

3rd EduGame Internship for university professors: Advanced Gamification, AI, and Teaching Innovations

May 5-9, 2025

Vytautas Magnus University, Kaunas

Day 1: Deep Dive into Game-Based Learning and Gamification Education Academy. Donelaicio str. 52, Room 503, Kaunas			
Monday, May 5, 2025			
9:45 - 10:00	Welcome		
10:00 - 11:30	Training objectives	Judita Kasperiuniene,	
	Session 1. Game-Based Learning Beyond the	VDU, Lithuania	
	Basics. Workshop on Educational Escape		
	Rooms		
11:30 – 11:45	Morning coffee		
11:45 – 13:00	Session 2. Workshop on Educational Escape	Asma Hadyaoui,	
	Rooms	Maha Harzallah,	
		Nadra Ben Romdhane,	
		US, Tunisia	
13:00 - 14:30	Lunch break		
14:30 - 16:00	Examples of Gamification for Higher	Filomena Faiella, UNISA,	
	Education Learning	Italy	
16:15	Official opening event with special International Food Fair.		



Day 2: Deepening Game-Based Learning and Assessment

VDU Education Academy. Donelaicio str. 52; Room 503, Kaunas. Tuesday, May 6, 2025

9:45 - 10:00	Welcome	
10:00 - 11:30	Game-Based Learning in History: Practical	Natalija Mazeikiene, VDU
	Assignments for Future Educators	
11:30 - 11:45	Morning coffee	
11:45 - 13:00	Workshop (continuation)	Andi Pinari, Juliana Gjinko,
		Desara Agaj, UT, Albania
13:00 – 14:00	Lunch break	
14:00 - 15:30	Stealth assessment in serious games	Ameny Rjiba, US, Tunisia
15:30 - 15:45	Evening coffee	
15:45 – 17:00	Teaching Through Play: Applying Gamification in Literary Analysis	Aida Džiho-Šator, UNMO

Day 3: Creating Practical Teaching Innovations with AI and Gamification

Faculty of Informatics. Universiteto str. 10, Room 154. Akademija. Wednesday, May 7, 2025

Wednesday, May 7, 2025		
9:45 - 10:00	Welcome	
10:00 - 11:30	Prompt Engineering for AI-Powered Educational	Jordi Linares, UpV
	Games and Interactive Learning	
	Session 1: Designing Prompts for AI-Driven	
	Educational Experiences – Room 210	
	Brief introduction to LLMs and multimodal	
	AI, and how they're shifting from pattern-	
	matching (System 1) to reasoning	
	(System 2) models.	
	 Hands-on breakdown of prompt engineering 	
	fundamentals: role prompting, context-	
	building, one-shot/few-shot prompting, and	
	structured output formats.	
	 Exploration of diverse examples across 	
	disciplines to create interactive learning	
	content, games, illustrated materials, and	
	multimodal activities using free AI tools.	
11:30 – 11:45	Coffee/tea break	
11:45 – 13:00	Session 2: Collaborative Workshop – Building Al-	
	Enhanced Educational Prototypes	
	 Participants work in domain-based groups 	
	(e.g., language, history, STEM) to select a	

	challenge and build an interactive	
	educational prototype using Al.	
	 Real-time experimentation with prompt 	
	crafting, content generation (text, image,	
	interactive logic), and basic multimodal	
	integration, with expert guidance.	
	Group presentations of results with peer	
	feedback and a closing reflection on how to	
	apply prompt engineering in their own	
	teaching contexts.	
13:00 - 14:00	Lunch break	
		Natalija Mazaikiese
14:00 – 15:30	Modernized programmes and courses:	Natalija Mazeikiene,
	pedagogical approaches for game-based	Vildana Pacenkovic,
	learning	UNBI, Bi&H
		Altin UniEL, Albania
		US, UNMO, UNIEL, ALL
	Discussion and workshop on creation materials for	
	project manuals (for teachers and students)	
	Manual "Educational Technologies for	
	computer sciences" (US, French and English,	
	e-format, 120 p.)	
	2. Manual "Serious games as educational	
	technologies" (UNMO, English, e-format, 120	
	p.)	
	3. Manual "Educational technologies for primary	
	schools" (UNIEL, Albanian, English and French,	
	e-format, 120 p.)	
	Other EduGame issues	
15:30 - 15:45	Coffee/tea break	
15:45 - 17:00	Preparing for Summer School (Teams meeting with	ALL
	Lilia Cheniti, US; Emina Junuz, UNMO, Bi&H)	
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	Other EduGame issues	

Day 4: Modeling Gamified Learning Materials Faculty of Informatics. Universite to str. 10, Room 154 Akademija. Thursday, May 8, 2025		
9:45 - 10:00	Welcome	
10:00 - 11:30	Session 1. Gamified environments and virtual	Iveta Intaite, VDU,
	characters – Room 210	Lithuania
11:30 - 11:45	Coffee/tea break	
11:45 – 13:00	Session 2. Gamified environments and virtual characters (workshop, continuation)	
13:00 - 14:00	Lunch break	
14:00 - 15:30	IT technologies in STEAM activities (workshop)	Judita Zukauskiene, Edgaras Sciglinskas STEAM centre, VDU, LIthuania
15:30 - 17:00	Q&A session	
18:00	Performance 'North" inspired by M.K. Čiurlionis' visionary art, followed by a buffet	

Day 5: Reflecting and Looking Ahead			
Education Academy. Donelaicio str. 52, Room 305			
Friday, May 9, 2025			
9:45 - 10:00	Welcome		
10:00 - 11:30	Computers as mindtools (workshop)	Jodi Joubert,	
		University of Pretoria,	
		SA	
11:30 - 11:45	Coffee/tea break		
11:45 - 13:00	Case Tunisia: interactive session	Hassen Kharroubi,	
		Inen Akrouti, Afifa	
		Mahjoub, UJ, Tunisia	
13:00 - 14:00	Lunch break		
14:00 - 15:30	Future directions.		
	Wrap-up panel and certification ceremony		
15:30 - 17:00	Outside learning activities		

Additional Info

Map of Vytautas Magnus University https://www.vdu.lt/en/contacts/vmu-map/
Faculty of Informatics, Irena & Goda +370 37 327 900

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Public Transportation

Vilnius – Kaunas – Vilnius (busses) https://www.autobusubilietai.lt/en/popular-bus-routes/vilnius-kaunas

Prices start at 9 Euros for one-way tickets. You can purchase a ticket online or from the driver at the same price. The approximate travel time is 1 hour and 30 minutes.

Vilnius – Kaunas – Vilnius (trains) https://ltglink.lt/en

Prices range from 8 to 13 Euros for one-way tickets. If you prefer this option, we recommend purchasing tickets online or from tickets machines at the train station. Buying tickets on the train incurs an additional cost of 5 Euros. The shortest travel time is 1 hour and 15 minutes.

Kaunas city transportation https://www.stops.lt/kaunas/#bus/en
Ticket from the driver – 1 Euro. Payment only in cash.

Taxi – Bolt is the best option https://bolt.eu/en-lt/

Currency – Euro. You could pay with your card everywhere, except the city bus.



If you have any questions regarding the event, please contact:

Organization, Contact Person, Email, Phone Number

