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Implementation of University 4.0 in Algeria

University Farhat Abbas, Sétif,
19-20 October 2025

Day 1 – University 4.0 Foundations & Algerian Context

08:30 – 09:00*	Welcome and Introduction
	• <i>El Hadi Latreche, President of CRUest</i> • <i>Representative of the Ministry of HE and Scientific Research</i> • <i>Representative of the EU Delegation</i> • <i>Mohamed Boudour, National Erasmus+ Office Coordinator, Algeria</i>
09:00 – 10:00	Programme of the day and Keynote presentation
	• Programme of the day by <i>NEO Algeria</i> (5 mins) • Keynote presentation: The Role of University 4.0 in Modernizing Higher Education, by <i>Pierluigi Leone, EU Expert</i> (40 mins) • Questions & Answers (15 mins) ○ <i>Moderator: Naoual Mami Abdelatif, National Committee Expert, University of Sétif²</i>
10:00 – 10:30	Break
10:30 – 11:40	Session 1: Evolution of the Concepts of University 4.0 in Algeria
	• Current situation of the University 4.0 Strategy in Algeria Higher Education, by <i>Naoual Mami Abdelatif, National Committee Expert, University of Sétif²</i> (20 mins)

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- Algeria Time= GMT+1

	• Presentation of the University 4.0 National Committee workplan , by <i>Naoual Mami Abdelatif, National Committee Expert, University of Sétif2 (20 mins)</i> • EU funded projects treating the topic of University 4.0, by <i>Abdelhalim Benachenhou, LEADS Project Coordinator, University of Mostaganem (20 mins)</i> • Questions and Answers (10 mins) ○ <i>Moderator: Kahina Amal Djar, HERE, Polytechnic School of Architecture and Urbanism</i>
11:40– 13:00	Session 2: International best practices of University 4.0 Implementation
	• Regional and International case studies: The Luminaries: Customising Generative AI for Educational Purposes., by <i>Antonio Martinez-Arboleda, University of Leeds - UK (20 mins)</i> • International best practices, by <i>Pierluigi Leone, EU Expert (40 mins)</i> • Questions and Answers (20 mins) ○ <i>Moderator: Hadjira Benoudnine, HERE, University of Mostaganem</i>
13:00 – 14:00	Break
14:00 – 15:15	Session 3: Model and Infrastructure in University 4.0
	○ Conceptual model of University 4.0, by <i>Pierluigi Leone, EU Expert (30 mins)</i> ○ Infrastructure and Tools needed in University 4.0, by <i>Pierluigi Leone, EU Expert, EU Expert (30 mins)</i> ○ Questions and Answers (15 mins) ○ <i>Moderator: Latifa Negadi, HERE, University of Tlemcen</i>
15:15 – 16:15	Round table
	Digitalisation of Algerian Institutional Governance in Higher Education <i>Moderator: Athmane Bouzidi, HERE, University of Béjaia</i>
16:15– 16:30	Wrap-up Session of Day 1
	○ <i>Pierluigi Leone, EU Expert</i> ○ <i>Mohamed Boudour, NEO Algeria</i>

Day 2 – *Implementing University 4.0 in Algeria*

09:00 – 09:15	Opening sessions Day2
	• Main Conclusions of Day1 and Launch of the second day of the seminar ○ <i>Pierluigi Leone, EU Expert</i> ○ <i>Mohamed Boudour, NEO Algeria</i>
09:15 – 10:15	Programme of the day and Keynote presentation
	○ Programme of the day by <i>NEO (5 mins)</i> • Keynote presentation: Identification of Challenges of transition to University 4.0 Deployment, Improving Competency Standards and research implications , by <i>Elisa Negri, EU Expert (40 mins)</i> • Questions and Answers (15 mins) ○ <i>Moderator: Mourad Korichi, HERE, University of Batna2</i>
10:15 – 11:00	Session 4: University 4.0 implementation evaluation and impact
	• University 4.0 monitoring and evaluation strategies: Indicators and impact, by <i>Elisa Negri, EU Expert (30 mins)</i> • Questions and Answers (15 mins) ○ <i>Moderator: Rachid Hamdi, HERE, University of Sciences & Technology, Houari Boumediene</i>
11:00 – 11:30	Break
11:30 – 12:30	Session 5: Stakeholder Engagement & Policy Recommendations- Panel Discussion
	Interactive Session: Stakeholder Feedback on University 4.0 Roadmap Discussion and Drafting of Roadmap for the Modernization of Institutional and Pedagogical governance in the Digital Era ○ <i>Moderator: Mahmoud Debabeche, HERE, University of Guelma</i>
12:30-13:00	Recommendations and Closing