



European Commission
PROJECT 2024-LV01-KA220-HED-000255929
 "Biomedical Innovations through Digital
 Transformation of Additive Technologies and
 Knowledge Exchange"

Workshop, Agenda

Date: 12 March 2026

Place: Technical University of Cluj-Napoca, Romania

Location of the meeting:

Room: Aula Centenar, B-dul Muncii 103-105, 400641, Cluj-Napoca, Romania

Time	Event				
9:00– 9:15	Welcome address and introduction Dean of Faculty of Industrial Engineering, Robotics and Production Management, <i>prof. Stelian Brad (TUCN, RO)</i>				
9:15 – 9:30	Introduction of meeting objective, presenting of the participants, organizing in groups BIOMEDIX administrator – <i>Marks Gorohovs (RTU, LV)</i> and TUCN BIOMEDIX coordinator – <i>Răzvan Păcurar (TUCN, RO)</i>				
SESSION 1 - Working on potential joined diploma projects / strategic organizing workshop					
	<i>Students</i>	<i>Professors</i>			
9:30 – 11:00	Working in groups for joined diploma projects (brainstorming and structure of proposed diploma project with chapters, roles, timelines, resources, etc.	Interim report progress last updates and needs (RTU, LV)			
		Strategical organizing of the next BIOMEDIX project activities: - training in Bioprinting - April 2026 – viscoTec (GE) - hackathon – May 2026 – PUT (PL) - WP4 strategy workshop – June 2026 – UPCT (ES) - summer school – July 2026 – RTU (LV) - training in MIMICS – September 2026 – Materialise (BE) - WP3 / WP5 status, template, responsibilities, timelines + organize for the filming videos and setup of case studies for the workshop (3D printing) – moderators: TUCN (RO) + RTU (LV) + NIS (SRB) + PUT (PL)			
11:00 – 12:00	Presenting of joined diploma projects plans, structure, roles, resources, etc. + feedbacks + awards				
12:00 – 13:00	Lunch Break				
SESSION 2 – Working on potential joined articles/ Video filming and photography / printing setup					
	<i>Students</i>	<i>Professors</i>			
13:00 – 15:00	Working in groups for preparing potential joined articles to be published (theme of article, authors, structure, plan of publication (journal / conference), resources	Video filming and photography / printing setup			
		FDM TUCN (RO) + PUT (PL)	NIS (SRB) + RTU (LV)	SLM TUCN (RO) + UPCT (ES)	VC PUT (PL) + UNIPU (HR)
15:00 – 16:00	Presenting of joined proposed articles (authors, responsibilities, journal to be published, conferences to attend, etc.) + feedbacks + awards				
16:00 – 16:30	Closing of day 1, conclusions and ending words				





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9:00 – 9:30	Introduction of meeting objective, presenting of the participants, organizing in groups <i>Moderators: BIOMEDIX administrator – Marks Gorohovs (RTU, LV) and TUCN BIOMEDIX coordinator – Răzvan Păcurar (TUCN, RO)</i>					
SESSION 3 - Live demonstration (real printing and bioprinting of case studies)						
9:30 – 12:00	Fused Deposition Modeling (FDM)	Stereolithography (SLA)	Selective Laser Melting (SLM)	Vacuum Casting (VC)	Bioprinting	MIMICS
	TUCN (RO) + PUT (PL)	NIS (SRB) + RTU (LV)	TUCN (RO) + UPCT (ES)	PUT (PL) + UNIPU (HR)	viscoTec (GE)	Materialise (BE)
12:00 – 13:00	Lunch break					
SESSION 4 - Inter-Lab Visiting Session						
13:00 – 15:00	Fused Deposition Modeling (FDM)	Stereolithography (SLA)	Selective Laser Melting (SLM)	Vacuum Casting (VC)	Bioprinting	MIMICS
	TUCN (RO) + PUT (PL)	NIS (SRB) + RTU (LV)	TUCN (RO) + UPCT (ES)	PUT (PL) + UNIPU (HR)	viscoTec (GE)	Materialise (BE)
15:00 – 15:30	Q & A, planning & connecting of the activities with joined diploma projects/ articles / WP3 / WP5					
15:30 – 16:00	closing of day 2, conclusions, future planned activities of BIOMEDIX and ending words					



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