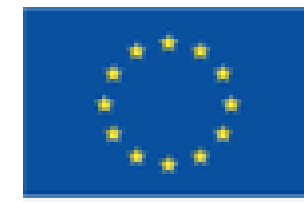




Co-funded by the Erasmus+ Programme of the European Union



Erasmus+ Tunisia



NATIONAL ERASMUS+ OFFICE OF TUNISIA



Contributions of the ERASMUS+ programme to the development of industry 4.0 in Tunisian universities

# WORKSHOP

CO-ORGANIZED BY

National Erasmus+ Office Tunisia  
and

ENHANCE, NEPREV, SMTMC and MS@CPS ERASMUS+ projects

Hotel Vincci Lella Baya  
9GCQ+CX8, RN1, Yasmine Hammamet, Tunisie  
December 19th, 2022

Registration Link





# AGENDA

TIME	DESCRIPTION
08:30-9:00 Am	Welcome, By Dr. Sabeur Elkosantini, University of Carthage
9:00-9:15 Am	ERASMUS+ in Tunisia, Statistics and Impacts <i>Mrs. Nesrine Baklouti, National Erasmus+ Office, Tunisia</i>
9:15-9:30 Am	Updates on new Erasmus programme <i>Mrs. Carla Giuliotti, Project Adviser, European Education and Culture Executive Agency (EACEA)</i>
	Session 1: Projects presentation <span style="float: right;">Chair: Dr Wyssal Abbassi, UTM</span>
9:30-10:20 Am	<ul style="list-style-type: none"> <li>• Presentation of the project ENHANCE <i>Pr. Nejib Moalla, University Lumière Lyon 2, France</i></li> <li>• Presentation of the project NEPREV <i>Pr. Pierluigi Leone, Politecnico di Torino, Italy</i></li> <li>• Presentation of the project MS@CPS <i>Pr. Faiez Gargouri, University of Sfax, Tunisia</i></li> <li>• Presentation of the project SMTMC <i>Pr. Mohamed Belhaj, University of Sfax, Tunisia</i></li> </ul>
	Session 2: Gap analysis and Projects outcomes <span style="float: right;">Chair: Pr. Faiez Gargouri, USF</span>
10:20-11:20 Am	<ul style="list-style-type: none"> <li>• ENHANCE - MPQ 4.0 and Gap analysis <i>Pr. João Saraipa, Universidade NOVA de Lisboa, Portugal</i></li> <li>• NEPREV - Industry 4.0 and Gap analysis <i>Dr Wyssal Abbassi, University Tunis Manar, Tunisia</i></li> <li>• MS@CPS -- The new master cyber-physical systems <i>Dr Bassem Bouaziz, University of Sfax, Tunisia</i></li> <li>• SMTMC - The new master "Maintenance Management of Industrial Systems" <i>Dr. Taysir Rezgui, University of Carthage, Tunisia</i></li> </ul>
11:20-11:45 Am	<b>BREAK</b>
	Session 3: Partnership with industry <span style="float: right;">Chair: Dr. Taysir Rezgui, UCAR</span>
11:45-12:45 Am	<ul style="list-style-type: none"> <li>• ENHANCE - DIH and competence centres <i>Pr. João Saraipa, Universidade NOVA de Lisboa, Portugal</i></li> <li>• NEPREV - Smart laboratories to enhance industry 4.0 in Tunisia <i>Dr. Hamdi Kessentini, University of Sfax, Tunisia</i></li> <li>• MS@CPS - Case studies development for industry 4.0 <i>Dr Bassem Bouaziz, University of Sfax, Tunisia</i></li> <li>• SMTMC - Tunisian Maintenance Centre of Excellence <i>Pr. Mohamed Belhaj, University of Sfax, Tunisia</i></li> </ul>
	Panel - Industrials and Universities: challenges and opportunities <span style="float: right;">Chair: Dr Saber Darmoul, ECC</span>
12:45-13:45 Am	<ul style="list-style-type: none"> <li>• Industrials</li> <li>• Academic / Faculty members</li> </ul>



# PARTICIPANT INSTITUTIONS

## Enhance

- Université Lumière Lyon 2, France
- Universidade NOVA de Lisboa, Portugal
- Bremer Institut für Produktion und Logistik GmbH, Germany
- Université de Carthage, Tunisia
- Institut international de Technologie, Tunisia
- Ecole Centrale Casablanca, Morocco
- Université Ibn Tofail, Morocco

## NEPREV

- Politecnico di Torino, Italy
- Politecnico di Milano, Italy
- OBREAL, Spain
- Central Supelec, France
- ENIT, Université Tunis el Manar, Tunisia
- ISGIS, Université de Sfax, Tunisia
- FSEJGJ, Université de Jendouba, Tunisia
- ENIGA, Université de Gafsa, Tunisia

## SMTMC

- University of Sfax, Tunisia
- Université de Carthage, Tunisia
- Université de Jendouba, Tunisia
- University of Gabes, Tunisia
- Université de Vigo, Spain
- Socominin, Tunisia
- Chambre de commerce de Tunis, Tunisia

## MS@CPS

- Université de Sfax, Tunisia
- Université de Carthage, Tunisia