



THE AMERICAN UNIVERSITY IN CAIRO
الجامعة الأمريكية بالقاهرة



*“Digital Humanities: a Showcase”
Workshop Program*

- 10:00 – 10:15 **Welcome note.**
Dean Shahira El-Sawy, Dean of Libraries and Learning Technologies, The American University in Cairo.
- 10:15 – 10:30 **Introduction to Digital Humanities.**
Abdel Aziz Galal, Digital Humanities librarian, The American University in Cairo.
- 10:30 – 11:00 **Text Analysis Tools.**
Mark Muehlhaeusler, Director of the Center for Excellence for The Middle East and Arabic Cultures, The American University in Cairo.
- 11:00 – 11:30 **Mapping Tools (QGIS).**
Ryder Kouba, Digital collections archivist, The Rare Books and Special Collections Library, The American University in Cairo.
- 11:30 – 12:00 **DH projects at the CEDEJ .**
Dr. Hala Bayoumi, CNRS Research Engineer, Manager of The Digital Humanities center, The Centre for Economic, Legal, and Social Study and Documentation (CEDEJ).

- 12:00 – 12:30 **Heritage archives collecting and safeguarding in Alexandria by CEAlex.**
Marie-Delphine Martellière, Head of Archives Department-CEAlex-Centre d'Études Alexandrines.
- 12:30 – 12:45 **IDEO's "al-Kindi" catalog (AlKindi 4 and FRBR).**
René-Vincent du Grandlaunay, director of IDEO's library.

12:45 – 01:30 Lunch Break

- 1:30 – 02:00 **3D Modeling Tools.**
Khaled El-Soufani, Founder and Team leader of "Mosaic Egypt".
- 2:00 – 2:30 **Enabling Rooted History: Towards the Development of an Online Interactive Atlas of Historical Cairo.**
Dr. Yasser Ayad, Ph.D., GISP, Professor, GIS Department of Biology and Geosciences Clarion University of PA.
- 2:30 – 3:00 **Data Visualization and big data technology.**
Dr. Shahira Fahmy, Ph.D. Visiting Professor Department of Journalism and Mass Communication, The American University in Cairo / Omneya Ibrahim, AUC graduate student.
- 3:00 – 3:30 **Visual Encyclopedia of Arabic letters.**
Bahia Shehab Associate Professor of Design Department of The Arts, The American University in Cairo / Sarah Shebl Graphic Design student at the American University in Cairo.
- 3:30 – 4:00 **Islamic tribunals.**
Dr. Mohamed Serag/ Dr Wafya, Department of Arab and Islamic Civilizations, The American University in Cairo.
- 4:00 – 5:00 **Open Discussion**