

Paper session #1: Tuesday June 9 (14:00-15:30) Trustworthy and Adaptive Recommender Systems

- 14:00:00 Behind the Re-Rank: Explaining Fairness in Top-N Recommendations (Raciel Yera and Luis Martínez)
- 14:15:00 MMGCF: Multimodal Graph Collaborative Filtering for Recommendation with Graph Convolutional Networks (Giuseppe Spillo, Cataldo Musto, Francesco Musci, Marco de Gemmis and Giovanni Semeraro)
- 14:25:00 Multi-Objective Candidate Generation for Reciprocal Recommendation at Hinge (Dan Turkel, Dev Goyal, Frankie Lu, Sihan Chen, Eyan Yeung, Richie Mendelsohn and Behrooz Afghahi)
- 14:33:00 Increasing Editor Trust in News Personalization Systems with Fact-checked Large Language Models (Tobias Jovall Wessel, Christoph Trattner and Alain Starke)
- 14:48:00 CALISSTA: Calibrated Candidate Retrieval Using Sparse Autoencoders and Top-k Aggregation (Patrik Dokoupil, Ludovico Boratto and Ladislav Peska)
- 14:58:00 Sustained Impact of Agentic Personalisation in Marketing (Olivier Jeunen, Eleanor Hanna and Schaub Wheeler)
- 15:06:00 How Personal Characteristics Influence the Use of Multi-Agent Conversational Recommender Systems for Diverse Exploration (Yufan Zhou, Yirui Huang, Zhao Wang and Yucheng Jin)
- 15:21:00 Language Embeddings Meet Shallow Autoencoders (Rodrigo Alves, Vojtěch Vančura, Pavel Kordik and Antoine Ledent)
- 15:31:00 Chair: Cena Federica

Paper session #2: Tuesday June 9 (16:00-17:45) Personalization in a Fair and Private World

- 16:00 MRP-LLM: Multitask Reflective Large Language Models for Privacy-Preserving Next POI Recommendation (Ziqing Wu, Zhu Sun, Dongxia Wang, Lu Zhang, Jie Zhang and Yew Soon Ong)
- 16:15:00 Differentially Private and Fair Algorithmic Hiring for Recruiters (Stavros Davidopoulos, Dimitris Sacharidis and Panagiotis Symeonidis)
- 16:25:00 LLM-Based Content Tagging at The Washington Post (Meng Ling, Himanshu Jahagirdar, Janith Weerasinghe, Hanjun Yoon, Suja Thomas, Anuradha Uduwage and Eui-Hong Han)
- 16:33:00 Enhancing Diversity in News Recommendations Increases Click-Through Rates: Insights from an Online Experiment and User Study (Robin Verachtert, Kim Falk and Christine Bauer)
- 16:48:00 Personalized Misinformation Interventions: User-Adaptive Fact-Check Explanations Through Affective Modalities (Filipe Altoe, Sergio M. Pinto and H. Sofia Pinto)
- 17:03:00 Multistakeholder Impacts of Profile Portability in a Recommender Ecosystem (Anas Buhayh, Elizabeth McKinnie, Clement Canel and Robin Burke)
- 17:18:00 Algorithmic Audit of Personalisation Drift in Polarising Topics on TikTok (Branislav Pecher, Adrian Bindas, Jan Jakubcik, Matus Tuna, Matus Tibensky, Simon Liska, Peter Sakalik, Andrej Suty, Matej Mosnar, Filip Hossner and Ivan Srba)
- 17:33:00 This Is The World (Recommender Systems Made It For You) (Robin Ungruh and Maria Soledad Pera)
- 17:48:00 Chair: Boratto Ludovico

Paper session #3: Wednesday June 10 (09:00-10:00) Personas and User Understanding

- 9:00:00 Using Anti-Personas to Model Children: How to Represent User-System Mismatches (Diletta Micol Tobia, Hrishita Chakrabarti, Maria Soledad Pera and Monica Landoni)
- 9:15:00 Evaluating Persona Consistency and Emotion Understanding in Small Language Models (Jason Mina, Lorenzo Zangari, Alexandre Alahi, Davide Picca and Luigi Bagnato)
- 9:25:00 EdgeWisePersona: A Dataset for On-Device User Profiling from Natural Language Interactions (Patrik Bartkowiak and Michal Podstawski)
- 9:35:00 Can Third-Party Annotators Reliably Evaluate Conversational Recommender Systems? (Michael Müller, Amir Reza Mohammadi, Andreas Peintner, Beatriz Barroso Gstrein, Günther Specht and Eva Zangerle)
- 9:45:00 Modeling the Sense of Agency as a Latent User State during Music Listening (Roberto Legaspi, Kazushi Ikeda, Akihiro Sasaki, Akihiro Miyamoto, Kae Nakajima, Nao Kobayashi and Yasushi Naruse)
- 10:00:00 Leveraging Artist Catalogs for Cold-Start Music Recommendation (Yan-Martin Tamm, Gregor Meehan, Vojtěch Nekl, Vojtěch Vančura, Rodrigo Alves, Johan Pauwels and Anna Aljanaki)
- 10:15:00 Let Me Introduce You: Stimulating Taste-Broadening Serendipity through Song Introductions (Brett Binst, Ulysse Maes, Martijn Willemsen and Annelien Smets)
- 10:30:00 Chair: Jannach Dietmar

Paper session #4: Wednesday June 10 (11:00-11:30) Users in AI-Driven Food & Nutrition

- 11:00:00 Raising the Stakes: Assessing the Influence of Stakes on User Reliance Behavior in Human-AI Decision-Making (David Scott Johnson)
- 11:10:00 Evaluating the Role of Context Representations in the Behavioral Fidelity of LLM-based Personas for Food Preferences (Eleonora Balloccu, Ludovico Boratto, Angelo Geninatti Cossatin, Mirko Marras, Noemi Mauro and Giacomo Medda)
- 11:20:00 Using AI as a Chef: Users Overlook Nutritional Flaws in LLM-Generated Recipes (Yelyzaveta Lysova, Christoph Trattner and Alain Dominique Starke)
- 11:35:00 Chair: Hauptmann Hanna

Paper session #5: Wednesday June 10 (14:00-15:00) Adaptive Support in Learning and Health

- 14:00:00 User Modelling and Adaptation in Immersive Preventive Health Interventions: A Systematic Review and Evidence Map (Mark Atta Mensah, Evans Kwasi, Mohammed Abdulmawjood and Kiemute Oyibo)
- 14:15:00 May the Force Be with You: Force-Aware and Explainable User Modeling for Personalized Psychomotor Support (Miguel Portaz, Alberto Corbi and Olga C. Santos)
- 14:25:00 Vibrotactile Preference Learning: Uncertainty-Aware Preference Learning for Personalized Vibration Feedback (Rongtao Zhang, Xin Zhu, Masoume Pourebad Khotbehsara, Warren Dao, Erdem Biyik and Heather Culbertson)
- 14:35:00 Using Elo to Operationalize Modeling of Aphasia Patients' Word-Recall Practice During Recovery (Rafaella Sampaio de Alencar, Michael Yudelson, Peter Brusilovsky and William S. Evans)
- 14:50:00 Visual or Textual: Effects of Explanation Format and Personal Characteristics on the Perception of Explanations in an Educational Recommender System (Qurat Ul Ain, Mohamed Amine Chatti, Nasim Yazdian Varjani, Farah Kamal and Astrid Rosenthal-von der Pütten)
- 15:05:00 Towards Student Profiles for Personalized Social Comparison in Learning Interfaces (Aditya Joshi and Sergey Sosnovsky)
- 15:20:00 Balancing Guidance and Control: Nudging Users Toward Effective Dashboard Customisation (Hatim Alsayahani, Simon Harper and Markel Vigo)
- 15:30:00 Chair: Masthoff Judith

Paper session #6: Wednesday June 10 (16:00-17:46) User Modeling and Context-Aware Personalization

- 16:00:00 Explanation Demand as a Trait, Not a State: Implications for User Modeling in Adaptive Systems (Eveline Ingesson and Maria Riveiro)
- 16:15:00 Productively Wrong: How Auditing Open Profiles Enhances Interest Awareness and Reflection in Movie Recommenders (Ruixuan Sun, Junyuan Wang, Sanjali Roy and Joseph Konstan)
- 16:25:00 On the Role of Dwell Time for Implicitly Profiling Museum Visitors (Alessio Ferrato, Giuseppe Sansonetti and Marko Tkalcic)
- 16:35:00 Participatory Elicitation of User Model Dimensions for Active Ageing: The EMERGE Methodology (Alejandra Barbarelli, Olga C. Santos, Angeles Manjarrés, Miguel Portaz, Raúl Cabestrero, Pilar Quirós, Mar Hermosilla, Maribel Abril, and Simon Pickin)
- 16:45:00 To Explain or Not to Explain? An Empirical Investigation into Users' Information Needs in News Recommender Systems and Its Impact on User Engagement (Sophia Egbert, Stefanie M. Störtebek and Juliane A. Lischka)
- 17:00:00 Modelling Preference Heterogeneity for Context-Aware Decision Support During Public Transport Disruptions (Anouk van Kasteren, Marloes Vredenburg, Christine Bauer and Judith Masthoff)
- 17:15:00 Does Tone Matter? Exploring Context-Aware Explanations in Route Recommendations (Marloes Vredenburg, Marit Bentvelzen, Christine Bauer and Judith Masthoff)
- 17:30:00 Multi-Armed Bandits for Recommendation Strategy Selection in Front Page Personalisation (Dominik Freunberger, Sebastian Agerhäll, Jesper Hedlund, Jorge Letosa and Ana Sílvia C. Silva)
- 17:38:00 Toward Balanced Personalization: Bridging Short-Term Intent and Long-Term Preference (Andrii Dzhoha and Egor Malykh)
- 17:46:00 Chair: Jeunen Olivier

Paper session #7: Thursday June 11 (09:00-10:30) Adaptive Systems for Guidance, Learning, and Care

- 9:00:00 Eyes Can't Always Tell: Fusing Eye Tracking and User Priors for User Modeling under AI Advice Conditions (Xin Sun, Shu Wei, Ting Pan, Yajing Wang, Jos A. Bosch, Isao Echizen, Abdallah El Ali and Saku Sugawara)
- 9:15:00 What Do Humanities Scholars Need? A User Model for Recommendation in Digital Archives (Florian Atzenhofer-Baumgartner and Dominik Kowald)
- 9:25:00 SAGE: A Strategy-Aware Graph-Enhanced Generation Framework For Online Counseling (Eliya Naomi Aharon, Meytal Grimland, Avi Segal, Loona Ben Dayan, Inbar Shenfeld, Yossi Levi Belz and Kobi Gal)
- 9:35:00 Personalized Human-Robot Interaction through Ontology-Based Knowledge Graphs and Large Language Models (Aurora Toma, Davide Lofrese and Giuseppe Palestra)
- 9:50:00 Learning Behaviorally Grounded Item Embeddings via Personalized Temporal Contexts (Rafael T. Serecikak, Pedro R. Pires, Gregório F. Azevedo and Tiago A. Almeida)
- 10:05:00 WikiCoach: Scaffolding Learning for Novices in Online Apprenticeship Communities (Moyan Zhou, Minzhu Zhao and Loren Terveen)
- 10:20:00 Reflecti-Mate: A Conversational Agent for Adaptive Decision-Making Support Through System 1 and System 2 Thinking (Morita Tarvidians, Senthil Chandrasegaran, Hayley Hung, Catholijn M. Jonker and Catharine Oertel)
- 10:35:00 Chair: Sahebi Sherry

Paper session #8: Thursday June 11 (11:00-11:30) Personalization Over Time: Context, Turns, and Sequences

- 11:00:00 Harnessing Query Context for Personalized User Intent-Aware Sequential Recommendation (Andrii Dzhoha, Alisa Mironenko, Evgeny Labzin, Vladimir Vlasov, Maarten Versteegh and Marjan Celikic)
- 11:10:00 Exploring the Latitude of Acceptance over Several Recommendation Turns in a Game Settings (Ibrahim Al Hazwani and Nava Tintarev)
- 11:20:00 Cross-Domain Cold-Start Personalization via LLM-Synthesized Structured User Profiles (Manisha R, Pradeep M and Satyen Abrol)
- 11:28:00 Chair: Pera Maria Soledad

Paper session #9: Thursday June 11 (14:00-15:30) Trust, Fairness, and User-Centered Evaluation in Personalized Systems

- 14:00:00 As Long as It Does What I Want, I'd Be Happy to Trust It!": Exploring User Perspectives on a Scrutable Assistant for Time Management (Jovan Jeromela, Matt Murtagh White, Jasmina Gajcin, Alok Debnath, Dipto Barman and Owen Conlan)
- 14:15:00 Trust as a Situated User State in Social LLM-Based Chatbots (Annie Landerberg, Kari Flatmo and Alan Said)
- 14:25:00 Investigating the Gap Between Offline Metrics and Perceived Fairness (Angelo Geninatti Cossatin, Maria Maistro and Noemi Mauro)
- 14:35:00 Uncertainty-Aware Reinforcement Learning for Conversion-Optimized Content Gating (Han Jun Yoon, Janith Weerasinghe, Himanshu Jahagirdar, Meng Ling, Suja Thomas, Anuradha Uduwage and Sam Han)
- 14:43:00 Is it relevant? Is it useful?: A Reflection on Human-Centred Evaluation in Children Information Retrieval (Hrishita Chakrabarti, Diletta Micol Tobia, Garrett Allen, Monica Landoni and Maria Soledad Pera)
- 14:53:00 How Humans and LLMs Differ in Processing Uncertainty in Polarized Discourse (Tim Donkers and Jürgen Ziegler)
- 15:08:00 What Do Your Eyes Reveal About Learning from Videos? A Dataset Demonstrating the Link Between Gaze Measures, Engagement, and Learning (Tobias Wagner, Enrico Rukzio and Teresa Hirzle)
- 15:23:00 A Case Study of Offline Reinforcement Learning for Paywall Decisioning (Janith Weerasinghe, Han Jun Yoon, Meng Ling, Himanshu Jahagirdar, Suja Thomas, Anuradha Uduwage and Sam Han)
- 15:31:00 Chair: Kowald Dominik

Paper session #10: Thursday June 11 (16:00-17:15) User Modeling in the Wild: Language, Learning & Lifestyle

- 16:00:00 Personalizing Font Size Normalization: Linguistic Background Shapes Which Font Attributes Matter (Yusra Suhail, Kushas Khadka, Borano Llana, Maedah Hosseinpour and Shaun Wallace)
- 16:15:00 "It's a Bit of Me": Predicting Persuasion from Writing Style and Persuader-Receiver Similarity (Elena Minucci, Simone Stumpf and Martin Lages)
- 16:30:00 Instructor-Centered Per-Question Adaptation for Short Answer Grading Using LLM Scores and Informative Sampling (Ovide Kuichua, Michel Desmarais, Arman Bakhtiari and Chahe Nerguizian)
- 16:45:00 The AI-Therapist Duo in Virtual Reality: A Triadic Design for Immersive Exposure Digital Art Therapy (Bereket A. Yilma, Saravanakumar Duraisamy and Luis A. Leiva)
- 17:00:00 VOGUE: A Multimodal Dataset for Conversational Recommendation in Fashion (David Guo, Minqi Sun, Yilun Jiang, Jiazhou Liang and Scott Sanner)
- 17:15:00 Chair: Gena Cristina