

ICTⁱⁿ CULTURAL HERITAGE

Seminar Hall, New Library Building, Faculty of Engineering,
Ain Shams University.

Thursday 19th of April 2018



A Networking Event organized by the **National ERASMUS+ Office in Egypt**, in
cooperation with **EDUMUST Project**

Agenda

08:30 – 09:00	Registration
09:00 – 09:30	Opening Session
09:30 – 10:30	Theme I: Employing ICT for geophysical Exploration of Cultural Heritage Seismic, InfraRed, Radar, Cosmic Rays, etc.
10:30 – 11:30	Theme II: Cultural Heritage Documentation MultiMedia Documentation, GIS, Scanning, etc.
11:30 – 12:00	Coffee Break (and Networking)
12:00 – 13:00	Theme III: Cultural Heritage Presentation Mobile Apps, Augmented and Virtual Reality, Virtual Museums, etc.
13:00 – 14:30	Opportunities, Projects and Success Stories Success Stories and Running Projects EU and EU Member states' Funding Opportunities
14:30 – 15:30	Lunch Break
15:30 – 16:00	Closing

DETAILED AGENDA

- 08:30 – 09:00** Registration
- 09:00 – 09:30** Opening Session
Prof. Tamer Elnady, Vice Dean for Students Affairs, EDUMUST Coordinator
Prof. Yasser Elshayeb, National ERASMUS+ coordinator
Mr. Jean Marie Moreau, Head of Operations Sector, EU Delegation to Egypt
- 09:30 – 10:30** Theme I: Employing ICT for Geophysical Exploration of Cultural Heritage
Seismic, InfraRed, Radar, Cosmic Rays, etc.
- Introduction to the Theme
 - “Roles of Geophysics in Archaeology”, *Prof. Abbas Ali, NRIAG*
 - “Using Satellite Remote Sensing in Cultural Heritage Management”, *Prof. Islam Kamal, Kafra Elsheikh University*
 - Short interventions / presentations from attendees
 - “The Role of CETL in Culture Heritage”, *Prof. Mohamed Marzouk, Cairo University*
- 10:30 – 11:30** Theme II: Cultural Heritage Documentation
MultiMedia Documentation, GIS, Scanning, etc.
- Introduction to the Theme
 - “Transliteration of Cultural Heritage Texts by Software Application”, *Prof. Farag Elfakharany, South Valley University, Director of Intangible Heritage Center & Dr. Mahmoud Elgahlan, South Valley University, Deputy Director of Intangible Heritage Center*
 - Satellite monitoring of UNESCO World Heritage Sites in Europe, *Prof. Claudio Margottini, Italian Embassy*
 - Short interventions / presentations from attendees
- 11:30 – 12:00** Coffee Break
- 12:00 – 13:00** Theme III: Cultural Heritage Presentation
Mobile Apps, Augmented and Virtual Reality, Virtual Museums, etc.
- Introduction to the Theme
 - “Dissemination Techniques for Cultural Heritage on the Internet: Arabic & Islamic Digital Manuscripts”, *Prof. Abdelrahman Farrag, Beni Suef University*
 - “Using VR for Cultural Heritage Education and Management”, *Eng. Abanob Fawzy*
 - Short interventions / presentations from attendees
- 13:00 – 14:30** Opportunities, Projects and Success Stories
- “Virtual Reality Capacity Building – Ain Shams University”, *Prof. Tamer Elnady, Ain Shams University*
 - “ScanPyramids Project and Prospective”, *Prof. Yasser Elshayeb, Prof. Tamer Elnady, Prof. Samar Sayed*
 - Funding Opportunities
 - ERASMUS+ Programme
 - DAAD COSIMENA
 - UK Newton Musharrafa
 - Italian Cooperation’s Cultural Heritage Initiatives
- 14:30 – 15:30** Lunch Break
- 15:30 – 16:00** Closing