs)

G.M EUROCY INNOVATIONS LTD, Cyprus (George Milis, george.milis@eurocyinnovations.com)