

## Erasmus+ Programme Key Action 2 Cooperation Partnerships for Higher Education (KA220-HED) Agreement number 2023-1-RO01-KA220-HED-000155412

European Network for Additive Manufacturing in Industrial Design for Ukrainian Context

## MULTIPLIER EVENT OF APPLIED RESEARCH METHODS FOR ADDITIVE MANUFACTURING IN ARCHITECTURAL DESIGN

Organized by Yuriy Fedkovych Chernivtsi National University (Ukraine) in cooperation with the AMAZE project consortium partners

## Agenda Schedule

Date: 20.06.2024, between 9.00-16.00, Yuriy Fedkovych Chernivtsi National University (Ukraine), starting at 9:00, Chernivtsi, Ukraine

Hour	Activity
9:00	Registration of participants to the Multiplier Event ME3
9:15	Opening and Welcome ceremony - Yuriy Fedkovych Chernivtsi National University (Ukraine), Dean Prof. Igor Fodchuk
9:30	AMAZE project and Erasmus+ KA Programme – Serhii Lukaniuk, Head of the Department of International Relations, Yuriy Fedkovych Chernivtsi National University (Ukraine)
9:40	AMAZE project overall presentation – progress, actions, KPIs, perspectives / results and details about the event – Additive Manufacturing & Sensors and Electronics Assoc. Prof. Diana Băilă (National University of Science and Technology Politehnica Bucharest, Romania)
10:10	AMAZE – Applied research methods for Additive Manufacturing in Architectural and Industrial Design/ Smart (Intelligent) Materials – e-book and e-toolkit - Yuriy Fedkovych Chernivtsi National University, Ukraine Mr. Dean Prof. Igor Fodchuk/ Mrs. Prof. Mariana Borcha
10:30	AMAZE – Applied research methods for Additive Manufacturing in Architectural and Industrial Design/CAD/CAM /CAE– e-book and e-toolkit - Yuriy Fedkovych Chernivtsi National University, Ukraine / Mrs. Prof. Natalia Vatamaniuk
10:50	AMAZE – Applied research methods for Additive Manufacturing in Architectural and Industrial Design/ Reverse Engineering/ Smart (Intelligent Materials) – e-toolkit – Poznan University of Technology, Poznan, Poland Mr. Prof. Remigiusz Labudzki/ Mrs. As. Prof. Natalia Wierzbicka
11:10	AMAZE – Applied research methods for Virtual Reality/Augmented Reality/ Computer Programming – e- toolkit – EDIBON International S.A., Madrid, Spain Mr. Fernando Martínez & Mr. Sergio Vizcaino
11:30	Coffee Break
12:00	Modern technologies in Architectural and Building design – Mr. Yaroslav Boyko, Head of the Ukrainian National Union of Architects in the Chernivtsi region, Chernivtsi, Ukraine
13:00	3D construction in rehabilitation measures of civilian and military patients – Prof. Petro Kovalchuk, Head of the Traumatology and Orthopedics Department in Bukovinian State Medical University, Chernivtsi, Ukraine
13:30	The life cycle management of the development project – Mr. Igor Zhytar, Head of the planning and financial department of Vodogray LLC, Chernivtsi, Ukraine
14:00	Visit to the laboratories of the Faculty of Architecture, Construction and Applied Arts the Department of Information Technology and Computer Physics
15:00	Q&A with partners comments and discussions on the possibility of joining different projects / EU consortium / Horizon Europe open calls Networks Closing words / ending of Multiplier Event
16.00	Light lunch







