

## 609506-EPP-1-2019-1-SE-EPPKA2-CBHE-JP

## Project Information

Reference Number	609506-EPP-1-2019-1-SE-EPPKA2-CBHE-JP
Application Title	ICU-Knowledge Triangle, Innovation: Reinforcing of Education- Research E-Health & Medical Links
Application Acronym	ICU-RER
Action Code	CBHE-JP
Project Start Date	15-Nov-2019
Project End Date	14-Nov-2022
Duration (months)	36
Grant Requested	835,345.00
EUD Consultation	YES

## Coordinator

Name of Organisation	LINNEUNIVERSITETET
Street	LINNAEUS UNIVERSITY
City	VAXJO
Country	Sweden
Website	

## International Dimension

Regional Focus	Intra-Regional
Involved Regions	R3
Application Country	SE
Partner Countries	LB (6), EG (9)
Programme Countries	SE (1), IT (2), EE (1), AT (1)

## Project Characteristics, Aims and Objectives

Project Type	Multi-country project
Specific Activity	Strengthening of relations between HEIs and the wider economic and social environment
Subject/Thematic Area	University-enterprise cooperation, entrepreneurship and employability of graduates
CBHE Actions	Improve the level of competences and skills in HEIs by developing new and innovative education programmes
	Improve the quality of higher education and enhance its relevance for the labour market and society
CBHE Aims and Objectives	Support eligible Partner Countries to address the challenges facing their higher education institutions and systems, including those of quality, relevance, equity of access, planning, delivery, management, governance
	Support the modernisation, accessibility and internationalisation of the higher education field in the eligible Partner Countries

## Project Summary

Collaboration between universities and industries is critical for skills development, the generation, acquisition and adoption of knowledge and the promotion of entrepreneurship. Through collaborative interchange, the university becomes “a more vigorous partner in the search for answers” . The social and economic community provides a context for civic discourse and the reciprocal, interactional creation of knowledge. Community engaged education establishes the context for the exploration of pressing and complex problems, of which e-health and medical informatics is an example. Out of this reciprocal need comes the development of a model for interdisciplinary education that centers community as the context for learning. This model represents the theoretical and physical space where the university joins with others to address complex issues. Thus, the main objectives of this project are:

- 1) To establish and sustain effective Industry cooperating with University (ICU) Centres of e-health Innovations at some partner universities in LB and EG (LEG)
- 2) To develop a web platform based on Knowledge Triangle, innovation approach to develop and commercialize of e-Health innovative technologies and tools.
- 3) To develop a new integrated professional short term (6 months) and long term (one year) diploma program in e.Health and Medical informatics
- 4) To develop in-service lifelong learning training (LLT) program in the area of e-health innovative Medical/health/IT/engineering.

The consortium consists of experienced partners, which have different levels of knowledge and skills in the fields of e-Health and Medical Informatics. The partnership has the necessary capacity to implement the project and achieve the expected outcomes. It will have an important impact on students, on the higher education institutions involved & on society at large such as increasing the number of MOU signed with health enterprises & ncrease the number of placements and job opportunities.

## Project Partnership

Role	Region	Participant Organisation Name	Country
<b>Contractor</b>	<b>EU</b>	<b>LINNEUNIVERSITETET</b>	<b>SE</b>
Partner	R3	AL-AZHAR UNIVERSITY	EG
Partner	R3	ALEXANDRIA UNIVERSITY	EG
Partner	R3	ASSIUT UNIVERSITY	EG
Partner	R3	Badr University in Cairo- Egypt- BUC	EG
Partner	R3	BEIRUT ARAB UNIVERSITY	LB
Partner	R3	INTERNATIONAL FOR APPLIED SCIENCE AND TECHNOLOGY	EG
Partner	R3	LEAD Healthcare Consultancy	LB
Partner	R3	MODERN UNIVERSITY FOR BUSINESS AND SCIENCE	LB
Partner	R3	NOTRE DAME UNIVERSITY - LOUAIZE	LB
Partner	R3	OCTOBER 6 UNIVERSITY	EG
Partner	R3	October 6 University Hospital	EG
Partner	R3	SIBLINE GOVERNMENTAL HOSPITAL	LB
Partner	R3	Sinai University	EG
Partner	R3	THE BRITISH UNIVERSITY OF EGYPT (BUE)	EG
Partner	R3	UNIVERSITE LIBANAISE	LB
Partner	EU	CESIE	IT
Partner	EU	Institut für den Donauraum und Mitteleuropa - IDM	AT
Partner	EU	TALLINNA TEHNIKAULIKOOL	EE

Partner	EU	UNIVERSITA DEGLI STUDI DI GENOVA	IT
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