



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 joint diploma projects / strategic organizing workshop								
	<i>Students</i>			<i>Professors</i>				
9:30 – 11:00	Working in groups for joint diploma projects (brainstorming and structure of proposed diploma project with chapters, roles, timelines, resources, etc.			Interim report progress last updates and needs (Mark and Yuri) (RTU)				
				Strategical organizing of the next BIOMEDIX project activities: -training in bioprinting - April 2026 – Visco TEC (GE) -hackathon – May 2026 – PUT (PL) - WP4 strategy workshop – June 2026 – UPCT (ES) - summer school – July 2026 – RTU (LV) - training in MIMICS – Sept 2026 – Materialise (BE)				
				-WP3 / WP5 status, template, responsibilities, timelines + orozazio for the filming videos and setm of case studies for the workshop (3D printing) (moderators: TUCN (RO) + RTU (LV) + NIS (SRB) + PUT (PL)				
11:00 – 12:00	Presenting of joint diploma projects plans, structure, roles, resources, etc. + feedbacks + awards							
12:00 – 13:00	Lunch Break							
SESSION 2 – Working on potential joint articles/ setting up printers /filming of videos								
	<i>Students</i>			<i>Professors</i>				
13:00 – 15:00	Working in groups for preparing potential joint articles to be published (theme of article, authors, structure, plan of publication (journal / conference), resources			<i>Filming of videos / pictures/ setting up printers</i>				
				FDM	SLA	SLM	VC	Bioprinting
			TUCN (RO) + PUT (PL)	NIS (SRB) + RTU (LV)	TUCN (RO) + UPCT (ES)	PUT (PL) + UNIPU (HR)	viscoTec (GE)	Materialise (BE)
15:00 – 16:00	Presenting of joint 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							



Universidad Politécnica de Cartagena



materialise

ViscoTec



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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	FDM	SLA	SLM	Vacuum Casting	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	FDM	SLA	SLM	Vacuum Casting	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 joint diploma projects/ articles / WP3 / WP5					
15:30 – 16:00	Closing of day 2, conclusions, future planned activities of BIOMEDIX and ending words					

