

20th EATEL Summer School on Technology-Enhanced Learning
Sunny Beach, Burgas, Bulgaria
May 16-24, 2026



	Saturday 16/05	Sunday 17/05	Monday 18/05			Tuesday 19/05			Wednesday 20/05			Thursday 21/05			Friday 22/05			Saturday 23/05		Sunday 24/05
			Main hall	Workshop space A	Workshop space B	Main hall	Workshop space A	Workshop space B	Main hall	Workshop space A	Workshop space B	Main hall	Workshop space A	Workshop space B	Main hall	Workshop space A	Workshop space B	Workshop space A	Workshop space B	
9:00 - 9:30		Departure from the venue hotel at 9:00	Keynote 1 by Tanya Nazaretsky			Keynote 3: Harnessing Generative AI for Learning Experience Design and Research: An Experiential Journey of a University Teacher and Researcher by Slavi Stoyanov, Open University of the Netherlands			Keynote 4: Between facts and fantasy - lessons learned from failing in designing serious games by Roland Klemke			Keynote 5: Explainable AI in Education by Gabriella Casalino, University of Bari Aldo Moro			Using Theory to Drive Multimodal Research on Learning (Azzam Alobaid and Lyn Lim)	The Sandbox Student: Engineering Productive Friction for High-Stakes Relational Training (K. Raave, E. Roldan Roa)	Using NVivo to Build and Link Literature Reviews: A Hands-on TEL Workshop (Nashwa Ismail)	European funding for Technology Enhanced Learning (Mikhail Fominykh)	Research in Edtech, just a Sisyphus TEL (Jan Schneider, Bibeg Limbu, Natalie Kiestler & Bedour Alshaigy)	9:00 - 9:30
9:30 - 10:00		Transfer to	Coffee break			Coffee break			Coffee break			Coffee break			Coffee break			Coffee break		9:30 - 10:00
10:00 - 10:30			Coffee break			Coffee break			Coffee break			Coffee break			Coffee break			Coffee break		10:00 - 10:30
10:30 - 11:00		Walking tour in Sozopol	Optimizing Research Processes and the GenAI-Assisted Workflow (Ayala Lior)	Beyond Engagement: Designing TEL for Well-being and Human Potential (Mónica Aresta, Luis Pedro)	Participatory approaches to developing technology-enhanced (e.g., AI-supported) pedagogical practices with teachers (Tanya Nazaretsky)	Beyond Points and Badges: Designing Meaningful Gamification for School Learning (Rossana Latronico)	Research in an AI-Saturated Era: Elevating Quantitative TEL Research with Generative AI (Eyal Rabin)	Designing AI-Supported Personalized Learning Studies in TEL (Dr. Meline Grigoryan)	Publish from Your PhD Thesis: Strategies for Early-Career Researchers (Nashwa Ismail)	Beyond Theory: Learning from Design-Based Research cycles in action (E. Roldan Roa, K. Raave)	The importance and complexity of playtesting for successful serious game design: Roland Klemke & Melina Rose	Show me the money: How to commercialize your research (Lasse Nielsen Langendorf & Ekaterina Veldyeva)	Explainable AI in the educational domain (Gabriella Casalino)	Designing Culturally Responsive UI/UX for AI-Based Adaptive Learning Systems: Marginalised Learners (I. F. Kamsin, M. F. Ch. A. Rani, A. Alias, S. A. Rahim & M. H. Zaini)	Coffee break			Coffee break		10:30 - 11:00
11:00 - 11:30															Technological Pedagogical Content Knowledge (TPACK) Framework: Different perspectives (Taibe Kulaksiz)	Introduction to Statistics with R for TEL (Ekaterina Soroka & Volkan Yucepur)	Using NVivo to Build and Link Literature Reviews: A Hands-on TEL Workshop (Nashwa Ismail)	European funding for Technology Enhanced Learning (Mikhail Fominykh)	Research Design Strategies for Technology-Enhanced Learning in Higher Ed: Insights from CORE (F. Ribeiro, S. Gombert, G. Romano & L. Camus)	11:00 - 11:30
11:30 - 12:00		Free time in Sozopol	Relaxation break			Relaxation break			From Ideas to SIGs: "EATEL SIG Incubator" Building New TEL Groups (Maria Perifanou & Mikhail Fominykh)			Relaxation break			Relaxation break			Relaxation break		11:30 - 12:00
12:00 - 12:30			Relaxation break			Relaxation break			From Ideas to SIGs: "EATEL SIG Incubator" Building New TEL Groups (Maria Perifanou & Mikhail Fominykh)			Relaxation break			Relaxation break			Relaxation break		12:00 - 12:30
12:30 - 13:00		Lunch at Viatarnata Melnitsa	Lunch			Lunch			Lunch			Lunch			Lunch			Lunch		12:30 - 13:00
13:00 - 13:30	Arrival and hotel check-in		Lunch			Lunch			Lunch			Lunch			Lunch			Lunch		13:00 - 13:30
13:30 - 14:00			Lunch			Lunch			Lunch			Lunch			Lunch			Lunch		13:30 - 14:00
14:00 - 14:30		Transfer to Nessebar	Chatbots as Learning Partners: Exploring Dialogue in AI-Enhanced Learning (Lliron Levy-Nadav & Ina Blau)	Designing for Autonomy: Navigating Cognitive Load and Privacy in AI-Mediated Learning (Adrienn Toth & Luca M. Leisten)	Memory Palaces in Virtual Reality: Exploring a Spatial Learning Method (Paula Wiesemüller)	Once upon a time... learning to present your research (Jan Schneider)	Selecting Measurement Instruments in TEL Research (Dalana Rinja, Stella Kolarik & Florence Lehn)	Designing Language Learning with Artificial Intelligence and Augmented Reality (Mikhail Fominykh)	Transfer to Burgas			Show me the money: How to commercialize your research (Lasse Nielsen Langendorf & Ekaterina Veldyeva)	Immersive Learning Environments assisted by AI-generated Avatars (Khaleel Asyraf Mat Sanusi, Daniel Majonica, Melina Rose & Roland Klemke)	Advancing Research Excellence Through AI Tools (Maria Perifanou & Ana Torres)	TBA	Multimodal Learning Analytics for Serious Game Validation in Authentic Educational Settings (Antonio Calvo-Morata)	Testing Learning Technologies and Digital Learning Objects for Neurodivergent and Visually Impaired (Md Saifuddin Khalid & Nam Aghae)	Time for meetings and networking		14:00 - 14:30
14:30 - 15:00									Transfer to Burgas									Time for meetings and networking		14:30 - 15:00
15:00 - 15:30									Local session at Burgas University									Time for meetings and networking		15:00 - 15:30
15:30 - 16:00			Coffee break			Coffee break			Local session at Burgas University			Coffee break			Coffee break			Coffee break		15:30 - 16:00
16:00 - 16:30		Walking tour Nessebar	Ethical, safe and inclusive XR & AI technologies in TEL: the way forward (Ekaterina Prasolova-Förland, Hannah Svellingen & Lucas Stéphane)	Exploring AI Futures Through a Value-Driven Framework (Alina Pees, Florence Kristin Lehnert & Maka Eradze)	Ambivalent Leadership in Technology-Enhanced Education (Oranit Karmon)	Putting the AI in the Apraisal of Dialogue: AI-Based Analysis of Classroom and Online Discussions (Noa Brandel & Baruch B. Schwarz)	Co-Designing Smart Home Learning Environments (Yara Youssef)	Robotics, games and books fostering opportunities for computational thinking and digital literacy (N. Fanchamps, van Gool, Straus, Storm, Boonen & Gerper)	Transfer to Burgas city center			Computer and AI-assisted qualitative and quantitative analysis of qualitative data (Vilma Sukacke)	Making Academic writing easy (Jan Schneider)	Educational Natural Language Processing in Research and Practice (Sebastian Gombert, Amir Rajabi, Daniel Schiffner & Henning Drachslen)	Systematic Approaches to Literature Reviews Using GenAI (Md Saifuddin Khalid, Lasse Nielsen Langendorf & Troels Peter Mouridsen)	Where did I read that again? Turning papers into knowledge that's easy to find with Obsidian+Zotero (Nina Mouhammed)	AI Qualitative Analysis in TEL: Peer-Reviewed Workflows with 90%+ Agreement (James Goh)	Closing JTESS26 and JTESS27 by JTESS general chairs M. Fominykh and M. Perifanou		16:00 - 16:30
16:30 - 17:00									Transfer to Burgas city center									Closing JTESS26 and JTESS27 by JTESS general chairs M. Fominykh and M. Perifanou		16:30 - 17:00
17:00 - 17:30		Free time Nessebar							Walking tour in Burgas									Closing JTESS26 and JTESS27 by JTESS general chairs M. Fominykh and M. Perifanou		17:00 - 17:30
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18:00 - 18:30	Registration desk	Transfer back to the venue hotel	Pecha kucha All participants introduce themselves on stage with one slide			Speed mentoring All senior instructors meet all PhD candidates.			Free time in Burgas			Computer and AI-assisted qualitative and quantitative analysis of qualitative data (Vilma Sukacke)	Making Academic writing easy (Jan Schneider)	Educational Natural Language Processing in Research and Practice (Sebastian Gombert, Amir Rajabi, Daniel Schiffner & Henning Drachslen)	Systematic Approaches to Literature Reviews Using GenAI (Md Saifuddin Khalid, Lasse Nielsen Langendorf & Troels Peter Mouridsen)	Where did I read that again? Turning papers into knowledge that's easy to find with Obsidian+Zotero (Nina Mouhammed)	AI Qualitative Analysis in TEL: Peer-Reviewed Workflows with 90%+ Agreement (James Goh)	Relaxation break		18:00 - 18:30
18:30 - 19:00		Relaxation break	Relaxation break			Relaxation break			Free time in Burgas									Relaxation break		18:30 - 19:00
19:00 - 19:30			Relaxation break			Relaxation break			Free time in Burgas			Relaxation break			Relaxation break			Relaxation break		19:00 - 19:30
19:30 - 20:00			Relaxation break			Relaxation break			Free time in Burgas			Relaxation break			Relaxation break			Relaxation break		19:30 - 20:00
20:00 - 20:30	Dinner	Dinner	Dinner			Dinner			Gala Dinner @ Primorets Hotel 5*			Dinner			Dinner			Dinner		20:00 - 20:30
20:30 - 21:00			Dinner			Dinner			Gala Dinner @ Primorets Hotel 5*			Dinner			Dinner			Dinner		20:30 - 21:00
21:00 - 21:30		Get-to-know JTESS Games Get to know each other and the event	Keynote 2: Well-defined problems versus ill-defined problems: a consideration for technology enhanced learning by Nardie Fanchamps			Poster and Demo session PhD candidates can bring a poster and participate [optional]. Instructors can demonstrate their prototypes and tools.			Gala Dinner @ Primorets Hotel 5*			Informal networking plenary session All participants are invited to engage in professional networking in a welcoming and informal atmosphere.			Game jam Board games, consoles, VR-games			Role-Play-Game Night (Daniel Majonica, Melina Rose, Khaleel Asyraf Mat Sanusi, and Roland Klemke)		21:00 - 21:30
21:30 - 22:00			Keynote 2: Well-defined problems versus ill-defined problems: a consideration for technology enhanced learning by Nardie Fanchamps			Poster and Demo session PhD candidates can bring a poster and participate [optional]. Instructors can demonstrate their prototypes and tools.			Gala Dinner @ Primorets Hotel 5*			Informal networking plenary session All participants are invited to engage in professional networking in a welcoming and informal atmosphere.			Game jam Board games, consoles, VR-games			Role-Play-Game Night (Daniel Majonica, Melina Rose, Khaleel Asyraf Mat Sanusi, and Roland Klemke)		21:30 - 22:00
22:00 - 22:30			Keynote 2: Well-defined problems versus ill-defined problems: a consideration for technology enhanced learning by Nardie Fanchamps			Poster and Demo session PhD candidates can bring a poster and participate [optional]. Instructors can demonstrate their prototypes and tools.			Gala Dinner @ Primorets Hotel 5*			Informal networking plenary session All participants are invited to engage in professional networking in a welcoming and informal atmosphere.			Game jam Board games, consoles, VR-games			Role-Play-Game Night (Daniel Majonica, Melina Rose, Khaleel Asyraf Mat Sanusi, and Roland Klemke)		22:00 - 22:30
Flexible time			Keynote 2: Well-defined problems versus ill-defined problems: a consideration for technology enhanced learning by Nardie Fanchamps			Poster and Demo session PhD candidates can bring a poster and participate [optional]. Instructors can demonstrate their prototypes and tools.			Gala Dinner @ Primorets Hotel 5*			Informal networking plenary session All participants are invited to engage in professional networking in a welcoming and informal atmosphere.			Game jam Board games, consoles, VR-games			Role-Play-Game Night (Daniel Majonica, Melina Rose, Khaleel Asyraf Mat Sanusi, and Roland Klemke)		Flexible time