





"On-line Quality Assurance and EUR-ACE Accreditation of Engineering Programmes in Mediterranean Area"



QUACING-Rome, Italy 8-10 April 2019

## Workshops

**\*\*On-line documentation of Quality Assurance Engineering Study programmes to be accredited** 

«Organization, processes, procedures and documentation of the Accreditation Centres»

Conference room, QUACING Agency, ground floor via Venti Settembre 5, 00187 Rome

## MEDACCR project

### **Overview**

The MEDACCR project is promoted by the European Commission in the scheme of the Erasmus+ programme. It will run from October 2017 until October 2020.

Its wider objective is to set up and implement an on-line Quality Assurance (QA) system and an accreditation system of **Engineering** Study Programmes (ESPs) in Algeria, Jordan and Tunisia, consistent with the **EUR-ACE** Framework Standards and Guidelines (EAFSG).

### **Specific Project Objectives**

- ➤ To promote the design of student-centred ESPs focused on the definition of learning outcomes consistent with the programme outcomes shared at European level.
- ➤ To bring the internal QA of ESPs into line with the Standards and Guidelines for QA in the European Higher Education Area (ESG).
- ➤ To promote transparency and comparability of ESPs through an online documentation of their OA.
- ➤ To identify/create national centres/agencies for the EUR-ACE accreditation and to promote international recognition of ESPs.
- ➤ To sustain the project by agreements with Ministries of Higher Education of the Partner Countries for the recognition / recommendation of EUR-ACE accreditation at national level.
- ➤ To disseminate the project results by involvement of the academic and administrative staff of the Partner Countries Universities.

## Overall programme

### Sunday 7 April 2019

MEDACCR Partners arrival in Rome and accommodation

Monday 8 April 2019		
09:30 10:00	Registration of the participants	
10:00 10:15	Institutional greetings by QUACING Agency	QUACING Representatives
	Session 1	
	Documentation of Quality Assurance of Engineering Study Programmes according to the MEDACCR Model (1st part)	
	Coffee break	
10:15 13:00	Documentation of Quality Assurance of Engineering Study Programmes according to the MEDACCR Model (2 <sup>nd</sup> part)	Josè Carlos Quadrado, Instituto Politecnico do Port
	The session will be devoted to deepening the documentation process of the Quality Assurance (QA) of Engineering Study Programmes (ESPs) according to the indications of the MEDACCR Model, consistent with the EUR-ACE Framework Standards and Guidelines (EAFSG) for the EUR-ACE accreditation of ESPs. Particular attention will be devoted to the designing and review (self-assessment + improvement) processes. Participation in the discussion of all project partners will be required.	Alfredo Squarzoni, Università degli Studi di Genova
13:00 14:30	Lunch Break	
	Session 2	
14:30 17:00	Documentation of the Quality Assurance of Engineering Study Programmes involved in the MEDACCR Project: first draft  The session will be devoted to the presentation of the first draft of the documentation report and the review report of the ESPs involved in the MEDACCR project by their representatives.  The objective is to clarify all the possible doubts of interpretation of the MEDACCR Model, in order to favour a correct writing of the documents necessary for	Representatives of the Engineering Study Programmes involved in the project

	accessing the EUR-ACE accreditation process according to the MEDACCR approach.  Participation in the discussion of all project partners will be required.	
17:00 17:30	<b>Wrap-up</b> by José Carlos Quadrado and Alfredo Squarzoni	

Tuesday 9 April 2019			
09:00 09:30	Registration of the participants		
	Session 3		
	Structure and implementation of the software for the on-line documentation of the Quality Assurance of Engineering Study Programmes		
	Coffee break		
09:30 13:00	Training to the implementation and use of the software for the on-line documentation of the Quality Assurance of Engineering Study Programmes	Alessandro Furlati, CINECA	
	The session will be devoted to the presentation of the software for the on-line documentation of the QA of ESPs developed by CINECA and of its Users' Manual. The presentation will be followed by the training to the implementation and use of the software of the representatives of the ESPs involved in the MEDACCR project.		
13:00	Lunch Break		
14:30		Г	
14:30 17:00	Implementation of EUR-ACE Accreditation Centres in Partner Countries: state of the art  The session will be devoted to the presentation and discussion of the state of the art of the implementation of Centres for the EUR-ACE accreditation in the Partner Countries by representatives of the Partner Countries involved in the implementation.  Recommended accreditation structures and procedures, based on the experience of European Agencies for the EUR-ACE accreditation, will also be presented and discussed.  Participation in the discussion of all project partners will be required.	Representatives of the Partner Countries involved in the implementation of EUR-ACE Accreditation Centres  Representatives of CTI and QUACING Agency	

	<b>Wrap-up</b> by Representatives of <i>Commission des Titres d'Ingénieur</i> (CTI) and QUACING Agency
To be defined	Social dinner hosted by UNIGE.

Wednesday 10 April 2019		
09:30 11:00	Project Board meeting, dealing with the agenda to be communicated	
11:00 11:30	Coffee break	
11:00 11:30	Management Board meeting, dealing with the agenda to be communicated	
11:30 12:30	Internal Monitoring and Quality Control Team meeting, dealing with the agenda to be communicated	
12:30 13:30	External Monitoring and Quality Control Team meeting, dealing with the agenda to be communicated	
13:30 15:00	Lunch Break	
15:00 17:00	<b>Wrap-up</b> by the MEDACCR Academic Team Coordinator Prof. Alfredo Squarzoni	

### MEDACCR Partnership

- PO1 UNIVERSITA' DEGLI STUDI DI GENOVA, Italy (Coordinator)
- PO2 ECOLE NATIONALE POLYTECHNIQUE DE CONSTANTINE, Algeria
- PO3 PRINCESS SUMAYA UNIVERSITY OF TECHNOLOGY, Amman, Jordan
- PO4 JORDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY, Amman, Jordan
- PO5 UNIVERSITE DE TUNIS, ECOLE NATIONALE SUPERIEURE D'INGENIEURS, Tunisia
- PO6 UNIVERSITE DE SOUSSE, Sousse, Tunisia
- PO7 UNIVERSITE DE MONASTIR, Tunisia
- PO8 INSTITUTO POLITECNICO DO PORT, Porto, Portugal
- PO9 ECOLE CENTRALE NANTES, Nantes, France
- P10 UNIVERSITA' DEGLI STUDI DI FIRENZE, Florence, Italy
- P11 UNIVERSITAT POLITECNICA DE CATALUNYA, Barcelona, Spain
- P12 ECAMPUS UNIVERSITY, Novedrate (CO), Italy
- P13 CINECA Consortium, Casalecchio di Reno (BO), Italy
- P14 QUACING AGENCY, Rome, Italy
- P15 INSTITUTE NATIONALE EVALUATION, ASSURANCE QUALITÉ ET ACCRÉDITATION, Tunis, Tunisia
- P16 JORDAN ENGINEERS ASSOCIATION, Amman, Jordan
- P17 MINISTERE DE L'ENSEIGNEMENT SUPERIEUR ET DE LA RECHERCHE SCIENTIFIQUE DE L'ALGERIE, Algeria
- P18 JORDANIAN MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH, Amman, Jordan
- P19 TUNISIAN MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH, Tunis, Tunisia
- P20 AGORA KNOWLEDGE MANAGEMENT & DEVELOPMENT, Alicante, Spain
- P21 ECOLE NATIONALE POLYTECHNIQUE D'ORAN, Oran, Algeria
- P22 ENGINEERING ASSOCIATIONS MEDITERRANEAN COUNTRIES, Rome, Italy
- P23 COMMISSION DES TITRES D'INGÉNIEUR, Paris, France



#### **HOW TO GET TO QUACING headquarters in the centre of Rome:**

You can take the Leonardo Express train from "Roma Fiumicino" airport to "Roma Termini" central station (more info at <a href="https://www.trenitalia.com/en/services/fiumicino\_airport.html">https://www.trenitalia.com/en/services/fiumicino\_airport.html</a>), then reach the QUACING premises from Roma Termini station either by a 15-minutes walk or by taxi (about 10 euros).

Contact at hosting Institution: Mrs. Veronica FALANGA QUACING Agency e-mail <segreteria@quacing.it> ph. +39 06 68441501, +39 06 99701924

**Project contact person:** 

Mr. Angelo Musaio, Project Coordinator University of Genoa, Italy, International Cooperation Office intstrat@unige.it

Coordinator of the academic team: Prof. Alfredo Squarzoni University of Genoa, Italy, Professor Emeritus at Polytechnic School a.squarzoni@unige.it



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