BPM 2026 | Monday, 28 September 2026

Times apply to session blocks only. Items follow published order; rows do not imply simultaneous starts.

Time	Hall A	Hall B	Hall C	Hall D	Hall E	Room 344
09:00–10:30	**BPMFutures I**	**AUTOMATE I**	**NLP4BPM I**	**OBJECTS I**	**Innov8BPM I**	**FOR-BPM I**
	Introduction Bastian Molinaro	Welcome	Opening	Lossless Simplification of Object-Centric Declarative Process Models Aaron Küsters; Wil M.P. van der Aalst	Opening by workshop chairs Flavia, Banu, Amy	Welcome
	329 — You Shall Not Pass Unchecked: Redress of Rogue AI in Autonomous Processes Christian Janiesch	Automation-Induced Social Debt: How Process Automation Redefines Social Dependencies in Organizations Philipp Zähl; Leonie Schulte; Christian Czarnecki	Keynote: When Process Mining Speaks Your Language: Generative AI Across the Process Analytics Pipeline Marco Comuzzi	Object-Centric Conformance Checking on Temporal Object Type Models Lukas Liss; Wil van der Aalst	Towards a Reference Model for Integrated Digital Care Pathways in Algeria Based on Interoperability Standards Moufida Aouachria, Mouna Kenoui, Boussad Belakebi, Kaouthar Moussaoui, Abdessamed R. Ghomari, Abder-rahmane Leshob, Malika Radi	The Dark Side of Process Mining in Public Organizations: Data Access Constraints as Evidence of Organizational Opacity Camila Pires de Angelucci; Silvia Inês Dallavalle de Pádua; Kate Cerqueira Revoredo
	331 — Process Constitutions and Process Stewards: Towards the Next Generation of BPM for Agentic Organizations Amin Jalali; Majid Rafiei	ScreenGuard: Privacy-Aware Term-Level Redaction to Enable Task Mining Harry Herbert Beyel; Luca Dewert; Wil M. P. van der Aalst	BPMN Guard: A Hybrid Approach for Automating BPMN Quality Assurance Janis Elmer; Philipp Michels; Tobias Zimmermann; Sandro Franzoi; Finn Klessacheck; Jan Vom Brocke	Formalizing and Using Assumptions in Object-Centric Process Mining Mattia Fumagalli; Alessandro Gianola; Hosna Hooshyar; Marco Montali; Sarah Winkler	From Idea Generation to Promotion to Realization: Designing a Virtual Innovation Lab for Process Innovation Willi Tang, Marlon Kampmann, Sandra Zilker, Ralf Plattfaut, Mohammed Al Ghadban, André Coners, Martin Matzner	The Rediscovery of Dynamic BPM: From Theoretical Margins to Mainstream Practice Marek Szelągowski; Justyna Berniak-Woźny; Piotr Sliż
	396 — Process-Aware Self-Healing: The Missing Capability for Agentic BPM Mario Krause; Bernhard Axmann	Where to Automate Next? Using Process Mining to Identify RPA and Agentic AI Opportunities Najah Mary El-Gharib; Daniel Amyot			Human-Centric BPM in Name Only? Helene Müller, Finn Klessascheck, Jan vom Brocke	Why We Should Study Checklists: Reflections on an Overlooked Idea Hajo A. Reijers; Henrik Leopold
	Panel discussion with the authors				Session wrap-up	
	332 — The Irony of Responsible BPM: Why Adding Rules Can Undermine Responsibility Leo Poss; Christopher Julian Kern; Julia Kroenung; Stefan Schönig					
	398 — When Machines Run the Process, Who Is It Really For? A Human-Centered or Human-Washed Future for BPM Oskar Walczak; Krzysztof Kluza; Katarzyna Gdowska; Anna Suchenia					
	320 — The Future BPM Professional: A Causal Layered Analysis of Human, Machine, and Hybrid Agency Elissa Farrow					
10:30–11:00	**Coffee Break**					
11:00–12:30	**BPMFutures II**	**AUTOMATE II**	**NLP4BPM II**	**OBJECTS II**	**Innov8BPM II**	**FOR-BPM II**
	Panel discussion with the authors	Keynote: Exploring Human Trust in Software Robots for Robotic Process Automation Andrea Marrella	LLMs Lost in Extraction: An Industry Case Study on Object-Centric Processes Marie-Christin Häge; Jens Gruhne; Jan Riehm	Panel on the Adoption of Object-centric Process Management Daniel Amyot; Kerry Brown; Majid Rafiei; Marco Montali	Panel discussion: Innovation that Sticks: Scaling AI-Enabled and Human-Centered BPM from Pilots to Practice Experts from research and industry	Interactive session on forgotten, overlooked and rejected topics
	330 — Towards Collaborative Process Twin Ecosystems Najmeh Miri; Jelena Zdravkovic; Amin Jalali	Roundtable: From RPA to Agentic Process Automation: Evolution or Disruption?	BeePath: a Framework for Textual Descriptions of Business Processes with Guarantees Andrea Burattin; Antonio Grama; Ana-Maria Sima; Andrey Rivkin; Barbara Weber		Closing remarks and workshop takeaways	Wrap-up and next steps
	387 — Cross-Domain Convergence in Business Process Management: A Temporal Link Prediction Approach Juyong Lee; Jongchan Kim		Roundtable: NLP in BPM: State of the Field			
	380 — From Process Models to Process Goals: Goal-Centric and Model-Less Futures of BPM Katarzyna Gdowska; Marzena Grzesiak; Anna Suchenia; Ida Knapik; Krzysztof Kluza					
	360 — Overcoming BPM's Temporal Asymmetry: Bringing Futures Literacy to BPM Andrea Magdaleno					
	Panel discussion with the authors					
12:30–13:30	**Lunch Break**					
13:30–15:30	**BPMFutures III** **Keynote and discussion**	**AI4BPM I**	**ProDy I**	**OBJECTS III**	**BPM for Sustainability I**	
	Keynote: The Future Is Not Neutral: Values, Conviction, and the Duty of Care in Strategic Foresight Dr. Candice Chow	Welcome	Welcome	Automatic Generation of Object-Centric Event Logs Using Probabilistic Programming Alessio Galassi; Francesca Meneghello; Andrey Rivkin; Christoph Matheja	Welcome and General Info	
	Keynote Q&A	Keynote — Process Technology in the Age of Generative AI Prof. Stefanie Rinderle-Ma	Explaining Concept Drifts in Business Processes: An LLM-Based Approach to Context-Aware Sense-Making in Process Mining Jan Schaffner; Sandro Franzoi; Jan Vom Brocke	An ER-Model-Based Framework for Case Notion Selection in Object-Centric Processes Akhil Kumar	Invited Talk: How Life-Cycle Thinking Is Transforming Business Processes Hajar Pourbafrani	
	Break-out discussion: Probable and plausible BPMFutures	Measuring Inconsistency in STL Process Specifications Carl Corea, Isabelle Kuhlmann, Karen Leung, John Grant and Matthias Thimm	Understanding Process Dynamics through Trace Variant Rank-Frequency Curves Lennart Ebert; Kate Revoredo; Jan Mendling; Benoît Depaire	Remaining Time Prediction for Dependent Processes Jost Götte; Henrik Leopold	Heuristic Business Process Redesign Through Sustainability Lens Martín Rubio; Andrea Delgado; Hajo Reijers	
	Consolidating probable and plausible BPMFutures	Workarounds Beware - Comparing Machine Learning Algorithms with Active Learning Isa van Alphen, Amber Meulenbeld, Inge van de Weerd, Saskia Haitjema, Hajo A. Reijers and Wouter van der Waal	The SWORD Builds Itself: LLM-Based Code Generation for Workaround Detection Johann Müller	Patient Journey Visualization Using Object-Centric Event Logs Zsuzsanna Nagy; Ágnes Vathy-Fogarassy	Towards Sustainability-oriented Business Process Analysis using Process Mining Nathalie Wolf; Dominik Scharpf; Holger Wittges; Stefanie Rinderle-Ma	
	Break-out discussion: Possible and preferred BPMFutures		Introduction to			
15:30–16:00	**Coffee Break**					
16:00–17:30	**BPMFutures IV** **Discussion on Futures of BPM**	**AI4BPM II**	**ProDy II**	**OBJECTS IV**	**BPM for Sustainability II**	
	Consolidating possible and preferred BPMFutures	A Systematic Hyperparameter Analysis and Optimisation for Transformer-Based Predictive Process Monitoring Pieter Schrooten, Bert De Geyter, Brecht Wuyts and Jochen De Weerdt	Lightning research pitches: a problem, an opportunity, or a provocative research question	Discovering Object-Centric Process Trees from Event Streams Leonhard Mühlmeyer; Jan Niklas van Detten; Sander J.J. Leemans	ESG Reporting as an Organizational Process: An Analysis of Process Gaps in Selected Polish Enterprises in Light of CSRD and ESRS Requirements Aneta Napieraj; Marta Podobińska-Staniec; Jan Trąbka	
	Sharing and Creating BPMFutures	Outcome-Oriented Data Conformance Analysis through Interpretable Machine Learning in Business Processes Martin Käppel, Julian Neuberger and Hugo Andres López	From ideas to research directions (small-group discussion)	Towards a Performance Benchmark for Object-Centric Process Mining Engines Aaron Küsters; Dirk Fahland; Wil van der Aalst	Interactive session connecting BPM solutions to LCA challenges	
	Towards BPMFutures.org and a shared publication	Process Model Discovery Using Generative Graph Learning and Student-Teacher Graph Embedding Distillation Mostafa Abbasi and Homayoun Najjaran	Plenary discussion: What should be on the agenda?	Opportunities for Knowledge-Graph-Based Object-Centric Business Process Management Leon Bein; Maximilian König		
		Closing	Reflection and next steps			
18:00–20:00	**Welcome Reception** **Schulich Executive Learning Centre — Dining Room**					
Paper titles, authors and individual workshop activities are in Workshop details.						