

LAST UPDATED ON 27 MAY 2024

Thursday 13 June - Sunday 16 June 2024

SessionDate	StartTime	EndTime	Event	Location
6/13-6/16	5:00 PM	12:00 PM	Doctoral Consortium	E-Hotel Resort & Spa, Larnaca
Sunday, 16 June 2024				
SessionDate	StartTime	EndTime	Event	Location
6/16/2024	ALL DAY		REGISTRATION	
Preconference Events				
6/16/2024	8:00 AM	5:30 PM	Junior Faculty Consortium (by invitation only)	Zeus
6/16/2024	1:30 PM	5:30 PM	Mid-Career Faculty Workshop (by invitation only)	Hermes
6/16/2024	1:30 PM	5:30 PM	TREO Forum	Christiaan Barnard
Preconference Workshops				
6/16/2024	9:00 AM	1:00 PM	A1: An AI Café: Co-Creating New Ways of IS Education (NWISEd)	Athena
6/16/2024	9:00 AM	1:00 PM	A2: Value Creation in the Metaverse	Avacas
6/16/2024	9:00 AM	1:00 PM	A3: Three Tools to Help You Navigate and Review IS Literature: Litbaskets, Permusearch & Colrev	Adonis
6/16/2024	9:00 AM	1:00 PM	A4: Regulation, Governance and Digital Responsibility: Research Frontiers	Plato
6/16/2024	9:00 AM	1:00 PM	A5: Validating Design Science Research: A Hands-on Perspective	Leda
6/16/2024	9:00 AM	1:00 PM	A7: Digital Trace Data Research: Foundations, Methods, and Applications	Coralino
6/16/2024	9:00 AM	1:00 PM	A8: Resilient Smart Cities: Systems, Services and Skills	Breakout 1
6/16/2024	9:00 AM	5:30 PM	F1: European Conference on Information Systems Education Research (ECISER 2024)	Agora
6/16/2024	9:00 AM	5:30 PM	F2: Developing Activity Theory in Information Studies (DATIS) Workshop	Artermis
6/16/2024	9:00 AM	5:30 PM	F3: Emergent Technologies, DEI, & Sustainable Humanitarian Progress: Where are we now?	Aphrodite A
6/16/2024	9:00 AM	5:30 PM	F4: Exploring Critical Challenges for the Changing Nature of Work	Aphrodite B
6/16/2024	9:00 AM	5:30 PM	F6: Reconsidering Assumptions About the Human Role in Cybersecurity and Privacy Research	Ariadne
6/16/2024	9:00 AM	5:30 PM	F7: Frontiers in IT Development: Harnessing the Power of GenAI and Low-Code Platforms	Theseus
6/16/2024	9:00 AM	5:30 PM	F8: Technology as an Enabler for Circular Economy (Tech4CE)	Hera
6/16/2024	1:30 PM	5:30 PM	P1: ISR Paper Development Workshop (by invitation only)	Athena
6/16/2024	1:30 PM	5:30 PM	P2: Teaching Business Analytics and Data Science Best Practices with a No-code Software Platform—KNIME	Plato
6/16/2024	1:30 PM	5:30 PM	P3: Serious Digital Storytelling: Showcase and Critique	Adonis
6/16/2024	1:30 PM	5:30 PM	P4: Value-Oriented Metaverse: Designing a Human-Centric Future with Legal, Ethical and User-Centric Perspectives	Coralino
6/16/2024	1:30 PM	5:30 PM	P7: Sustainable Futures? Advancing the Green Frontier as IS Researchers	Avacas
6/16/2024	1:30 PM	5:30 PM	P8: Analyzing Bots in Social Networks: Theories, Literature, Methods, and Ethics	Leda
6/16/2024	6:30 PM		OPENING RECEPTION	

Monday, 17 June					
SessionDate	StartTime	EndTime	Event	Session	Location
6/17/2024	ALL DAY		REGISTRATION		
6/17/2024	9:00 AM	9:30 AM	Opening Remarks		Akamas
6/17/2024	9:30 AM	10:30 AM	Industry Keynote: Yoni Assia - CEO and Co-founder of trading and investing platform eToro	DeFi, Digitalization and the Future of Money	Akamas
6/17/2024	10:30 AM	11:00 AM	COFFEE BREAK		
PAPER SESSION 1					
06/17/2024	11:00 AM	12:30 PM	People First: Constructing Digital Futures Together - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Overcoming Resistance: Understanding the Dynamics of the Digital Transformation Process in Public Health Anna Lina Wolf¹⁺², Melina Schreiter¹⁺³, Jeannette Stark⁴, Torsten Eymann³ ¹ FIM Research Center for Information Management, Bayreuth, Germany ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ³ University of Bayreuth, Germany ⁴ TUD Dresden University of Technology, Germany</p> <p><i>Completed Research Paper</i> Reconsidering the Promise of Digital Transformation — Navigating Maturity in Heterogeneous End-of-Life Care Networks Eileen Doctor¹⁺², Jasmin Hennrich³⁺², Sven Schwabe⁴, Hanna Röwer⁴, Torsten Eymann³, Christoph Buck⁵⁺⁶ ¹ FIM Research Center for Information Management University of Bayreuth, Germany ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ³ University of Bayreuth, Germany ⁴ Hannover Medical School, Germany ⁵ University of Applied Sciences Augsburg, Germany ⁶ Queensland University of Technology, Brisbane, Australia</p> <p><i>Completed Research Paper</i> Technological Health: A New Perspective on Individual Well-Being in the Digital Era Tanner Skousen, J. Andrew Lear Brigham Young University, Provo, Utah, United States</p> <p><i>Session Chair:</i> Safa'a AbuJarour American University of Sharjah, United Arab Emirates</p>	Aphrodite Section A
06/17/2024	11:00 AM	12:30 PM	Blockchain and Fintech - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Designing a Decentralized Autonomous Organization Michael Lustenberger, Florian Spychiger, Lukas Küng ZHAW Zurich University of Applied Sciences, Winterthur, Switzerland</p> <p><i>Completed Research Paper</i> A Network Analysis of Decentralized Autonomous Organizations Christian Ziegler, Marcin Praski, Dmitry Fadeev, Thomas Wagner, Hassan Matout Technical University of Munich, Germany</p> <p><i>Short Paper</i> Do You Need a DAO? Henrik Axelsen, Johannes Rude Jensen, Omri Ross University of Copenhagen, Denmark</p> <p><i>Session Chair:</i> Kalina Staykova Warwick Business School, Coventry, United Kingdom</p>	Hermes

06/17/2024	11:00 AM	12:30 PM	Green Information Systems and Sustainable Development - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Energy Smart Home Technologies and Energy Citizenship: A Literature Review Amirhossein Gharai, Björn Johansson Linköping University, Sweden</p> <p><i>Completed Research Paper</i> Assessing the Sustainability Value of Smart City Solutions Rojin Abdipour¹, Carlotta Crome²⁺³, Claudius Jonas⁴⁺⁵, Anne Michaelis⁴⁺⁵, Anna Maria Oberländer⁴⁺⁵, Jana Steinkopf³ ¹ FIM Research Center, Augsburg, Germany ² University of Applied Sciences Augsburg, Germany ³ Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ⁴ University of Bayreuth, Germany ⁵ Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany</p> <p><i>Short Paper</i> Bridging Realities: Exploring Enablement Factors for XR Participatory Urban Planning Carolin Stein, Jonas Fegert FZI Research Center for Information Technology, Karlsruhe, Germany</p> <p><i>Short Paper</i> A Conceptual Framework and Research Agenda for Harnessing Institutional Work in Green Information Systems Juuli Lumivalo, Jenny Elo, Niina Salmenautio University of Jyväskylä, Finland</p> <p><i>Session Chair:</i> Friedrich Chasin University of Cologne, Germany</p>	Ambrosia I
06/17/2024	11:00 AM	12:30 PM	Digitized Learning and Teaching - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Navigating the Writing Mind: Intelligent Feedback to Supporting Students' Cognitive Writing Process Florian Weber University of Kassel, Germany</p> <p><i>Completed Research Paper</i> AI-Assisted Learning Feedback: Should Gen-AI Feedback Be Restricted to Improve Learning Success? A Pilot Study in a SQL Lecture Julian Sengewald, Mathis Wilz, Richard Lackes Technische Universität Dortmund, Germany</p> <p><i>Short Paper</i> Worked Examples to Facilitate the Development of Prompt Engineering Skills Antonia Tolzin¹, Nils Knoth¹, Andreas Janson² ¹ University of Kassel, Germany ² University of St. Gallen, Switzerland</p> <p><i>Short Paper</i> Security Education Training and Awareness (SETA) at the Edge of the Metaverse Mostafa Sadeghi, Hadi Ghanbari, Matti Rossi Aalto University, Espoo, Finland</p> <p><i>Session Chair:</i> Thiemo Wambsganss Bern University of Applied Sciences, Switzerland</p>	Ambrosia II

06/17/2024	11:00 AM	12:30 PM	IS Strategy, Governance and Sourcing in the Digital Age - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Digital Symbiosis: A New Perspective on Digital Ecosystems for Understanding Their Influence Hani Safadi¹, Richard T. Watson² ¹ University of Georgia, Athens, Georgia, United States ² Digital Frontier Partners, Melbourne, Australia</p> <p><i>Completed Research Paper</i> And Here, All Threads Run Together: Understanding the Strategic Functions of Intermediaries in Digital Business Ecosystems Sophie Heim, Rebekka Schindler, Tianyu Ge, Holger Wittges Technical University of Munich, Germany</p> <p><i>Short Paper</i> Don't Fly Too Close to the Sun: Investigating Killer Acquisitions and Kill Zones in Multi-Sided Platform Markets Maximilian Charlet University of Münster, Germany</p> <p><i>Short Paper</i> Balancing Risks and Opportunities in the Governance of Low Code Development Platforms Luca Stegmann, Rebecca Berendorf, Sina Kristin Zimmermann, Andy Weeger Neu-Ulm University of Applied Sciences, Germany</p> <p><i>Session Chair:</i> Andreas Hein University of St. Gallen, Switzerland</p>	Breakout 1-3601
06/17/2024	11:00 AM	12:30 PM	General Track - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Automatic Classification of IS Research Papers: A Design Science Approach Jan-Hendrik Schmidt¹, Marc Goutier¹, Ludwig Koch¹, Ronja Schwinghammer², Alexander Benlian¹ ¹ Technical University of Darmstadt, Germany ² Ludwig Maximilian University, Munich, Germany</p> <p><i>Completed Research Paper</i> When Empirical Contributions Are More Important than Theoretical Contributions Mikko Siponen¹, Hemin Jiang², Tuula Klaavuniemi³ ¹ University of Alabama, Tuscaloosa, Alabama, United States ² University of Science and Technology of China, Hefei, China ³ University of Eastern Finland, Joensuu, Finland</p> <p><i>Completed Research Paper</i> From Text to Model to Execution: A Literature Review on Methods for Creating Conceptual Models from Legal Regulations Binh An Patrick Nguyen¹, Hendrik Scholta² ¹ University of Münster, Germany ² German University of Administrative Sciences Speyer, Germany</p> <p><i>Session Chair:</i> Johann Kranz Ludwig Maximilian University, Munich, Germany</p>	Aphrodite Section B

06/17/2024	11:00 AM	12:30 PM	Artificial Intelligence in IS Research and Practice - Session 1	<p>Paper Session</p> <p><i>Short Paper</i> A Lacanian Approach to Artificial Intelligence Efraxia Zamani Durham University Business School, United Kingdom</p> <p><i>Completed Research Paper</i> Navigating Resource Constraints in Conversational AI Implementations: The Role of Institutional Logics and Organizational Responses Kevin Schmitt, Ivo Blohm University of St. Gallen, Switzerland</p> <p><i>Completed Research Paper</i> Inter-Organizational Collaboration for Machine Learning: Motivating and Discouraging Factors in the Automotive Industry Sascha Rank¹⁺², Florian Leiser¹, Scott Thiebes¹, Ali Sunyaev¹⁺² ¹ Karlsruhe Institute of Technology, Germany ² KASTEL Security Research Labs, Karlsruhe, Germany</p> <p><i>Short Paper</i> Taking Data Scientists Out-of-the-Loop in Knowledge Intense Analytics — A Case Study for Product Designs Lijo Johny¹, Hannes Dechant², Johannes Schneider¹ ¹ University of Liechtenstein, Vaduz, Liechtenstein ² Technical University of Munich, Germany</p> <p><i>Session Chair:</i> Mylène Struijk University of Sydney, Australia</p>	Eros
06/17/2024	11:00 AM	12:30 PM	Future of Work - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Productivity vs. Purpose: Generative AI Enhances Task Performance but Reduces Meaningfulness in Programming Maren Mehler¹, Kai Krautter² ¹ Technical University of Darmstadt, Germany ² Harvard Business School, Boston, Massachusetts, United States</p> <p><i>Completed Research Paper</i> Started for the Call, Continued for the Job: The Effect of Personal Contact in Online Labor Platform Onboarding on Worker Activity and Performance Joey van Angeren, Mark Boons Vrije Universiteit Amsterdam, Netherlands</p> <p><i>Short Paper</i> Talking Through Turf Wars: How Dialogue Helps Resolve Online Co-Production Disputes Leo Allen, Sri Kuduravalli HEC Paris, Jouy en Josas, France</p> <p><i>Short Paper</i> People Analytics as a Job Demand or Resource Sindi Biba, Sven Laumer Institute of Information Systems, Nuremberg, Germany</p> <p><i>Session Chair:</i> Bastian Wurm LMU Munich, Germany</p>	Avagas

06/17/2024	11:00 AM	12:30 PM	Data Management and Data Sharing in Ecosystems - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Reaching for the Stars: Exploring Value Constellations in Inter-Organizational Data Sharing Ilka Jussen¹, Marcel Fassnacht², Julia Christina Schweihoff^{1,3}, Frederik Möller^{3,4} ¹ TU Dortmund University, Germany, ² Karlsruhe Institute of Technology, Germany ³ Technical University of Braunschweig, Germany, ⁴ Fraunhofer Institute for Software and Systems Engineering, Dortmund, Germany</p> <p><i>Completed Research Paper</i> The Symphony of Orchestrated Participatory Data Space Governance: A Systematic Review Tim Schurig¹, Arthur Kari¹, Daniel Fürstenau^{1,2} ¹ Freie Universität Berlin, Germany ² Charité – Berlin University Medicine, Germany</p> <p><i>Short Paper</i> Data Diplomacy as Governance Practice Olivia Benfeldt, Sine Zambach, Stig Nyman, Maren Gierlich-Joas Copenhagen Business School, Frederiksberg, Denmark</p> <p><i>Short Paper</i> Exploring the Scope of Multi-Platforms: A Network Science Approach Rainer Schmidt¹, Rainer Alt², Alfred Zimmermann³ ¹ Munich University of Applied Sciences, Germany ² Leipzig University, Germany ³ Reutlingen University, Germany</p> <p><i>Session Chair:</i> Christine Legner University of Lausanne, Switzerland</p>	Leda
06/17/2024	11:00 AM	12:30 PM	Business Analytics - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Unconstraining Demand for Effective System Operation: The Case of Vehicle Relocation in Free-Floating E-Carsharing Christoph Prinz, Mathias Willnat, Florian Rampold, Lutz M. Kolbe University of Göttingen, Germany</p> <p><i>Completed Research Paper</i> Transfer Learning for Predictive Process Monitoring Annina Liessmann¹, Weixin Wang¹, Sven Weinzierl¹, Sandra Zilker^{2,1}, Martin Matzner¹ ¹ Friedrich-Alexander University Erlangen-Nuremberg, Germany ² Technische Hochschule Nuremberg, Germany</p> <p><i>Completed Research Paper</i> Hiding Behind Algorithms: People Analytics and Perceived Fairness Violation in Managerial Decisions Miriam Klöpper¹, Uwe Messer² ¹ FZI Research Center for Information Technology, Karlsruhe, Germany ² Universität der Bundeswehr, Neubiberg, Germany</p> <p><i>Session Chair:</i> Patrick Mikalef Norwegian University of Science and Technology, Trondheim, Norway</p>	Athena

06/17/2024	11:00 AM	12:30 PM	Panels - Session 1	<p>Panel Session</p> <p><i>Panel</i></p> <p>Human Dignity, Voices, and Sound Practices: Traditions and Possible Futures of the IS Field Tina Blegind Jensen¹, Olgerta Tona², Kai R. Larsen³, Dorothy E. Leidner⁴, Silvia Masiero⁵, Edgar A. Whitley⁶</p> <p>¹ Copenhagen Business School, Denmark ² Gothenburg University, Sweden ³ University of Colorado Boulder, Colorado, United States ⁴ University of Virginia, Charlottesville, Virginia, United States ⁵ University of Oslo, Norway ⁶ London School of Economics, United Kingdom</p> <p><i>Session Chair:</i> Tina Blegind Jensen Copenhagen Business School, Denmark</p>	Christiaan Barnard
06/17/2024	11:00 AM	12:30 PM	Business Process Management and Digital Innovation - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i></p> <p>With People, for People: A Method for Employee-Aware Business Process Improvement Tobias Fehrer¹⁺², Anaís García González³⁺⁴, Maximilian Röglinger¹⁺², Moe Wynn⁵, Felix Zetzsche³⁺⁴</p> <p>¹ University of Bayreuth, Germany ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ³ FIM Research Center for Information Management, Augsburg, Germany ⁴ Technical University of Munich, Germany ⁵ Queensland University of Technology, Brisbane, Australia</p> <p><i>Completed Research Paper</i></p> <p>Barriers, Facilitators and Prerequisites for Robotic Process Automation Adoption in Public Administrations: A Systematic Literature Review Norbert Frick Deutsche Bundesbank University of Applied Sciences, Hachenburg, Germany</p> <p><i>Completed Research Paper</i></p> <p>Examining the Interplay Between Organizational Culture and Data Analytics Capabilities Prashanth Madhala, Hongxiu Li, Nina Helander Tampere University, Finland</p> <p><i>Session Chair:</i> Thomas Kreuzer¹⁺²</p> <p>¹ Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ² University of Bayreuth, Germany</p>	Aris

06/17/2024	11:00 AM	12:30 PM	Social and Ethical Implications of ICT Use - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Anger and Sadness — Coping Strategies to Manage Negative User Interaction on Instagram Maximilian Haug, Julia Reiter, Heiko Gewalt Neu-Ulm University of Applied Sciences, Germany</p> <p><i>Completed Research Paper</i> It's a Trap!? Causes and Consequences of Filter Bubbles Moritz Gimnich, Christoph Weinert, Tim Weitzel University of Bamberg, Germany</p> <p><i>Completed Research Paper</i> The New Marshmallow: The Effects of Screen Use on Children's Ability to Delay Gratification Benjamin Richardson¹, Paul Thomas Fife², Joseph D Steed³, Caroline Crane⁴, James Gaskin⁵ ¹ University of Georgia, Athens, Georgia, United States ² University of South Florida, Tampa, Florida, United States ³ Indiana University, Bloomington, Indiana, United States ⁴ Arizona State University, Tempe, Arizona, United States ⁵ Brigham Young University, Provo, Utah, United States</p> <p><i>Session Chair:</i> Carol Hsu University of Sydney, Australia</p>	Zeus
06/17/2024	12:30 PM	2:00 PM	LUNCH		
6/17/2024	12:30 PM	2:00 PM	AIS Women College Lunch Networking Event		TBD
PAPER SESSION 2					
06/17/2024	2:00 PM	3:30 PM	People First: Constructing Digital Futures Together - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Towards Digital Health Equity? — Assessing the Inclusivity of National Digital Health Strategies for Vulnerable Groups Kimsey Zajac, Marvin Braun, Julia Klein, Lutz M. Kolbe University of Göttingen, Germany</p> <p><i>Short Paper</i> A Systematic Review of Gender in Information Systems Development — An Analysis of Information Systems, Software Engineering, and Human-Computer Interaction Literature Mairead O'Connor¹, Lemuria Carter² ¹ University of New South Wales, Sydney, Australia ² University of Sydney, Australia</p> <p><i>Completed Research Paper</i> When Migration Influx Mandates Higher Cybersecurity Maturity, Do Nations Feel Better? A Cross-Country Empirical Analysis Manimay Dev, Debashis Saha Indian Institute of Management Calcutta, Kolkata, India</p> <p><i>Short Paper</i> Regulatory Ambiguity and Implications for Eparticipation: A Case Study in Norway Ursula Sokolaj, Casandra Grundstrom Norwegian University of Science and Technology, Trondheim, Norway</p> <p><i>Session Chair:</i> Efraxia Zamani Durham University Business School, United Kingdom</p>	Aphrodite Section A

06/17/2024	2:00 PM	3:30 PM	Cognition and Human Behavior in Information Systems - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Destroy It! Reducing Anger After Defective Chatbot Interaction Through Catharsis Objects Elisa Landmann¹, Benedikt Brendel¹, Thomas Niemand², Florian Siems¹, Fabian Hildebrandt¹ ¹ TUD Dresden University of Technology, Germany, ² TU Clausthal, Clausthal-Zellerfeld, Germany</p> <p><i>Short Paper</i> How the Role of a Pedagogical Conversational Agent Influences Its Perception — Initial Insights Bijan Khosrawi-Rad¹, Charlotte Eiswirt¹, Linda Grogorick¹, Dominik Siemon², Susanne Robra-Bissantz¹ ¹ Technical University of Braunschweig, Germany, ² LUT University, Lappeenranta-Lahti, Finland</p> <p><i>Short Paper</i> Towards EEG-Based Decision Support Systems: Externalizing Neural Information to Assist Economic Decisions Fabio Stano, Michael Thomas Knierim Karlsruhe Institute of Technology, Germany</p> <p><i>Completed Research Paper</i> Anchoring-and-Adjustment, Approach-Avoidance Disposition, and Information Sensitivity on Information Disclosure: A Longitudinally, Time-Ordered Experiment Using EEG in E-Commerce and Social Media Bryan Hammer¹, Andy Luse², Paul Lowry³ ¹ University of Montana, Missoula, Montana, United States, ² Oklahoma State University, Stillwater, Oklahoma, United States ³ Virginia Tech, Blacksburg, Virginia, United States</p> <p><i>Session Chair:</i> Christian Leyh THM Business School, Gießen, Germany</p>	Hermes
06/17/2024	2:00 PM	3:30 PM	Green Information Systems and Sustainable Development - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Green (Lean) Six Sigma: An Analysis and Agenda for Research from the Perspective of Method Engineers Florian Johannsen University of Applied Sciences Schmalkalden, Germany</p> <p><i>Completed Research Paper</i> The Effectiveness of Digital Interventions to Promote Pro-Environmental Behaviour: A Meta-Analysis Anne Ixmeier, Johann Kranz Ludwig Maximilian University, Munich, Germany</p> <p><i>Completed Research Paper</i> Towards an Understanding of Digital Sustainability in Public-Sector Organisations Nevena Sekulic The University of Auckland Business School, New Zealand</p> <p><i>Session Chair:</i> Juuli Lumivalo University of Jyväskylä, Finland</p>	Ambrosia I

06/17/2024	2:00 PM	3:30 PM	IS Innovation, Adoption and Diffusion - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> The Role of Ego-Involvement in Evaluating AI Creativity Deborah Naomi Mateja, Maria Suddenko, Monica Fallon, Alexander Dietrich, Armin Heinzl University of Mannheim, Germany</p> <p><i>Completed Research Paper</i> Innovate to Elevate: Unravelling the Role of Institutional and Innovation Pillars in AI-Supported Industry 5.0 Mehwish Waheed¹⁺², Noor UL-Ain³ ¹ Université Paris-Saclay, Évry-Courcouronnes, France ² Institut Mines-Télécom Business School, Évry-Courcouronnes, France ³ Léonard de Vinci Pôle Universitaire, Research Center, Paris, France</p> <p><i>Short Paper</i> Smart Negotiations for Climate Protection: Can Information Systems Save Our Planet? Paula Antonia Heess¹⁺², Lynne Valett²⁺¹, Martin Weibelzahl³⁺⁴ ¹ Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ² University of Bayreuth, Germany ³ University of Luxembourg, Luxembourg ⁴ FIM Research Center for Information Management, Augsburg, Germany</p> <p><i>Session Chair:</i> Melody Zou University of Warwick, Coventry, United Kingdom</p>	Ambrosia II
06/17/2024	2:00 PM	3:30 PM	IS Strategy, Governance and Sourcing in the Digital Age - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Stimulating Innovation on Digital Platforms — A Review of Platform Owner Signals Tim Körppen¹⁺², Benedict Bender³ ¹ Technical University of Munich, Germany, ² Weizenbaum Institute, Berlin, Germany ³ University of Potsdam, Germany</p> <p><i>Completed Research Paper</i> Algorithmic Control Configurations: A Comparative Study of Platform and Non-Platform Workers' Legitimacy Judgments Felix Hirsch¹, Dix Maik Gräubig¹, Martin Wiener¹, Alexander Benlian² ¹ TUD Dresden University of Technology, Germany, ² Technical University of Darmstadt, Germany</p> <p><i>Short Paper</i> Developing an Integrated Superapp: A Case Study of Vietnam's Momopay Andrew Fang¹, Evelyn Ng¹, Barney Tan², Carmen Leong² ¹ The University of Sydney, Australia, ² University of New South Wales, Sydney, Australia</p> <p><i>Short Paper</i> Evolving Responsibilities and Competencies of the Cio Role: A Comprehensive Delphi Study on Strategic IS Leadership in the Post-Pandemic Era Christine Van Toorn, Michael Cahalane University of New South Wales, Sydney, Australia</p> <p><i>Session Chair:</i> Nils Urbach¹⁺² ¹ Frankfurt University of Applied Sciences, Germany, ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany</p>	Breakout 1-3601

06/17/2024	2:00 PM	3:30 PM	General Track - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Moo-Ving the Dairy Industry — The Building Blocks of Resource-Based Digital Innovation Tobias Kranz¹, Thomas Kreuzer¹⁺², Anna Maria Oberländer²⁺³, Alexander Rex³⁺⁴, David Ketenidis² ¹ Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ² University of Bayreuth, Germany ³ Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ⁴ Frankfurt University of Applied Sciences, Germany</p> <p><i>Completed Research Paper</i> Evaluating Digital Sustainability-Oriented Innovations: Criteria for the Frontend of Innovation Leah Wormeck¹, Carlotta Crome²⁺³, Tim Meyer-Hollatz³⁺⁴, Silvana Hinsin⁴, Michael E. Wasserman¹ ¹ Münster University of Applied Sciences, Germany ² University of Applied Sciences Augsburg, Germany ³ Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ⁴ University of Bayreuth, Germany</p> <p><i>Short Paper</i> Socio-Technical Challenges Inhibiting Effective Knowledge Sharing Among ICT Workers in Under-Resourced E-Government Project Teams Katazo Natasha Amunkete, Lisa F Seymour University of Cape Town, South Africa</p> <p><i>Short Paper</i> From Dyadic to Triadic Mentoring Relationships: A Holistic View of Expectations and Goals to Enhance the Effectiveness of Formal Mentoring Programs in IT Rizana Joers¹, Kristina Kusanke¹, Jennifer Kendziorra¹, Till J. Winkler¹⁺² ¹ University of Hagen, Germany ² Copenhagen Business School, Frederiksberg, Denmark</p>	Aphrodite Section B
06/17/2024	2:00 PM	3:30 PM	Artificial Intelligence in IS Research and Practice - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> The Effect of Explainable AI on AI-Trust and Its Antecedents over the Course of an Interaction Marc Christoph de Zoeten¹, Claus-Peter H. Ernst², Franz Rothlauf¹ ¹ Johannes Gutenberg-Universität, Mainz, Germany ² Hochschule RheinMain, Wiesbaden, Germany</p> <p><i>Short Paper</i> Explainable AI (XAI) and Business Value — An Organizational Perspective Dorthea Mathilde Kristin Vatn¹⁺², Patrick Mikalef¹ ¹ Norwegian University of Science and Technology, Trondheim, Norway ² SINTEF Digital, Trondheim, Norway</p> <p><i>Completed Research Paper</i> Heuristics and Errors in XAI-Augmented Clinical Decision-Making: Moving Beyond Algorithmic Appreciation and Aversion Rikard Rosenbacke Center for Corporate Governance, Copenhagen, Denmark</p> <p><i>Short Paper</i> The Effect of AI Explanations on Medical Experts Detecting Misdiagnosis by AI Systems Ayca Aslan University of Göttingen, Germany</p> <p><i>Session Chair:</i> Konstantina Spanaki Audencia Business School, Nantes, France</p>	Eros

06/17/2024	2:00 PM	3:30 PM	Impact of Artificial Intelligence on Organizations and Society - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Unraveling the Nuances of AI Accountability: A Synthesis of Dimensions Across Disciplines Long Hoang Nguyen¹, Sebastian Lins¹, Maximilian Renner¹, Ali Sunyaev¹⁺² ¹ Karlsruhe Institute of Technology, Germany, ² KASTEL Security Research Labs, Karlsruhe, Germany</p> <p><i>Completed Research Paper</i> Ethical AI Principles for Enterprise Collaboration in Federated Learning Networks Kristina Müller¹, Lisa Kolb², Ulrike Lechner², Freimut Bodendorf¹ ¹ Friedrich-Alexander University Erlangen-Nuremberg, Germany, ² Universität der Bundeswehr, Munich, Germany</p> <p><i>Short Paper</i> Beyond Risk Mitigation: Practitioner Insights on Responsible AI as Value Creation Arisa Shollo¹, Polyxeni Vassilakopoulou² ¹ Copenhagen Business School, Frederiksberg, Denmark, ² University of Agder, Kristiansand, Norway</p> <p><i>Short Paper</i> An AI Approach for Predicting Audience Reach of Presentation Slides Alexander Meier¹, Roman Rietsche², Ivo Blohm¹ ¹ University of St. Gallen, Switzerland ² Bern University of Applied Sciences, Switzerland</p> <p><i>Session Chair:</i> Maike Greve University of Göttingen, Germany</p>	Avagas
06/17/2024	2:00 PM	3:30 PM	Data Management and Data Sharing in Ecosystems - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> A Design Science Approach Towards Fair Data Donation Luisa Pumplun¹, Amina Wagner¹, Timo Koppe¹, Melanie Reuter-Oppermann² ¹ Technical University of Darmstadt, Germany ² University of Twente, Enschede, Netherlands</p> <p><i>Completed Research Paper</i> Privacy-Preserving Data Sharing: A Systematic Review and Future Research Areas Daniel Juan Sivizaca Conde¹⁺², Nicki Lena Kämpf¹⁺³, David Rößler-von Saß¹, Tim Schurig¹, Natalia Kliewer¹ ¹ Freie Universität Berlin, Germany ² Technische Universität Berlin, Germany ³ Berliner Hochschule für Technik, Germany</p> <p><i>Completed Research Paper</i> Investigating the Motivational Factors Influencing Managerial Decisions to Adopt Privacy-Enhancing Technologies Alexandra Klymenko, Stephen Meisenbacher, Iva Lilova, Florian Matthes Technical University of Munich, Germany</p> <p><i>Session Chair:</i> Boris Otto TU Dortmund, Germany</p>	Leda

06/17/2024	2:00 PM	3:30 PM	Human-Computer Interaction - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Delving into Emotions: A Study of Social Robots' Use in Hotels Gehan Wishwajith Premathilake, Hongxiu Li Tampere University, Finland</p> <p><i>Completed Research Paper</i> The Role of Eye Contact in Human-Robot Interaction: Trust and Decision-Making in Virtual Financial Advisory Carolin Kaiser, Rene Schallner, Vladimir Manewitsch, Emma Fenne Nuremberg Institute for Market Decisions, Germany</p> <p><i>Short Paper</i> Robot Shopping Assistants: How Emotional Versus Rational Robot Designs Affect Consumer Trust and Purchase Decisions Ulrich Gnewuch¹, Leon Hanschmann², Carolin Kaiser³, Rene Schallner³, Alexander Mädche² ¹ University of Passau, Germany ² Karlsruhe Institute of Technology, Germany ³ Nuremberg Institute for Market Decisions, Germany</p> <p><i>Short Paper</i> Vision Beyond Sight: Affordances of Assistive Technologies for the Visually Impaired Subisha K R, Saji K Mathew Indian Institute of Technology Madras, Chennai, India</p> <p><i>Session Chair:</i> Chee-Wee Tan Hong Kong Polytechnic University, Hong Kong</p>	Athena
06/17/2024	2:00 PM	3:30 PM	Debates and Provocations - Session 1	<p>Debates and Provocations Session</p> <p><i>Provocation</i> Generative AI: The Emptiness Within Dirk Hovorka University of Sydney, Australia</p> <p><i>Provocation</i> Is Behavioral Cross-Sectional Information Systems Research Just Linguistic Manipulation Kai R. Larsen, Sen Yan University of Colorado Boulder, Colorado, United States</p> <p><i>Provocation</i> The Harsh Review Culture in Our Discipline: A Symptom for a Bigger Issue? Karlheinz Kautz RMIT University, Melbourne, Australia</p> <p><i>Session Chair:</i> Gabriele Piccoli Louisiana State University, Baton Rouge, Louisiana, United States</p>	Christiaan Barnard

06/17/2024	2:00 PM	3:30 PM	Digital Transformation - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Competences for Digital Transformation in Organizations: A Literature Review and Expert Survey Fynn-Hendrik Paul, Henning Brink, Nele Kälberloh, Mikhail Khanin, Paula Leisurs, Michael Oldenburger, Pascal Wachsmann Osnabrück University, Germany</p> <p><i>Completed Research Paper</i> Information and Digital Technologies as Drivers of Competitive Performance in Manufacturing SMEs Claudia Pelletier, François L'Écuyer, Louis Raymond Université du Québec à Trois-Rivières, Quebec, Canada</p> <p><i>Completed Research Paper</i> Mapping the Privacy-by-Design Domain and Its Organisational Activities: Two Multivocal Literature Reviews Michel Muszynski, Friso W van Dijk, Sjaak Brinkkemper Utrecht University, Netherlands</p> <p><i>Session Chair:</i> Jonna Järveläinen^{1,2} ¹ University of Jyväskylä, Finland, ² University of Turku, Finland</p>	Aris
06/17/2024	2:00 PM	3:30 PM	Health Information Technology and IS for Healthcare - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> AI in Health from Challenges to Impacts Through the Case Study of the Valenciennes Hospital Center Abdeslem Choukhi Aix-Marseille University, Aix-en-Provence, France</p> <p><i>Completed Research Paper</i> Facing the Challenges of Delivering Quality Care with User-Oriented Care Apps for Informal Caregivers: A Design Science Research Approach Jonas Hammer, Kevin Kus, Tim Arlinghaus, Patricia Kajüter Rodrigues Osnabrück University, Germany</p> <p><i>Completed Research Paper</i> Going Beyond Tracking: Understanding the Fitness Technology Use Persistence Sanaz Soltani¹, Tuure Tuunanen¹, Sarah Honigsberg² ¹ University of Jyväskylä, Finland, ² ICN Business School, Paris, France</p> <p><i>Session Chair:</i> Doug Vogel Harbin Institute of Technology, China</p>	Zeus
06/17/2024	3:30 PM	4:00 PM	COFFEE BREAK		

PAPER SESSION 3					
06/17/2024	4:00 PM	5:30 PM	Business Process Management and Digital Innovation - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> A Taxonomy for Context-Specific Task Identification in Business Process Management Leonard Nake¹, Stephan Kuehnel¹, Robert C Nickerson² ¹ Martin Luther University Halle-Wittenberg, Germany ² San Francisco State University, California, United States</p> <p><i>Completed Research Paper</i> Is RPA-Related Process Knowledge Loss Real? Ishadi Upeksha Meekotuwa Mirispelakotuwa, Rehan Syed, Moe Wynn Queensland University of Technology, Brisbane, Australia</p> <p><i>Short Paper</i> Workaround-to-Innovation — Exploring Bottom-Up Process Re-Design Daniel Beverungen, Christian Bartelheimer, Agnes Assbrock, Bernd Löhr Paderborn University, Germany</p> <p><i>Short Paper</i> Exploring Process-Level Business/IT Alignment: Across on-Demand and Adaptive Processes Coen van der Geest, Bart van den Hooff, Joey van Angeren Vrije Universiteit Amsterdam, Netherlands</p> <p><i>Session Chair:</i> Inge van de Weerd Utrecht University, Netherlands</p>	Aphrodite Section A
06/17/2024	4:00 PM	5:30 PM	Blockchain and Fintech - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Web2 Pricing vs. Web3 Tokens: The Effect of Tokens and a Negative Price on Contribution to Web2 and Web3 Social Media Platforms Juergen Roesch Bauhaus-Universität, Weimar, Germany</p> <p><i>Completed Research Paper</i> The Obscure World of Digital Assets — Design Principles for User-Centered Platforms Christian Zeiss, Lisa Straub, Myriam Schaschek, Axel Winkelmann University of Würzburg, Germany</p> <p><i>Short Paper</i> Towards the Tokenized Music Industry? Analyzing Non-Fungible Tokens Through a Social Construction of Technology Lens Jan Stockhinger University of Münster, Germany</p> <p><i>Short Paper</i> Stereotype Tax: The Unequal Terrain of Crowdfunding for Women and Black Entrepreneurs Gaurav Bansal¹, Puspa Shah², Nischal Thapa¹ ¹ University of Wisconsin - Green Bay, Wisconsin, United States ² University of Wisconsin Oshkosh, Wisconsin, United States</p> <p><i>Session Chair:</i> Matti Rossi Aalto University, Espoo, Finland</p>	Hermes

06/17/2024	4:00 PM	5:30 PM	Innovative Research Methods - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> A Linguistic Perspective on AI-Generated Scales: Readability, Diversity, and Content Validity Considerations Jean-Charles Pillet TBS Business School, Toulouse, France</p> <p><i>Completed Research Paper</i> Reflections on a 'Human-in-the-Loop' Topic Modelling (HLTMM) Approach to Systematic Literature Reviews Veeresh Thummadi¹, Stephen McCarthy², David Sammon², Arif Wibisono³ ¹ University of Galway, Ireland, ² University College Cork, Ireland ³ Institut Teknologi Sepuluh Nopember, Surabaya, Indonesia</p> <p><i>Short Paper</i> Is AI the Future of Weight Loss Coaching? Exploring Digital Methods for Automated Health Guidance Michael Nolting¹, Gianfranco Walsh¹, Daniel Erik Brylla² ¹ University of Hannover, Germany, ² Friedrich-Schiller-University Jena, Germany</p> <p><i>Short Paper</i> Clickstreams as Traces of Weight of Advice Meytal Eizik, Ilan Torgovitsky, Uriel Haran, Lior Fink Ben-Gurion University of the Negev, Beer-Sheva, Israel</p> <p><i>Session Chair:</i> Gianfranco Walsh University of Hannover, Germany</p>	Ambrosia I
06/17/2024	4:00 PM	5:30 PM	IS Innovation, Adoption and Diffusion - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Will AI-Assisted Systems Live Up to Their Fame? An Empirical Investigation of Their Fit with Work Content Yan Li¹, Xiaofan Li², Bojiao Mu² ¹ China University of Mining and Technology, Beijing, China, ² China University of Geosciences, Beijing, China</p> <p><i>Completed Research Paper</i> AI Operationalisation Chasm: Evidence from Canadian Public Administration Rohit Madan¹, Mona Ashok² ¹ Queen's University Belfast, United Kingdom, ² University of Reading, United Kingdom</p> <p><i>Completed Research Paper</i> Augmenting Divergent and Convergent Thinking in the Ideation Process: An LLM-Based Agent System Leopold Fischer-Brandies¹⁺², Simon Meierhöfer¹⁺³, Dominik Protschky¹⁺³ ¹ Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ² University of Bayreuth, Germany ³ FIM Research Center for Information Management, Bayreuth, Germany</p> <p><i>Session Chair:</i> Christoph Weinert University of Bamberg, Germany</p>	Ambrosia II

06/17/2024	4:00 PM	5:30 PM	Social Media, Virtual Worlds, and Digital Work - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> The TikTok Equation: How Congruence Drives Influencer Marketing Success — A Mixed-Methods Study Rebecca Maria Heigl, Patrick Weber, Oliver Hinz Goethe University Frankfurt, Germany</p> <p><i>Completed Research Paper</i> Reflective Data Sharing on TikTok: Encouraging Adolescents to Engage with Privacy Settings Nico Ebert¹, Tim Geppert¹, Melanie Knieps², Brahim Zarouali³, Thierry Schaltegger¹, Anna Wiedemann¹, Benjamin Ambuehl¹ ¹ ZHAW Zurich University of Applied Sciences, Winterthur, Switzerland ² University of Zurich, Switzerland ³ KU Leuven, Belgium</p> <p><i>Short Paper</i> Content Moderation on Instagram to Improve Users Body Image: A Pilot Study Katharina Baum¹⁺², Margarita Gladkaya¹, Hanna Krasnova¹⁺² ¹ University of Potsdam, Germany ² Weizenbaum Institute for the Networked Society, Berlin, Germany</p> <p><i>Session Chair:</i> Weifang Wu Copenhagen Business School, Denmark</p>	Breakout 1-3601
06/17/2024	4:00 PM	5:30 PM	General Track - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Critical Success Factors for IT Project Portfolio Management: What Do We Know, What Can We Learn? Fenja Schulte, Christin Karrenbauer, Michael H. Breitner Leibniz University, Hannover, Germany</p> <p><i>Short Paper</i> Exploring Hybrid Project Management: A Qualitative Inquiry of Organizational Adoption Miroslav Krupa¹, Jiří Hájek¹, Dennis Schlegel² ¹ Prague University of Economics and Business, Czech Republic ² Reutlingen University, Germany</p> <p><i>Completed Research Paper</i> Conceptualising Scaling Agile as a Wicked Problem Alicia Roschnik, Stephanie Missonier University of Lausanne, Switzerland</p> <p><i>Short Paper</i> Revolutionising Business Education Through Strategic Industry Partnerships: A Stakeholders Perspective Kolawole Ewedairo, Professor Mathews Nkhoma RMIT University, Melbourne, Australia</p> <p><i>Session Chair:</i> Benedict Bender University of Potsdam, Germany</p>	Aphrodite Section B

06/17/2024	4:00 PM	5:30 PM	Futures: A Novel Site of Inquiry and Imagination - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Narrative Approach to Futures: Future-Oriented Perspective to Responsible Digital Transformation Markus Zimmer¹⁺², Matti Minkkinen² ¹ Leuphana University of Lüneburg, Germany ² University of Turku, Finland</p> <p><i>Completed Research Paper</i> Human-AI Collaboration in the Metaverse — How to Research the Future of Work? Shahper Richter¹, Alexander Richter² ¹ University of Auckland, New Zealand ² Victoria University of Wellington, New Zealand</p> <p><i>Completed Research Paper</i> Exploring Digital Futures with Children — Implications for a Future-Oriented IS Research Netta Iivari, Heidi Hartikainen, Leena Ventä-Olkkonen, Sumita Sharma, Essi Lehto, Jenni Holappa University of Oulu, Finland</p> <p><i>Session Chair:</i> Dirk Hovorka University of Sydney, Australia</p>	Eros
06/17/2024	4:00 PM	5:30 PM	Impact of Artificial Intelligence on Organizations and Society - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Navigating Public Sentiment: Acceptance of Disruptive Innovations Created by Transformational Generative AI Valentin Mayer¹⁺², Tobias Guggenberger¹⁺² ¹ University of Bayreuth, Germany, ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany</p> <p><i>Short Paper</i> Generative Artificial Intelligence for Enterprise Platforms Kazem Haki¹, Dorsa Safaei¹⁺² ¹ Geneva School of Business Administration, Switzerland, ² University of Geneva, Switzerland</p> <p><i>Completed Research Paper</i> The Future of Work Unleashed: Generative AI's Role in Shaping Knowledge Workers' Autonomous Motivation Andreas Oesinghaus¹, Edona Elshan², Håkon Osland Sandvik³ ¹ University of St. Gallen, Switzerland, ² Vrije University Amsterdam, Netherlands ³ University of South-Eastern Norway, Notodden, Norway</p> <p><i>Short Paper</i> Delegation or Augmentation — Strategies for Working Effectively with Generative Conversational Artificial Intelligence Viviana M Oberhofer¹, Isabella Seeber², Ronald Maier¹⁺³ ¹ University of Innsbruck, Austria, ² Grenoble Ecole de Management, France ³ University of Vienna, Austria</p> <p><i>Session Chair:</i> Matthias Söllner University of Kassel, Germany</p>	Avagas

06/17/2024	4:00 PM	5:30 PM	Human-AI Collaboration - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> The Role of Cognitive Styles for Explainable AI Lara Riefle, Patrick Hemmer, Carina Benz, Michael Vössing Karlsruhe Institute of Technology, Germany</p> <p><i>Short Paper</i> Brainstorming with a Generative Language Model: Understanding Performance Through Brainstorming Group Effects Lucas Memmert University of Hamburg, Germany</p> <p><i>Completed Research Paper</i> Pilots and Pixels: A Comparative Analysis of Machine Learning Error Effects on Aviation Decision Making Sara Ellenrieder, Nils Ellenrieder, Patrick Hendriks, Maren Mehler Technical University of Darmstadt, Germany</p> <p><i>Short Paper</i> Navigating the Nexus of Authenticity, Value and Risk: A Situational Privacy Calculus Model in Exploring the Use of AI Influencers Kaushalya Nallaperuma, Chintha Dammi Kaluarachchi, Lemai Nguyen Deakin University, Melbourne, Australia</p> <p><i>Session Chair:</i> Dina Koutsikouri University of Gothenburg, Sweden</p>	Leda
06/17/2024	4:00 PM	5:30 PM	Business Analytics - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Algorithmic Advice-Taking Beyond MAE: The Role of Negative Prediction Outliers and Statistical Literacy in Algorithmic Advice-Taking Dirk Leffrang, Oliver Mueller Paderborn University, Germany</p> <p><i>Completed Research Paper</i> Exploring XAI Users' Needs: A Novel Approach to Personalize Explanations Using Contextual Bandits Philipp Schröppel, Maximilian Förster University of Ulm, Germany</p> <p><i>Short Paper</i> Collafuse: Navigating Limited Resources and Privacy in Collaborative Generative AI Domenique Zipperling¹, Simeon Allmendinger¹, Lukas Struppek², Niklas Kühl¹ ¹ University of Bayreuth, Germany, ² Technical University of Darmstadt, Germany</p> <p><i>Short Paper</i> Towards Automated Business Process Redesign in Runtime Using Generative Machine Learning Maximilian Victor Harl¹, Sandra Zilker²⁺³, Sven Weinzierl³ ¹ ETH Zurich, Switzerland, ² Technische Hochschule Nuremberg, Germany ³ Friedrich-Alexander University Erlangen-Nuremberg, Germany</p> <p><i>Session Chair:</i> Patrick Zschech Leipzig University, Germany</p>	Athena
06/17/2024	4:00 PM	5:30 PM	Panels - Session 2	<p>Panel Session</p> <p><i>Panel</i> Building Cumulative Knowledge in the Era of Artificial Intelligence: Challenges and Opportunities for Management Research and Practice Cristina Alaimo¹, Harris Kyriakou², George Westerman³, Youngjin Yoo⁴ ¹ LUISS University, Rome, Italy ² ESSEC Business School, Cergy, France ³ Massachusetts Institute of Technology, Cambridge, Massachusetts, United States ⁴ Case Western Reserve University, Cleveland, Ohio, United States</p> <p><i>Session Chair:</i> Harris Kyriakou ESSEC Business School, Cergy, France</p>	Christiaan Barnard

06/17/2024	4:00 PM	5:30 PM	Digital Transformation - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> The Purpose's Purpose in Digital Transformation Felicitas Kuch¹⁺², Alina Lazar³, Anna Maria Oberländer⁴⁺⁵, Lukas Thuer³ ¹ FIM Research Center for Information Management, Augsburg, Germany ² Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ³ Technical University of Munich, Germany, ⁴ University of Bayreuth, Germany ⁵ Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany</p> <p><i>Completed Research Paper</i> When Voluntary Carbon Markets Give You Lemons, Make Lemonade: A Method for Selecting Digital Technologies in MRV Processes Christina Leinauer¹⁺², Lisa Hanny³⁺², Jens Strüker¹⁺², Martin Weibelzahl⁴⁺⁵ ¹ University of Bayreuth, Germany, ² Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ³ University of Applied Sciences Augsburg, Germany, ⁴ University of Luxembourg, Luxembourg ⁵ FIM Research Center for Information Management, Augsburg, Germany</p> <p><i>Completed Research Paper</i> Temporalizing the Digital Venture Landscape: A Flow-Oriented Problematicization of New Venture Creation Attila Márton Copenhagen Business School, Frederiksberg, Denmark</p> <p><i>Session Chair:</i> Maren Gierlich-Joas Copenhagen Business School, Frederiksberg, Denmark</p>	Aris
06/17/2024	4:00 PM	5:30 PM	Health Information Technology and IS for Healthcare - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Combating Procrastination with Information Systems: A Systematic Review on Design Approaches and Effects Jeanine Kirchner-Krath, Sandra Birnstiel, Benedikt Morscheuser Friedrich-Alexander University Erlangen-Nuremberg, Germany</p> <p><i>Completed Research Paper</i> Generating Design Knowledge for Case Management Software in the Care Sector Patricia Kajüter Rodrigues, Kevin Kus, Tim Arlinghaus, Frank Teuteberg Osnabrück University, Germany</p> <p><i>Short Paper</i> Can Emotional Cues Substitute for Sharing Privacy Compromising Personal Information in Medical Crowdfunding Yuanyuan Liu, T. Ravichandran, Lydia Manikonda Rensselaer Polytechnic Institute, Troy, New York, United States</p> <p><i>Short Paper</i> "Should AI Predictions Be Done on Something Else?": The Future of Artificial Intelligence-Based Algorithms for Health Predictions Hajar Mozaffar, Kathrin Cresswell The University of Edinburgh, United Kingdom</p> <p><i>Session Chair:</i> Heiko Gewalt Neu-Ulm University of Applied Sciences, Germany</p>	Zeus
6/17/2024	6:00 PM	7:30 PM	ECIS 2024 TREE PLANTING		
6/17/2024	5:45 PM		EJIS Board Meeting		TBD
6/17/2024	7:00 PM		SIG Enterprise-level IS (EntSys) Business Meeting		TBD
6/17/2024	6:30 PM		Receptions		

Tuesday 18 June 2024

SessionDate	StartTime	EndTime	Event	Session	Location
6/18/2024	ALL DAY		REGISTRATION		
PAPER SESSION 4					
06/18/2024	9:00 AM	10:30 AM	Cognition and Human Behavior in Information Systems - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Intermittent Digital Fasting: The Mental Health Benefits of a One-Hour Daily Social Media Hiatus Austin LaHue¹, James Gaskin², Kennedy Daniel² ¹ The University of Texas at Austin, Texas, United States ² Brigham Young University, Provo, Utah, United States</p> <p><i>Completed Research Paper</i> Early Bird — Predict Healthy Product Choices in Virtual Commerce Tobias Weiss¹, Jella Pfeiffer², Thies Pfeiffer³ ¹ Justus Liebig University Giessen, Gießen, Germany ² University of Stuttgart, Germany ³ University of Applied Sciences Emden/Leer, Germany</p> <p><i>Completed Research Paper</i> Prosocial Helping Behaviors for Effective Use of Social Media Annika Baumann¹⁺², Sabine Matook³, Josephine Previte³, Hanna Krasnova¹⁺² ¹ University of Potsdam, Germany ² Weizenbaum Institute for the Networked Society, Berlin, Germany ³ University of Queensland, Brisbane, Australia</p> <p><i>Session Chair:</i> Jeannette Stark TUD Dresden University of Technology, Germany</p>	Aphrodite Section A
06/18/2024	9:00 AM	10:30 AM	Digital Service Systems - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Innovation in Operation — Dynamic Transformations in IT Routines Anna Wiedemann¹, Mario Locher¹, Gianluca Miscione²⁺¹, Mario Gellrich¹, Jason B. Thatcher³ ¹ ZHAW Zurich University of Applied Sciences, Winterthur, Switzerland ² University College Dublin, Ireland ³ University of Colorado Boulder, Colorado, United States</p> <p><i>Completed Research Paper</i> Data Facilitator in a Squeeze? Patterns of Dependence in Data-Driven Business Models Pepe Bellin¹, Norbert Homner¹, Dominik Mertes¹, Erwin Fieft², Martin Matzner¹ ¹ Friedrich-Alexander University Erlangen-Nuremberg, Germany ² Queensland University of Technology, Brisbane, Australia</p> <p><i>Completed Research Paper</i> Sustainable Software Engineering: A View on Strategy and Practices for Organizational Benefits Simon Perrelet, Mayra Nina Spizzo, Melanie Maria Gertschen, Jens Dibbern University of Bern, Switzerland</p> <p><i>Session Chair:</i> Mahei Manhai Li¹⁺² ¹ University of Kassel, Germany, ² University of St. Gallen, Switzerland</p>	Hermes

06/18/2024	9:00 AM	10:30 AM	Health Information Technology and IS for Healthcare - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Are Our Predictions Healthy? A Comparative Meta-Analysis of Machine Learning Studies in Predictive Healthcare Kai Heinrich, Armin Keshavarzi Otto-von-Guericke-Universität Magdeburg, Germany</p> <p><i>Completed Research Paper</i> Let's Get Informative — Perceived Manipulation and Persuasiveness by Conversational Agents for Health Data Donations Stefan Greulich, Nico Pietrantoni, Sascha Lichtenberg TUD Dresden University of Technology, Germany</p> <p><i>Completed Research Paper</i> What Did the Doctor Say? Empowering Patient Comprehension with Generative AI Gero Strobel, Leonardo Banh University Duisburg-Essen, Germany</p> <p><i>Session Chair:</i> Aycan Aslan University of Göttingen, Germany</p>	Ambrosia I
06/18/2024	9:00 AM	10:30 AM	Digitized Learning and Teaching - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> How to Get the Ball Rolling: The Influence of Self-Leadership on Students' Intention to Use an Integrated Self-Leadership Behaviour Change Support System Christian Vay University of Augsburg, Germany</p> <p><i>Completed Research Paper</i> Breaking Barriers: A Multi-Method Approach to Improve Teachers' Computer Self-Efficacy in German Schools Laura Hein¹, Lorena Göritz¹, Katharina-Maria Illgen¹, Jan Heinrich Beinke¹, Kim Jana Müller², Oliver Thomas²⁺¹ ¹ German Research Center for Artificial Intelligence, Osnabrück, Germany ² Osnabrück University, Germany</p> <p><i>Completed Research Paper</i> AI-Enabled Self-Regulated Learning: A Multi-Layer Taxonomy Development Timo Grueneke¹⁺², Tobias Guggenberger³⁺², Sofie Hofmeister³, Jens-Christian Stoetzer³⁺² ¹ FIM Research Center, Bayreuth, Germany ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ³ University of Bayreuth, Germany</p> <p><i>Session Chair:</i> Andreas Janson University of St. Gallen, Switzerland</p>	Ambrosia II

06/18/2024	9:00 AM	10:30 AM	IS Strategy, Governance and Sourcing in the Digital Age - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Systematizing Data Sharing Practices: A Taxonomy Marcel Fassnacht, Carina Benz, Jan Bode, Daniel Heinz, Gerhard Satzger Karlsruhe Institute of Technology, Germany</p> <p><i>Completed Research Paper</i> Externalizing Digital Options Thinking: How Corporate Venture Builders Generate Opportunities to Invest in Digital Innovation Ferdinand Mittermeier¹, Axel Hund², Daniel Beimborn¹, Julian Frey¹, Yannick Hildebrandt¹ ¹ University of Bamberg, Germany ² Neu-Ulm University of Applied Sciences, Germany</p> <p><i>Completed Research Paper</i> Deviating from the Intended IS Integration Strategy in M&A: Factors and Impact Eric Onderdelinden, Bart van den Hooff, Mario van Vliet Vrije Universiteit Amsterdam, Netherlands</p> <p><i>Session Chair:</i> Panda Kumar Sachin University of Bern, Switzerland</p>	Breakout 1-3601
06/18/2024	9:00 AM	10:30 AM	General Track - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Implications of Organizational Governance on Cybersecurity Management: A Qualitative Study in Higher Education Burcu Bulgurcu¹, Nadege Levallet², Atefeh Mashatan¹ ¹ Toronto Metropolitan University, Ontario, Canada, ² University of Maine, Orono, Maine, United States</p> <p><i>Completed Research Paper</i> Reconceptualizing the Human in the Loop: A Problematization of Taken-for-Granted Metaphors in Cybersecurity Research Wael Soliman¹, Jonna Järveläinen²⁺³ ¹ University of Agder, Kristiansand, Norway, ² University of Jyväskylä, Finland ³ University of Turku, Finland</p> <p><i>Short Paper</i> The Lower the Risk, the Lower the Premium? Conceptualizing an Artifact for Usage-Based Pricing of Personal Cyber Insurance Policies Florian Schütz¹, Alexander Lukowitsch¹, Gilbert Georg Hoevel², Simon Trang² ¹ University of Göttingen, Germany, ² Paderborn University, Germany</p> <p><i>Short Paper</i> A Digital Twin Decision Support Framework for Management in Critical Infrastructure Organizations Niamh Daly, Karen Neville, Frédéric Adam University College Cork, Ireland</p> <p><i>Session Chair:</i> Margarita Gladkaya University of Potsdam, Germany</p>	Aphrodite Section B

06/18/2024	9:00 AM	10:30 AM	(e)Sports, Gaming, and the Metaverse - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> Forming Real-World Purchase Intention in the Metaverse — A Quantitative Study in a Sports Context Benedikt Stoffers, Benedict Peter Torsten Eggeling, Daniel Westmattelmann, Gerhard Schewe University of Münster, Germany</p> <p><i>Completed Research Paper</i> Designing Gamification for Team Sports: Mapping of the Problem Space and Design Recommendations Sandra Birnstiel¹, Lukas Steinkamp¹, Burkhard Dümler², Benedikt Morschheuser¹ ¹ Friedrich-Alexander University Erlangen-Nuremberg, Germany ² adidas AG, Herzogenaurach, Germany</p> <p><i>Completed Research Paper</i> Getting Trust in Shape: Towards an Athlete-Centered Design Approach for AI-Based Trainers Jobin Alexander Strunk, Anika Nissen, Stefan Smolnik University of Hagen, Germany</p> <p><i>Session Chair:</i> Xiao Xiao Copenhagen Business School, Denmark</p>	Eros
06/18/2024	9:00 AM	10:30 AM	Future of Work - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Artificial Intelligence and the Future of Managerial Work: A Theoretical Review of Managerial Roles Isabell Lippert TUD Dresden University of Technology, Germany</p> <p><i>Completed Research Paper</i> Algorithmic Management: Eight Problems but Human-Centrism Ain't One Kendra Bittner, Roman Adamovskyy, Mihael Markic Ruhr-Universität Bochum, Germany</p> <p><i>Short Paper</i> Trust in Algorithmic Management: The Role of Justice and Prior Discrimination Experience Josephine Moritz, Carla Schmidt Heinrich Heine University, Düsseldorf, Germany</p> <p><i>Short Paper</i> Towards a Multi-Level Model of Resistance — A Computational Trace-Data Approach Matthias Weber, Alexander Willem de Jong, Ulrich Remus University of Innsbruck, Austria</p> <p><i>Session Chair:</i> Monideepa Tarafdar University of Massachusetts, Amherst, Massachusetts, United States</p>	Avagas

06/18/2024	9:00 AM	10:30 AM	Human-AI Collaboration - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Towards a Framework for Developing Artificial Intelligence Systems for Human-Artificial Intelligence Augmentation Mei Wu-Gehbauer, Christoph Rosenkranz University of Cologne, Germany</p> <p><i>Completed Research Paper</i> AI Systems in the Judiciary: Amicus Curiae? Interviews with Judges on Acceptance and Potential Use of Intelligent Algorithms Anna-Katharina Dhungel¹, Eva Beute¹⁺² ¹ University of Lübeck, Germany ² Christian-Albrecht University of Kiel, Germany</p> <p><i>Completed Research Paper</i> The Ongoing Quest for Complicatedness: How Data Science Practitioners Manage Their Emerging Role in Organizations Mario Alberto Sosa Hidalgo, Ella Hafermalz, Wendy Günther, Marleen Huysman Vrije Universiteit Amsterdam, Netherlands</p> <p><i>Session Chair:</i> Lena Hylving University of Oslo, Norway</p>	Leda
06/18/2024	9:00 AM	10:30 AM	Human-Computer Interaction - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> The Interactions Between Humans and AI-Based Virtual Robots in Daily Life: A Systematic Literature Review Rong Huang¹, Hongxiu Li², Reima Suomi¹ ¹ University of Turku, Finland, ² Tampere University, Finland</p> <p><i>Completed Research Paper</i> Is It Me, or Is It You? — How Perceived Humanness Influences Users' Cognitive and Affective Satisfaction with Conversational Agents that Make Errors Fabian Hildebrandt¹, Benedikt Brendel¹, Alan Dennis² ¹ TUD Dresden University of Technology, Germany, ² Indiana University, Bloomington, Indiana, United States</p> <p><i>Short Paper</i> Customer Satisfaction in Social VR Commerce: A Qualitative Perspective Matthias Trier, Annika Steiger, Yakup Güzel Paderborn University, Germany</p> <p><i>Short Paper</i> "Hey Siri, Don't Make Me Mad" — Overcoming User Annoyances with Voice Assistants Christina Strauss¹, Michael Dominic Harr², Reinhard Schütte², Simon Wimmer³ ¹ Witten/Herdecke University, Germany, ² University of Duisburg-Essen, Germany, ³ Stuttgart Media University, Germany</p> <p><i>Session Chair:</i> Wietske van Osch¹⁺² ¹ HEC Montreal, Quebec, Canada, ² Michigan State University, East Lansing, Michigan, United States</p>	Athena

06/18/2024	9:00 AM	10:30 AM	People First: Constructing Digital Futures Together - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Crafting Ever-Changing Data Products: Towards a Process Model of Data Work Konstantin Hopf¹, Mayur Joshi², Marta Stelmaszak³, Arisa Shollo⁴ ¹ University of Bamberg, Germany, ² University of Ottawa, Ontario, Canada ³ Portland State University, Oregon, United States, ⁴ Copenhagen Business School, Frederiksberg, Denmark</p> <p><i>Short Paper</i> Self-Regulating Stress in the Professional Workplace: A Review of Purpose, Focus and Design of Universal Digital Interventions Simon Hanratty, Jean Cushen, Markus Helfert Maynooth University, Ireland</p> <p><i>Completed Research Paper</i> Improving Business-IT Alignment Through Enterprise Architecture Stakeholder Engagement Xi Jiang, Rod Dilnutt, Sherah Kurnia University of Melbourne, Australia</p> <p><i>Short Paper</i> Crafting Meaningful Generative AI-Enabled Knowledge Work Louise Harder Fischer, Hanne Westh Nicolajsen, Sanna-Maria Marttila, Sunniva Sandbukt IT University of Copenhagen, Denmark</p> <p><i>Session Chair:</i> Edgar A. Whitley London School of Economics, United Kingdom</p>	Christiaan Barnard
06/18/2024	9:00 AM	10:30 AM	Digital Transformation - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> The AI Transformation? Unpacking the Impact of AI on Incumbent Business Models Michael Weber¹, Oliver Benjamin Knabl¹, Timo Phillip Böttcher¹, Andreas Hein², Helmut Krcmar¹ ¹ Technical University of Munich, Germany ² University of St. Gallen, Switzerland</p> <p><i>Completed Research Paper</i> The Supporting Role of Ecosystem-Oriented Architecture in Digital Transformations: A Scoping Review and Future Research Agenda Maurice Pattij, Rogier Van de Wetering, Rob J Kusters Open University, Heerlen, Netherlands</p> <p><i>Completed Research Paper</i> Resource Configuration for Scaling AI Startups — An Action Design Research Approach Jonathan Zebhauser Freie Universität Berlin, Germany</p> <p><i>Session Chair:</i> Maren Gierlich-Joas Copenhagen Business School, Frederiksberg, Denmark</p>	Aris

06/18/2024	9:00 AM	10:30 AM	Design Research and Design Methods in Information Systems - Session 1	<p>Paper Session</p> <p><i>Completed Research Paper</i> How Can the Problem Become Part of the Solution? Designing a Behavior Change Support System for Interruption Management Stefanie Lahmer¹, Leonhard Okrusch², Manfred Schoch³⁺¹, Henner Gimpel³⁺¹ ¹ Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ² University of Augsburg, Germany ³ University of Hohenheim, Stuttgart, Germany</p> <p><i>Completed Research Paper</i> Design Principles for Hybrid Decision Support Systems in IT Service Management Lu Cao¹, Juho Lindman², Stefan Cronholm³, Hannes Göbel³ ¹ University West, Trollhättan, Sweden ² University of Gothenburg, Sweden ³ University of Borås, Sweden</p> <p><i>Completed Research Paper</i> Discarding Echoes of the Past: A Taxonomy for Designing Socio-Technical Unlearning Artifacts Marco Di Maria¹, Thorsten Schoormann²⁺³, Thomas Grisold⁴, Ralf Knackstedt¹ ¹ University of Hildesheim, Germany ² Technical University of Braunschweig, Germany ³ Fraunhofer Institute for Software and Systems Engineering, Dortmund, Germany ⁴ University of St. Gallen, Switzerland</p> <p><i>Session Chair:</i> Sofia Schöbel Osnabrück University, Germany</p>	Zeus
6/18/2024	10:30 AM	11:00 AM	COFFEE BREAK		
6/18/2024	11:00 AM	12:00 PM	<p>Academic Keynote: Haridimos Tsoukas - Columbia Ship Management Professor of Strategic Management at the University of Cyprus and a Distinguished Research Environment Professor of Organization Studies at Warwick Business School.</p>	Searching for Eudaimonia through Organizing: Insights from Aristotle and Heidegger	Akamas
6/18/2024	12:00 PM	12:30 PM	AWARD CEREMONY		Akamas
6/18/2024	12:30 PM	2:00 PM	LUNCH		
6/18/2024	12:30 PM	2:00 PM	AIS Region 2 Board Meeting		TBD
PAPER SESSION 5					
06/18/2024	2:00 PM	3:30 PM	Futures: A Novel Site of Inquiry and Imagination - Session 2	<p>Paper Session</p> <p><i>Short Paper</i> Engaging Future Ethical Risk: A Mechanisms-Based Approach to Speculative Foresight Within the Context of Corporate Digital Responsibility Christopher Johnson University of Bremen, Germany</p> <p><i>Completed Research Paper</i> Practices of Anticipation: How Public Sector Organizations Anticipate Artificial Intelligence and Its Regulation Fanny Vainionpää¹, Karin Väyrynen¹, Arto Lanamäki¹, Elena Parmiggiani²⁺³ ¹ University of Oulu, Finland, ² Norwegian University of Science and Technology, Trondheim, Norway, ³ Sintef Nord, Tromsø, Norway</p> <p><i>Completed Research Paper</i> Research, Careers, and Greed: An IS Perspective on a Human Failing and How IT Threatens the Future of the Discipline Tobias Mettler University of Lausanne, Switzerland</p> <p><i>Session Chair:</i> Benjamin Müller University of Bremen, Germany</p>	Aphrodite Section A

06/18/2024	2:00 PM	3:30 PM	Green Information Systems and Sustainable Development - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Design for Product Sustainability in a Circular Economy — Using the Example of Six Open Source Hardware Projects Bonny Brandenburger¹, Maximilian Voigt², Simon Borgel³, Magnus Busch³ ¹ Weizenbaum Institute, Berlin, Germany, ² Open Knowledge Foundation DE, Berlin, Germany ³ University of Potsdam, Germany</p> <p><i>Completed Research Paper</i> Get Ready for the Future: Capabilities for a Circular Economy in the Automotive Industry Christoph Hoppe¹⁺², Stephanie Winkelmann³⁺², Thorsten Schoormann²⁺¹, Frederik Möller²⁺¹ ¹ Fraunhofer Institute for Software and Systems Engineering, Dortmund, Germany, ² Technical University of Braunschweig, Germany ³ TU Dortmund University, Germany</p> <p><i>Short Paper</i> Embedding a Circular Economy Monitor in Public Administration Luc Alaerts, René Herbert Reich, Michiel Pauwels, Karel Van Acker KU Leuven, Belgium</p> <p><i>Short Paper</i> Realizing Corporate Digital Responsibility with Blockchain: A Case Study of E-Waste Management Jakia Sultana¹⁺², Sayyen Teoh¹, Chin Eang Ong³ ¹ RMIT University, Melbourne, Australia, ² University of Dhaka, Bangladesh, ³ Liverpool John Moores University, United Kingdom</p> <p><i>Session Chair:</i> Anne Ixmeier Ludwig Maximilian University, Munich, Germany</p>	Hermes
06/18/2024	2:00 PM	3:30 PM	Health Information Technology and IS for Healthcare - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Unlocking the Potential of the Electronic Health Record — The Influence of Transparency Features Niklas von Kalckreuth, Marvin Kopka, Jana Appel, Markus A Feufel Technische Universität Berlin, Germany</p> <p><i>Completed Research Paper</i> Cost-Benefit Analysis for Using Mixed Reality in Dentistry — Keeping the Dentist in the Picture Sarah-Sabrina Kortekamp¹, Patricia Kajüter Rodrigues¹, Ingmar Ickerott², Frank Teuteberg¹ ¹ Osnabrück University, Germany ² Osnabrück University of Applied Sciences, Germany</p> <p><i>Completed Research Paper</i> Effective Clinical Decision Support by Means of the Adoption of OPENEHR Standard Francini Hak, Manuel Filipe Santos University of Minho, Guimarães, Portugal</p> <p><i>Session Chair:</i> Maïke Greve University of Göttingen, Germany</p>	Ambrosia I

06/18/2024	2:00 PM	3:30 PM	Digitized Learning and Teaching - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Does Content Matter? — an Empirical Investigation of ChatGPT-4's Ability to Score Essay Tasks in Exams Philipp Hartmann¹, Sanoa-Amina Bialas¹, Sebastian Hobert², Matthias Schumann¹ ¹ University of Göttingen, Germany, ² TH Lübeck, Germany</p> <p><i>Completed Research Paper</i> When Generative AI Meets Workplace Learning — Creating a Realistic & Motivating Learning Experience with a Generative PCA Andreas Bucher¹, Birgit Schenk², Mateusz Dolata¹, Gerhard Schwabe¹ ¹ University of Zurich, Switzerland, ² University of Applied Sciences - Public Administration and Finance Ludwigsburg, Germany</p> <p><i>Short Paper</i> Fostering GenAI Literacy in Higher Education for Future Workplace Preparedness: A Mixed-Methods Study Carolin Fleischmann¹, Minna K Logemann², Jeanette Heidewald³, Peter Cardon⁴, Jolanta Aritz⁴, Stephanie Swartz⁵ ¹ Rosenheim Technical University, Germany, ² City University of New York, New York, United States ³ Indiana University, Bloomington, Indiana, United States, ⁴ University of Southern California, Los Angeles, California, United States ⁵ Mainz University of Applied Sciences, Germany</p> <p><i>Short Paper</i> Man and Machine: AR-Based Vocational Training for Tacit Knowledge Tasks Alexander Pfaff, Martin Spann Ludwig Maximilian University, Munich, Germany</p> <p><i>Session Chair:</i> Wendy Günther Vrije Universiteit Amsterdam, Netherlands</p>	Ambrosia II
06/18/2024	2:00 PM	3:30 PM	Social Media, Virtual Worlds, and Digital Work - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Follow the Memeing: Analyzing the Cultural Diffusion Between Mainstream and Alt-Right Communities Based on Shared Memes Theresa Henn University of Bamberg, Germany</p> <p><i>Completed Research Paper</i> Solidarity to Storming: Assessing the Socio-Technical Factors Behind Modern Social Movements Sayantan Bhattacharya, Billy Spann, Nitin Agarwal University of Arkansas at Little Rock, Arkansas, United States</p> <p><i>Short Paper</i> Depolarizing Online Discussions: The Role of Data-Supported Reasoning and Identity Signals Jan Schilpp¹, Florian Pethig² ¹ University of Mannheim, Germany ² Tilburg University, Netherlands</p> <p><i>Short Paper</i> Navigating Implicit Hate Speech — A Scoping Review Hetiao (Slim) Xie, Morteza Namvar, Marten Risius, Saeed Akhlaghpour University of Queensland, Brisbane, Australia</p> <p><i>Session Chair:</i> Maximilian Förster University of Ulm, Germany</p>	Breakout 1-3601

06/18/2024	2:00 PM	3:30 PM	Industry - Session 1	<p>Industry Forum Session</p> <p><i>Industry Forum</i></p> <p>Information Systems Research from Practice Brian Donnellan¹, Leona Chandra Kruse², William Kettinger³, Matthew Mullarkey⁴, Rieder Annamina⁵ ¹ Maynooth University, Ireland ² University of Agder, Kristiansand, Norway ³ Clemson University, South Carolina, United States ⁴ University of South Florida, Tampa, Florida, United States ⁵ Simon Fraser University, Vancouver, British Columbia, Canada</p> <p><i>Session Chair:</i> Jan vom Brocke University of Münster, Germany</p>	Aphrodite Section B
06/18/2024	2:00 PM	3:30 PM	Artificial Intelligence in IS Research and Practice - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i></p> <p>The Moderating Role of Gamification in Reducing Algorithm Aversion in the Adoption of AI-Based Decision Support Systems Mario Richard Smeets¹, Peter Gordon Roetzel²⁺¹ ¹ University of Stuttgart, Germany, ² University of Applied Sciences Aschaffenburg, Germany</p> <p><i>Short Paper</i></p> <p>Generative Reference-Shot Learning for Emotions: Auto-Labeling Datasets by Leveraging Generative AI and Existing Corpora Brice Valentin Kok-Shun, Johnny Chan, Gabrielle Peko, David Sundaram University of Auckland, New Zealand</p> <p><i>Completed Research Paper</i></p> <p>Time-Shift Robustness Evaluation for Applications Using Artificial Intelligence Benedikt Severin¹, Maria Keil²⁺³, Arnd Meiser⁴, Sarah M. Straub⁵, Caroline Ruiner⁵, Vera Hagemann⁴, Matthias Klumpp⁶⁺², Marc Heseni¹ ¹ University of Duisburg-Essen, Germany, ² Technical University of Darmstadt, Germany ³ FOM University of Applied Sciences for Economics and Management, Essen, Germany, ⁴ University of Bremen, Germany ⁵ University of Hohenheim, Stuttgart, Germany, ⁶ Politecnico di Milano, Italy</p> <p><i>Short Paper</i></p> <p>Identifying AI Bias and Mitigation Challenges Through a Socio-Technical Perspective Marco Smacchia¹, Stefano Za¹, Alvaro E Arenas² ¹ University "G. d'Annunzio" of Chieti-Pescara, Italy, ² IE University, Madrid, Spain</p> <p><i>Session Chair:</i> Anastasia Griva University of Galway, Ireland</p>	Eros

06/18/2024	2:00 PM	3:30 PM	Impact of Artificial Intelligence on Organizations and Society - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> How Leaders' Ambidexterity and Literacy Impact the AI Capabilities of Organizations Teresa Hammerschmidt¹, Katharina Anna Stolz², Oliver Posegga¹ ¹ University of Bamberg, Germany, ² University of Stuttgart, Germany</p> <p><i>Completed Research Paper</i> Transferring Domain Knowledge with (X)AI-Based Learning Systems Philipp Spitzer¹, Niklas Kühl², Marc Goutier³, Manuel Kaschura¹, Gerhard Satzger¹ ¹ Karlsruhe Institute of Technology, Germany, ² University of Bayreuth, Germany ³ Technical University of Darmstadt, Germany</p> <p><i>Short Paper</i> Generative AI in the Wild: An Exploratory Case Study of Knowledge Workers Mingyuan Jiang, Stan Karanasios, Christoph Breidbach University of Queensland, Brisbane, Australia</p> <p><i>Short Paper</i> The Art of Retail Pricing: Developing a Taxonomy for Describing Pricing Algorithms Clemens Brackmann, Tobias Wulfert, Jan Busch, Reinhard Schütte University of Duisburg-Essen, Germany</p> <p><i>Session Chair:</i> Ann-Kristin Cordes Kiel University, Germany</p>	Avagas
06/18/2024	2:00 PM	3:30 PM	Data Management and Data Sharing in Ecosystems - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Building Industrial Data Platforms — A Case Study on Introducing Data Mesh Philipp Kernstock¹, Konstantin Biermann¹, Sebastian Sartor¹, Anna Wimbauer¹, Julian Bohnet¹, Timo Phillip Böttcher¹, Andreas Hein² ¹ Technical University of Munich, Germany ² University of St. Gallen, Switzerland</p> <p><i>Completed Research Paper</i> Modeling Customer Journeys in Digital Data Ecosystems: A Domain-Specific Modeling Language Philipp Hansmeier, Philipp zur Heiden, Daniel Beverungen Paderborn University, Germany</p> <p><i>Completed Research Paper</i> Design of an Explainable Input Control for Cross-Company Federated Learning Christoph Düsing¹, Marco Röder², Frédéric Thiesse², Philipp Cimiano¹ ¹ Bielefeld University, Germany ² University of Wuerzburg, Germany</p> <p><i>Session Chair:</i> Olivia Benfeldt Copenhagen Business School, Frederiksberg, Denmark</p>	Leda

06/18/2024	2:00 PM	3:30 PM	Business Analytics - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Rethinking Data Governance: A Viable System Model Hippolyte Lefebvre, Christine Legner University of Lausanne, Switzerland</p> <p><i>Completed Research Paper</i> Critical Success Factors for Business Intelligence Across BI Maturity Levels in Startups Sebastian Henn¹, Samaneh Bagheri²⁺¹ ¹ Erasmus University Rotterdam, Netherlands ² Open University, Heerlen, Netherlands</p> <p><i>Short Paper</i> Exploring BDA-Related Resource Complementarities as Driver of Business Value Creation: Presenting a Theoretical Model Nico Hirschlein University of Bamberg, Germany</p> <p><i>Short Paper</i> Operationalising Analytics Through Resource Orchestration — An Empirical Examination Abhinav Shrivastava¹, Humza Naseer¹, Stuart Black², Yee Ling Boo¹, Booi Kam¹, Kok-Leong Ong¹ ¹ RMIT University, Melbourne, Australia ² University of Melbourne, Australia</p> <p><i>Session Chair:</i> Barbara Dinter Chemnitz University of Technology, Germany</p>	Athena
06/18/2024	2:00 PM	3:30 PM	Debates and Provocations - Session 2	<p>Debates and Provocations Session</p> <p><i>Debate</i> Have Researchers Wasted the Last 10 Years by Simply Relabeling IT Transformation Research as Digital Transformation Roxana Ologeanu-Taddei¹, Joaquin Rodriguez², Gabriele Piccoli³ ¹ TBS Business School, Toulouse, France ² Grenoble Ecole de Management, France ³ Louisiana State University, Baton Rouge, Louisiana, United States</p> <p><i>Provocation</i> Vanquishing "Theory as King" by Focusing Instead on Rigorous Generalizations Steven Alter University of San Francisco, California, United States</p> <p><i>Provocation</i> Information Systems Research SHOULD Influence the Digital Policy Process Edgar A. Whitley London School of Economics, United Kingdom</p> <p><i>Session Chair:</i> Karlheinz Kautz RMIT University, Melbourne, Australia</p>	Christiaan Barnard

06/18/2024	2:00 PM	3:30 PM	Digital Transformation - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Linking Digital Transformation Disclosure to Firms' Valuation on Capital Market: Augmentation of External Attention Xueying Wang¹, Angela Yu², Jinxing Hao¹, Ben Liu³ ¹ Beihang University, Beijing, China, ² Renmin University of China, Beijing, China ³ City University of Hong Kong, China</p> <p><i>Short Paper</i> The Effect of Digital Marketing Capabilities on Firm Performance Dan Ning Song¹, Claude CH Liu² ¹ Kedge Business School, Talence, France, ² Audencia Business School, Nantes, France</p> <p><i>Short Paper</i> Bridging Agility and Financing: Preliminary Insights from the Scaled Agile Transformation of a German Automotive Manufacturer Thomas Mayer University of Hamburg, Germany</p> <p><i>Completed Research Paper</i> Do Investors Surf the Darknet? Exploring the Impact of Darknet Announcements on Market Reactions Tim Brinkmeier, Gilbert Georg Hoevel, Simon Trang Paderborn University, Germany</p> <p><i>Session Chair:</i> Nicolai Fabian University of Groningen, Netherlands</p>	Aris
06/18/2024	2:00 PM	3:30 PM	Social and Ethical Implications of ICT Use - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Towards an Ethical Metaverse: A Systematic Literature Review on Privacy Challenges Runjie Xie, Jeanine Kirchner-Krath, Benedikt Morschheuser Friedrich-Alexander University Erlangen-Nuremberg, Germany</p> <p><i>Short Paper</i> The Place to Be? Investigating LGBTQ Professionals' Experiences in IT Hannah Sperling University of Mannheim, Germany</p> <p><i>Completed Research Paper</i> A Systematic Review on Responsibility Attribution in AI Service and Human-AI Joint Service Xin Huang, Heng Cheng Suang National University of Singapore, Singapore</p> <p><i>Short Paper</i> Digital Exclusion of Migrant Women Induced by Emerging Technologies: A Review of Current Studies and Research Agenda Avijit Chowdhury¹, Cathy Urquhart²⁺¹ ¹ Lund University, Sweden ² Manchester Metropolitan University, United Kingdom</p> <p><i>Session Chair:</i> Tommy Chan University of Manchester, United Kingdom</p>	Zeus
6/18/2024	3:30 PM	4:00 PM	COFFEE BREAK		

PAPER SESSION 6					
06/18/2024	4:00 PM	5:30 PM	Cognition and Human Behavior in Information Systems - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> The Influence of Effort on the Perceived Value of Generative AI: A Study of the IKEA Effect Maren Mehler, Sara Ellenrieder, Peter Buxmann Technical University of Darmstadt, Germany</p> <p><i>Short Paper</i> One Versus Many: Advice-Taking from Ensemble Algorithms Anna Taudien¹, Sebastian Schiffels², Andreas Fuegener¹, Alok Gupta³, Wolfgang Ketter¹⁺⁴ ¹ University of Cologne, Germany, ² University of Augsburg, Germany ³ University of Minnesota, Minneapolis, Minnesota, United States, ⁴ Erasmus University, Rotterdam, Netherlands</p> <p><i>Short Paper</i> One Bad Apple: The Spillover Effect of Algorithmic Aversion Benjamin Richardson¹, Panda Kumar Sachin², Aaron Schecter¹ ¹ University of Georgia, Athens, Georgia, United States, ² University of Bern, Switzerland</p> <p><i>Completed Research Paper</i> Better Not Invented Here: Investigating Algorithm Appreciation in Process Mining Laura Lohoff, Simon Paul Engert Ludwig Maximilian University, Munich, Germany</p> <p><i>Session Chair:</i> Maria Madlberger Webster Vienna Private University, Austria</p>	Aphrodite Section A
06/18/2024	4:00 PM	5:30 PM	Green Information Systems and Sustainable Development - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Insights from the Alphabet Soup: Characterizing AI-Based Methods for the Analysis of Sustainability Reports Lars Wilhelmi¹, Robert C Nickerson², Matthias Schumann¹ ¹ University of Göttingen, Germany, ² San Francisco State University, California, United States</p> <p><i>Completed Research Paper</i> Talking About the Elephant in the Room: Findings from a Literature Review on Leveraging Information Systems for Reducing Scope 3 Emissions Virginie Cauderay¹, Thomas Haskamp¹, Ina M. Sebastian², Falk Uebernickel¹ ¹ Hasso Plattner Institute, Potsdam, Germany, ² Massachusetts Institute of Technology, Cambridge, Massachusetts, United States</p> <p><i>Short Paper</i> Capabilities for Improving ESG Reporting Roan Brown¹, George Joukhadar¹, Alan Thorogood²⁺¹, Fethi Rabhi¹ ¹ University of New South Wales, Sydney, Australia, ² Massachusetts Institute of Technology, Cambridge, Massachusetts, United States</p> <p><i>Short Paper</i> Assessing Sustainability Success in Tech Companies Marie-Claude Boudreau¹, Elaine Mosconi² ¹ University of Georgia, Athens, Georgia, United States, ² Université de Sherbrooke, Quebec, Canada</p> <p><i>Session Chair:</i> Frederik Möller¹⁺² ¹ Technical University of Braunschweig, Germany, ² Fraunhofer Institute for Software and Systems Engineering, Dortmund, Germany</p>	Hermes

06/18/2024	4:00 PM	5:30 PM	Digitized Learning and Teaching - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Deriving Learner-Centric Platform Features Through Customer Review Mining Timo Grueneke¹⁺² ¹ FIM Research Center, Bayreuth, Germany ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany</p> <p><i>Completed Research Paper</i> Student Perspectives on Generative Artificial Intelligence: Exploring Pre-Framing and Risks in Higher Education Jennifer Preiß, Constantin von Brackel-Schmidt, Stephan Leible University of Hamburg, Germany</p> <p><i>Short Paper</i> Balancing Bytes with Brains: Exploring the Role of Learners' Control in Personalized Learning Tasks Eva Ritz Institute of Information Management, St. Gallen, Switzerland</p> <p><i>Short Paper</i> Indigenizing Curriculum Throughtechnology: A Socio-Technical Perspective Ree Jordan, Micheal Axelsen, Sabine Matook, Mark Bremhorst, Andrew Burton-Jones, Victor Callan, Louise Crowe, Stan Karanasios, Aliisa Mylonas, Richard O'Quinn, Ashil Ranpara University of Queensland, Brisbane, Australia</p> <p><i>Session Chair:</i> Roman Rietsche Bern University of Applied Sciences, Switzerland</p>	Ambrosia I
06/18/2024	4:00 PM	5:30 PM	Social Media, Virtual Worlds, and Digital Work - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> What Do Enterprise Collaboration Systems Afford to Digital Startups? Mathias Eggert, Jakob Schwarz University of Applied Sciences Aachen, Germany</p> <p><i>Completed Research Paper</i> Overcoming People-Related Challenges in Large-Scale Agile Transformations: The Role of Online Communities of Practice Kristin Geffers University of Kassel, Germany</p> <p><i>Short Paper</i> Investigating Potentials of Virtual Reality Medium for Collaborative Work Elahe Javadi¹, Judith Gebauer², Shukri Aboteem¹, Kahri Jung³, Season Tanner³ ¹ Illinois State University, Normal, Illinois, United States ² University of North Carolina Wilmington, North Carolina, United States ³ State Farm, Bloomington, Illinois, United States</p> <p><i>Short Paper</i> Tweeting Top Managers: Does the Effect of Language Style on Social Media Engagement Vary Across Gender? Marla-Sophie Schmid, Christina Kuehnl University of Stuttgart, Germany</p> <p><i>Session Chair:</i> Joschka Hüllmann University of Twente, Enschede, Netherlands</p>	Ambrosia II

06/18/2024	4:00 PM	5:30 PM	IS Innovation, Adoption and Diffusion - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Negotiation and Translation Between Discursive Fields: A Study on the Diffusion of Decentralized Finance Eduard Hartwich¹, Tamara H. Roth²⁺¹, Alexander Rieger²⁺¹, Liudmila Zavolokina³⁺⁴, Gilbert Fridgen¹ ¹ University of Luxembourg, Luxembourg, ² University of Arkansas, Fayetteville, Arkansas, United States ³ University of Zurich, Switzerland, ⁴ University of Lausanne, Switzerland</p> <p><i>Completed Research Paper</i> Exploitation and Exploration of Digital Technologies in Times of War: Experiences of Ukrainian Higher Education Institutions Nataliya Berbyuk Lindström, Aleksandre Asatiani, Natalia Kononova University of Gothenburg, Sweden</p> <p><i>Short Paper</i> Intrapreneurship — Reviewing What We Know About Innovation and Entrepreneurs in Organizations Wilson Hua, Carmen Leong, Barney Tan University of New South Wales, Sydney, Australia</p> <p><i>Short Paper</i> Liminal Frames of Technological Innovation: The 100-Year Story of Disney's Filmmaking Malshika Dias, Karlheinz Kautz RMIT University, Melbourne, Australia</p> <p><i>Session Chair:</i> Alex Zarifis University of Southampton, Southampton, United Kingdom</p>	Breakout 1-3601
06/18/2024	4:00 PM	5:30 PM	Industry - Session 2	<p>Industry Forum Session</p> <p><i>Industry Forum</i> Exploring the Metaverse: Diverse Perspectives and Future Trends Maria Touloupou¹, Ioannis Bekiaris², Chris Christou³, Yiannis Lapatas⁴ ¹ Untltd.Studio, Paphos, Cyprus ² AudioMeda.com, Cyprus ³ University of Nicosia, Cyprus ⁴ PwC Experience Center, Cyprus</p> <p><i>Session Chair:</i> Savvas Chadjichristofis Neapolis University Paphos, Cyprus</p>	Aphrodite Section B
06/18/2024	4:00 PM	5:30 PM	Artificial Intelligence in IS Research and Practice - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Achieving Efficient Resilience Through Human Adjustments of Algorithm Prescriptions — A Retail Management Application Katharina Berendes¹, Maik Hammerschmidt¹, Aliasghar Arabmalidar², Dominic Loske³, Matthias Klumpp⁴⁺³ ¹ University of Göttingen, Germany ² University of Hertfordshire Business School, Hatfield, United Kingdom ³ Technical University of Darmstadt, Germany ⁴ Politecnico di Milano, Italy</p> <p><i>Completed Research Paper</i> Unlocking Customer (Dis)satisfaction in Robotic Service: An Exploratory Study Yanqing Lin¹, Yong Liu², Xun Zhou³ ¹ Hanken School of Economics, Helsinki, Finland ² Aalto University, Espoo, Finland ³ University of York, United Kingdom</p> <p><i>Completed Research Paper</i> AI-Based Methods of Dynamic Pricing in E-Commerce: A Systematization of Literature Christoph Tomitza, Ulvi Ibrahimli, Lukas-Valentin Herm University of Würzburg, Germany</p> <p><i>Session Chair:</i> Ariana Polyviou Cyprus University of Technology, Limassol, Cyprus</p>	Eros

06/18/2024	4:00 PM	5:30 PM	Future of Work - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Avatars as Visibility Artifacts in Digital Work Bayu Nuswantoro, Alexander Richter Victoria University of Wellington, New Zealand</p> <p><i>Completed Research Paper</i> The Digital Nomad Lifecycle: Intrinsic and Extrinsic Motivations to Start, Maintain, and Abandon Digital Nomadism Simon Hensellek, Jonah Weißwange, Julius Maximilian de Groot, Nahrin Oers TU Dortmund University, Germany</p> <p><i>Short Paper</i> Disentangling the Dynamic Effect of Prosumption Behavior on Service Performance in Gig Economy Platforms Yuting Jiang¹, Jie Fang², Mengyao Fu³, Zhao Cai², Manuel Trenz⁴, Matti Rossi⁵, Chee-Wee Tan⁶ ¹ Aalto University, Espoo, Finland, ² University of Nottingham Ningbo China, China ³ Laboratory for AI-Powered Financial Technologies Limited, Hong Kong, China, ⁴ University of Göttingen, Germany, ⁵ Aalto University, Espoo, Finland, ⁶ Hong Kong Polytechnic University, Hong Kong</p> <p><i>Short Paper</i> Toward Continuous Digital Service Innovation in Organizations: Benefits and Challenges from People Perspective Jenny Elo¹, Juuli Lumivalo¹, Kaisa Pekkala², Markus Salo¹, Tuure Tuunanen¹ ¹ University of Jyväskylä, Finland, ² LUT University, Lappeenranta-Lahti, Finland</p> <p><i>Session Chair:</i> Mari-Klara Stein Tallinn University of Technology, Estonia</p>	Avagas
06/18/2024	4:00 PM	5:30 PM	Human-AI Collaboration - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Teaming Up with Intelligent Agents — A Work System Perspective on the Collaboration with Intelligent Agents Aaron Jakob¹, Moritz Schüll², Peter Hofmann¹⁺³, Nils Urbach⁴⁺⁵ ¹ University of Bayreuth, Germany, ² FIM Research Center, University of Bayreuth, Germany ³ appliedAI Initiative GmbH, Munich, Germany, ⁴ Frankfurt University of Applied Sciences, Germany ⁵ Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany</p> <p><i>Short Paper</i> A Pal and a Confidant? Social Communication Between Humans and Machines Laura Bayor, Christoph Weinert, Christian Maier, Tim Weitzel University of Bamberg, Germany</p> <p><i>Completed Research Paper</i> Collaborating with AI Chatbots for Weight Management: A Literature Review and Research Agenda Chibuike E. Uzoechina, Jocelyn Cranefield, Cathal Doyle Victoria University of Wellington, New Zealand</p> <p><i>Short Paper</i> Creative Problem-Solving Using Generative Artificial Intelligence in Group Projects Daniel Zaglmann, Stefan Faltermaier, Susanne Grabl, Marina Fiedler University of Passau, Germany</p> <p><i>Session Chair:</i> Anne-Sophie Mayer Vrije Universiteit Amsterdam, Netherlands</p>	Leda

06/18/2024	4:00 PM	5:30 PM	Human-Computer Interaction - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Navigating the Landscape of IT Threats: A Literature Review and the Road Ahead Marco Meier University of Bamberg, Germany</p> <p><i>Completed Research Paper</i> Gamification and Knowledge Sharing: A Meta-Analytic Review Hairui Tang, Nannan Xi, Xinyi Yang, Juho Hamari Tampere University, Finland</p> <p><i>Short Paper</i> Delegation Paradox: How Complexity Impacts Task Delegation to Algorithmic Solutions Stefanie Gante, Spyros Angelopoulos Durham University, United Kingdom</p> <p><i>Session Chair:</i> Constantinos Coursaris HEC Montreal, Quebec, Canada</p>	Athena
06/18/2024	4:00 PM	5:30 PM	Panels - Session 3	<p>Panel Session</p> <p><i>Panel</i> Digital Time: New Horizons for Information Systems Research Sirrka Jarvenpaa¹, Kieran Conboy², Ashish Kumar Jha³, Zhuoran Jiang¹, Frantz Rowe⁴ ¹ University of Texas at Austin, Texas, United States ² National University of Ireland Galway, Dublin, Ireland ³ Trinity College Dublin, Ireland ⁴ University of Nantes, France</p> <p><i>Session Chair:</i> Sirrka Jarvenpaa University of Texas at Austin, Texas, United States</p>	Christiaan Barnard
06/18/2024	4:00 PM	5:30 PM	Digital Transformation - Session 5	<p>Paper Session</p> <p><i>Short Paper</i> The Shaping of Work: Understanding the Dynamics of Job Crafting, Technology, and Institutional Logics Eduard Anton, Markus Aptyka, Frank Teuteberg Osnabrück University, Germany</p> <p><i>Short Paper</i> Onboarding New Employees in the Era of Digital Transformation Safiah Alharbi, Pamela Abbott, Angela Lin The University of Sheffield, United Kingdom</p> <p><i>Completed Research Paper</i> Hybrid Work Physicalizations: How People Take Information from Physical Artifacts in Hybrid Workplaces Nur Beril Yapıcı, Torkil Clemmensen, Christiane Lehrer Copenhagen Business School, Denmark</p> <p><i>Completed Research Paper</i> Unpacking the Digital Transformation of Work: Framings and Work (Re)configurations with Robotic Proces Automation Technology Raluca Bunduchi¹⁺², Diana Maria Chis², Adrian Alin Mihaila², Emil Lucian Crisan² ¹ University of Edinburgh, United Kingdom ² Babes-Bolyai University, Cluj Napoca, Romania</p> <p><i>Session Chair:</i> Pauline Weritz University of Twente, Enschede, Netherlands</p>	Aris

6/18/2024	4:00 PM	5:30 PM	Design Research and Design Methods in Information Systems - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Let Employees Train Their Own Chatbots: Design of Generative AI-Enabled Delegation Systems Philipp Reinhard¹, Mahei Manhai Li¹⁺², Christoph Peters¹⁺², Jan Marco Leimeister²⁺¹ ¹ University of Kassel, Germany ² University of St. Gallen, Switzerland</p> <p><i>Completed Research Paper</i> Towards Effective AI-Driven Reading Assistants: A Design Science Exploration Martin Hänel¹, Thiemo Wambsganss², Matthias Söllner¹ ¹ University of Kassel, Germany ² Bern University of Applied Sciences, Switzerland</p> <p><i>Short Paper</i> Towards a Design Theory for Task-Oriented Conversational Agents Johannes Göbel, Johannes Boldt, Hans Betke, Stephan Kuehnel, Johannes Damarowsky, Martin Böhmer, Stefan Sackmann Martin Luther University Halle-Wittenberg, Germany</p> <p><i>Short Paper</i> The Influence of Social Capital and Consumer Empowerment on Online Insurance Purchasing Le Ping Huang, Yi-ling Lin, Jin-Lung Peng National Chengchi University, Taipei, Taiwan</p> <p><i>Session Chair:</i> Philipp zur Heiden Paderborn University, Germany</p>	Zeus
6/18/2024	6:30 PM	11:00 PM	SOCIAL EVENT		PAPHOS CASTLE

Wednesday 19 June 2024

SessionDate	StartTime	EndTime	Event	Session	Location
6/19/2024	ALL DAY		REGISTRATION		
PAPER SESSION 7					
06/19/2024	9:00 AM	10:30 AM	Business Process Management and Digital Innovation - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Process-Aware Security Standard Compliance Monitoring and Verification for the IIoT Daniel Oberhofer, Markus Hornsteiner, Stefan Schönig University of Regensburg, Germany</p> <p><i>Completed Research Paper</i> The FLAC Method: Data-Facilitated Discovery of Business Process Improvement Options Tobias Fehrer¹⁺², Laura Marcus³⁺⁴, Maximilian Röglinger¹⁺², Uladzimir Smalei⁵, Felix Zetzsche⁶⁺⁵ ¹ University of Bayreuth, Germany, ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ³ Augsburg Technical University of Applied Sciences, Germany, ⁴ Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ⁵ Technical University of Munich, Germany, ⁶ FIM Research Center for Information Management, Augsburg, Germany</p> <p><i>Completed Research Paper</i> Improving Predictive Process Monitoring Using Object-Centric Process Mining Jan Niklas Adams¹, Hannes Drescher², Andreas Swoboda², Nikou Günnemann³⁺², Gyunam Park¹, Wil van der Aalst¹⁺⁴ ¹ RWTH Aachen University, Germany, ² Celonis Labs GmbH, Munich, Germany ³ thyssenkrupp Tech Center Germany, Essen, Germany, ⁴ Fraunhofer Institute for Applied Information Technology FIT, Sankt Augustin, Germany</p> <p><i>Session Chair:</i> Tobias Guggenberger¹⁺² ¹ University of Bayreuth, Germany, ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany</p>	Aphrodite Section A
06/19/2024	9:00 AM	10:30 AM	Blockchain and Fintech - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Designing GDPR Compliant Credential Verification Using Blockchain: A Design Science Research Approach Janne Parkkila, AKM Bahalul Haque, Jaakko Vuolasto, Anastasiia Gurzhii, Sami Hyrynsalmi, Najmul Islam LUT University, Lappeenranta-Lahti, Finland</p> <p><i>Completed Research Paper</i> Loose Change for Live Streaming: An Experimental Investigation on Online Tipping Denomination Kenneth Qua, Markus Lengauer, Verena Dorner, Stephan Fally, Jorao Gomes Vienna University of Economics and Business, Austria</p> <p><i>Completed Research Paper</i> Profiling Cryptocurrency Pump and Dump Schemes in DeFi: A Chain-Level Analysis of Coins and Participants Oliver Rath, Frederic Haase, Tom Celig, Johannes Werner Melsbach, Detlef Schoder University of Cologne, Germany</p> <p><i>Session Chair:</i> Juho Lindman University of Gothenburg, Sweden</p>	Hermes

06/19/2024	9:00 AM	10:30 AM	Cognition and Human Behavior in Information Systems - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Bargains vs. Nudges: A Study on Price Discounts and Digital Nudges Emphasizing Eco-Sustainable Attributes in E-Grocery Shopping Phillip Oliver Gottschewski-Meyer, Marvin Auf der Landwehr, Christoph von Viebahn Hochschule Hannover, Germany</p> <p><i>Completed Research Paper</i> The Influence of Submission Devices on User-Generated Content — A Systematic Literature Review and Weight Analysis Lukas Wolf¹, Maria Madlberger² ¹ Friedrich-Alexander University Erlangen-Nuremberg, Germany ² Webster Vienna Private University, Austria</p> <p><i>Short Paper</i> User Manipulation — A Definition, Classification and Future Research Agenda Janis Witte University of Düsseldorf, Germany</p> <p><i>Short Paper</i> How to Persuade People with Lived-Experience of Suicide Ideation to Use Monitoring Apps: An Undergoing Study Using Conjoint Analysis Dr Sima Rafiei¹, Mahsa Honary¹, Juliana Sutanto² ¹ University of Lancaster, United Kingdom ² Monash University, Melbourne, Australia</p> <p><i>Session Chair:</i> Bryan Hammer University of Montana, Missoula, Montana, United States</p>	Ambrosia I
06/19/2024	9:00 AM	10:30 AM	Social Media, Virtual Worlds, and Digital Work - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Navigating Virtual Frontiers: The Willingness of Virtual Teams to Use the Metaverse Miriam Gräf, Anne Zöll, Nihal Wahl Technical University of Darmstadt, Germany</p> <p><i>Completed Research Paper</i> Moments of Appropriation and Disruption: Liminality and Identity Work in the Metaverse Sun-young (Sunny) Whang¹, Shaila M. Miranda² ¹ University of Massachusetts Boston, Massachusetts, United States, ² University of Arkansas, Fayetteville, Arkansas, United States</p> <p><i>Short Paper</i> Enhancing Metaverse Meetings Potential: The Interplay of Avatar and Virtual Environment Features on Social Loafing Tendencies Huiyu Liu¹⁺², Bowen Zheng³, Hefu Liu¹, Kwok On Matthew Lee² ¹ University of Science and Technology of China, Hefei, China, ² City University of Hong Kong, China ³ Central South University, Changsha, China</p> <p><i>Short Paper</i> Investigating the Everyday Use of Individuals with Augmented Reality Christian Murlowski, Maximilian Jannis Léon Bach, Stefan Morana Saarland University, Saarbrücken, Germany</p> <p><i>Session Chair:</i> Matthias Trier Paderborn University, Germany</p>	Ambrosia II

06/19/2024	9:00 AM	10:30 AM	IS Innovation, Adoption and Diffusion - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> What Pulls Ex-Users Back? A Value-Based Perspective on Explaining SNS Use Resumption Nina Hotter¹, Franziska Stoeckl², Marco Meier¹, Sebastian Rous², Andreas Eckhardt², Christian Maier¹ ¹ University of Bamberg, Germany ² University of Innsbruck, Austria</p> <p><i>Completed Research Paper</i> Unplanned Delays: Understanding Procrastination's Influence on Citizen's Deadline Compliance in Mandatory E-Government Florian Wetterling, Markus Noeltner, Julia Sarah Kroenung University of Hagen, Germany</p> <p><i>Completed Research Paper</i> Blockchain Technology Adoption in the Recruitment Industry: An Examination Through the Lens of the Diffusion of Innovation Theory Sabine Khalil¹, Antonia Köster²⁺³ ¹ Illinois State University, Normal, Illinois, United States ² University of Potsdam, Germany ³ Weizenbaum Institute for the Networked Society, Berlin, Germany</p> <p><i>Session Chair:</i> Zeeshan Ahmed Bhatti University of Portsmouth, United Kingdom</p>	Breakout 1-3601
06/19/2024	9:00 AM	10:30 AM	General Track - Session 5	<p>Paper Session</p> <p><i>Short Paper</i> Blockchain Tension-Resolving Workarounds: Analysis of Post-Adoption Behavior Jakia Sultana¹⁺², Sayyen Teoh¹, Stan Karanasios³ ¹ RMIT University, Melbourne, Australia, ² University of Dhaka, Bangladesh ³ University of Queensland, Brisbane, Australia</p> <p><i>Short Paper</i> Unveiling Everyday Challenges: A Dooyeweerdian Exploration of Teachers' ICT Integration Opeoluwa Aiyenitaju¹, Cathy Urquhart¹⁺² ¹ Manchester Metropolitan University, United Kingdom, ² Lund University, Sweden</p> <p><i>Completed Research Paper</i> Defining and Implementing Algorithm Registers: An Organizational Perspective Martijn van Vliet, Nena Schuitemaker, Sergio Espana, Inge van de Weerd, Sjaak Brinkkemper Utrecht University, Netherlands</p> <p><i>Completed Research Paper</i> A Theoretical Framework for Personal Task Management Peder Bergan University of Duisburg-Essen, Germany</p> <p><i>Session Chair:</i> Johann Kranz Ludwig Maximilian University, Munich, Germany</p>	Aphrodite Section B

06/19/2024	9:00 AM	10:30 AM	Artificial Intelligence in IS Research and Practice - Session 5	<p>Paper Session</p> <p><i>Completed Research Paper</i> Design and Evaluation of an AI-Augmented Screening System for Venture Capitalists Marc Maurer¹, Tolga Buz², Christian Dremel³, Gerard de Melo² ¹ Technical University of Berlin, Germany ² Hasso Plattner Institute, Potsdam, Germany ³ IMD Business School, Lausanne, Switzerland</p> <p><i>Completed Research Paper</i> Perceptions of Artificial Intelligence Business Value in a Value Network Panagiotis Keramidis, Arisa Shollo Copenhagen Business School, Frederiksberg, Denmark</p> <p><i>Completed Research Paper</i> The Impact of AI-Mediated Communication on Virtual Teams Aline Mola¹, Olga Abramova¹⁺² ¹ University of Potsdam, Germany ² Leuphana University of Lüneburg, Germany</p> <p><i>Session Chair:</i> Spyros Angelopoulos Durham University, United Kingdom</p>	Eros
06/19/2024	9:00 AM	10:30 AM	Future of Work - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Towards a Measurement Instrument for Assessing Resistance to Algorithmic Control: Conceptualization and Content Validity Alexander Willem de Jong, Matthias Weber, Ulrich Remus University of Innsbruck, Austria</p> <p><i>Completed Research Paper</i> AR-Based Learning in Vocational Training — Evaluation of Learning Outcome Comparing Augmented Reality and Teacher-Instructioned Learning Units Tobias Dreesbach¹, Henning Gösling¹, Jan Schulte to Brinke¹, Martin Kasselmann² ¹ German Research Center for Artificial Intelligence, Osnabrück, Germany ² College of Wood Technology, Melle, Germany</p> <p><i>Short Paper</i> Human Resource Process Automation — Exploring the Effects on Organizational Work Environment Matilda Axelsson, Ida Lindgren Linköping University, Sweden</p> <p><i>Short Paper</i> Challenges in Collaboration with Generative AI: Interaction Patterns, Outcome Quality and Perceived Responsibility Richard Henkenjohann, Manuel Trenz University of Göttingen, Germany</p> <p><i>Session Chair:</i> Martin Adam University of Göttingen, Germany</p>	Avagas

06/19/2024	9:00 AM	10:30 AM	Data Management and Data Sharing in Ecosystems - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Assuring or Enabling Privacy? — How Different Types of Regulatory Measures for Data Privacy Affect Individual Disclosure Behavior Martin Richthammer, Thomas Widjaja University of Passau, Germany</p> <p><i>Completed Research Paper</i> Currency Assessment of Wiki Articles: A Novel Event-Based, Content-Aware Approach Lars Moestue University of Ulm, Germany</p> <p><i>Completed Research Paper</i> Addressing Data Quality Gaps in Open Data Maturity Models: A Comparative Study and Real-World Dataset Analysis Sana Kiran, Brian Donnellan, Markus Helfert Maynooth University, Ireland</p> <p><i>Session Chair:</i> Frederik Möller¹⁺² ¹ Technical University of Braunschweig, Germany, ² Fraunhofer Institute for Software and Systems Engineering, Dortmund, Germany</p>	Leda
06/19/2024	9:00 AM	10:30 AM	Business Analytics - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> From Data to Value: Revisiting Business Value Research in the Context of Data-Driven Insight Initiatives Daniel Feulner¹⁺², Peter Hofmann³⁺⁴, Nils Urbach⁵⁺² ¹ FIM Research Center for Information Management, University of Bayreuth, Germany ² Fraunhofer Institute for Applied Information Technology FIT, Bayreuth, Germany ³ University of Bayreuth, Germany ⁴ appliedAI Initiative GmbH, Munich, Germany ⁵ Frankfurt University of Applied Sciences, Germany</p> <p><i>Completed Research Paper</i> Data Value Creation Matrix — Options for Organizations to Create Value from Data Nick Kakuschke Universität St. Gallen, Switzerland</p> <p><i>Completed Research Paper</i> Improving Consumer-Provider Interaction with Data Products: Insights from Traditional Industries M Redwan Hasan, Christine Legner University of Lausanne, Switzerland</p> <p><i>Session Chair:</i> Konstantin Hopf University of Bamberg, Germany</p>	Athena
06/19/2024	9:00 AM	10:30 AM	Panels - Session 4	<p>Panel Session</p> <p><i>Panel</i> Green IS Everywhere and Nowhere: Should Information Systems Scholarship Engage in Sustainability? Gilbert Fridgen¹, Marc-Fabian Körner², Jyoti Mishra³, Philipp Staudt⁴, Anne Ixmeier⁵, Rick Watson⁶, Marie-Claude Boudreau⁶ ¹ University of Luxembourg, Luxembourg ² University of Bayreuth, Germany ³ University of Leeds, United Kingdom ⁴ Carl-von-Ossietzky University, Oldenburg, Germany ⁵ Ludwig Maximilian University, Munich, Germany ⁶ University of Georgia, Athens, Georgia, United States</p> <p><i>Session Chairs:</i> Philipp Staudt¹, Anne Ixmeier² ¹ Carl-von-Ossietzky University, Oldenburg, Germany, ² Ludwig Maximilian University, Munich, Germany</p>	Christiaan Barnard

06/19/2024	9:00 AM	10:30 AM	Digital Transformation - Session 6	<p>Paper Session</p> <p><i>Completed Research Paper</i> Embracing Stability in Times of Digital Transformation: Insights from a Qualitative Meta-Analysis Mylène Struijk University of Sydney, Australia</p> <p><i>Completed Research Paper</i> Navigating Tensions in the Pursuit of Digital Innovation: Seven Years of Evidence from an Incumbent and Its Digital Venture Sara Schiffer, Matthias Werner, Jan Stockhinger University of Münster, Germany</p> <p><i>Short Paper</i> The Paradox Theory in the Digital Transformation of SMEs Joseph Cagnelle¹, Amandine Pascal¹, Thibaut Metailler² ¹ Aix-Marseille Université, Aix-En-Provence, France ² École des Mines de Saint-Étienne, France</p> <p><i>Short Paper</i> The Imperative of Revival Strategies Through Digital Transformation in the Cultural Sector — A Taxonomy Approach Maïke Althaus, Philipp Hansmeier Paderborn University, Germany</p> <p><i>Session Chair:</i> Markus Zimmer¹⁺² ¹ Leuphana University of Lüneburg, Germany, ² University of Turku, Finland</p>	Aris
06/19/2024	9:00 AM	10:30 AM	Social and Ethical Implications of ICT Use - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> IT and the Dual Bottom-Line Objective of Rational Social Enterprises Devina Chaturvedi¹, Prasanna Karhade², Abhishek Kathuria¹, Arun Rai³, Naresh Naik⁴ ¹ Indian School of Business, Hyderabad, India, ² The Chinese University of Hong Kong, Hong Kong, ³ Georgia State University, Atlanta, Georgia, United States, ⁴ IREP Global, Mumbai, India</p> <p><i>Short Paper</i> Disentangling the Multifaceted Impact of Matching Policy on Crowdfunding Platforms: Evidence from DonorsChoose Yiwei Zhang¹, Na Jiang², Xiaohui Liu³, Eric Lim⁴, Chee-Wee Tan⁵ ¹ Nanjing University of Posts and Telecommunications, China, ² Beijing Normal University, Zhuhai, China, ³ University of Shanghai for Science and Technology, China, ⁴ University of New South Wales, Sydney, Australia, ⁵ Hong Kong Polytechnic University, Hong Kong</p> <p><i>Completed Research Paper</i> Embracing the Institutional Complexity of IS Design with Democratic Characteristics: A Configurational Study of COVID-19 Contact Tracing Software Sonja Huotari¹, Jouni K Juntunen² ¹ The National Audit Office of Finland, Helsinki, Finland, ² University of Vaasa, Finland</p> <p><i>Short Paper</i> How IT Consumerization Influences Employees' Thriving at Work: From an Adaptation and Fit Perspective Junling Guo, Mengxiang Li Hong Kong Baptist University, China</p> <p><i>Session Chair:</i> Maximilian Haug Neu-Ulm University of Applied Sciences, Germany</p>	Zeus
6/19/2024	10:30 AM	11:00 AM	COFFEE BREAK		

PAPER SESSION 8					
06/19/2024	11:00 AM	12:30 PM	Cognition and Human Behavior in Information Systems - Session 5	<p>Paper Session</p> <p><i>Completed Research Paper</i> Blending the Best? Fostering Creativity in Hybrid Teams Pia Gebbing, Julia Bosbach, Maximilian Helms, Audris Umel, Christoph Lattemann Constructor University, Bremen, Germany</p> <p><i>Short Paper</i> The Effect of AI Support on Torrance's Creativity Dimensions: Evidence from an Online Experiment Sercan Demir¹, Andreas Fuegener¹, Alok Gupta², Markus Weinmann¹ ¹ University of Cologne, Germany ² University of Minnesota, Minneapolis, Minnesota, United States</p> <p><i>Completed Research Paper</i> Exploring Topic-Related User Experiences Through Social Graph Shelly Gupta, Ameen Abdel Hai, Abdulrahman Alharbi, Hussain Otudi, Zoran Obradovic Temple University, Philadelphia, Pennsylvania, United States</p> <p><i>Short Paper</i> Rolling Up the Hill? Designing Physical Information Systems Philipp Gabriel Mazur, Tim Alvaro Ockenga University of Cologne, Germany</p> <p><i>Session Chair:</i> Greta Polites Kent State University, Ohio, United States</p>	Aphrodite Section A
06/19/2024	11:00 AM	12:30 PM	Digital Service Systems - Session 2	<p>Paper Session</p> <p><i>Completed Research Paper</i> Navigating Value — A Servitization Pathway for the Value Delivery of Smart Services Leon Marcel Adler¹⁺², Felicitas Kuch³⁺⁴, Anna Lindenthal⁴⁺⁵, Heiko Gebauer⁶⁺² ¹ University of Leipzig, Germany, ² Fraunhofer IMW, Leipzig, Germany, ³ FIM Research Center for Information Management, Augsburg, Germany, ⁴ Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany, ⁵ University of Bayreuth, Germany, ⁶ Linkoping University, Sweden</p> <p><i>Short Paper</i> Human Digital Twins as a Bridge Between Physical and Virtual Shopping Worlds: Design Principles to Support Omnichannel Experience Michel Muschkiet University of Duisburg-Essen, Germany</p> <p><i>Completed Research Paper</i> Conceptualizing a Hybrid (Online-Offline) Experience Framework for Cultural Events Philipp Hansmeier, Philipp zur Heiden Paderborn University, Germany</p> <p><i>Short Paper</i> A Design-Driven Approach to Facilitate University-SME Cooperation Paul Kruse University of Münster, Germany</p> <p><i>Session Chair:</i> Christian Bartelheimer Paderborn University, Germany</p>	Hermes

06/19/2024	11:00 AM	12:30 PM	Health Information Technology and IS for Healthcare - Session 5	<p>Paper Session</p> <p><i>Completed Research Paper</i> A Taxonomy of Design Options for Informal Caregiving Support Applications David Walter¹, Kathrin Seibert², Thorsten Schoormann³⁺⁴, Ralf Knackstedt¹ ¹ University of Hildesheim, Germany, ² University of Bremen, Germany ³ Technical University of Braunschweig, Germany, ⁴ Fraunhofer Institute for Software and Systems Engineering, Dortmund, Germany</p> <p><i>Completed Research Paper</i> A Proposal for Theorizing the Cognitive Adoption of Digital Health Technologies for People with Cognitive Impairments Martin Böhmer¹, Jennifer Kendziorra², Stephan Kuehnel¹ ¹ Martin Luther University Halle-Wittenberg, Germany, ² University of Hagen, Germany</p> <p><i>Short Paper</i> Unraveling the Formation of Physicians' Decisions to Prescribe Digital Therapeutics Jennifer Kendziorra¹, Laura Ebers¹, Till J. Winkler¹⁺² ¹ University of Hagen, Germany, ² Copenhagen Business School, Frederiksberg, Denmark</p> <p><i>Short Paper</i> Between Virtues and Vices: An Aristotelian Perspective on Wearable Information Systems Khalid Durani University of Innsbruck, Austria</p> <p><i>Session Chair:</i> Iris Reychav Ariel University, Israel</p>	Ambrosia I
06/19/2024	11:00 AM	12:30 PM	Social Media, Virtual Worlds, and Digital Work - Session 5	<p>Paper Session</p> <p><i>Completed Research Paper</i> Preparing, Fostering, and Following: Cultivating Digital Safe Spaces Nadia Valentina Ruiz-Bravo, Lisen Selander, Maryam Roshan University of Gothenburg, Sweden</p> <p><i>Completed Research Paper</i> Exploring the Privacy Paradox: The Role of IT Identity in Self-Disclosure on Social Networking Sites Hossein Mosafer¹, Jalal Sarabadani² ¹ University of Tehran, Iran, Islamic Republic of ² San Jose State University, California, United States</p> <p><i>Completed Research Paper</i> Technostress in Work-Related Use of Social Virtual Reality Bakhtawar Aurangzeb Khan¹, Henri Pirkkalainen¹, Markus Salo² ¹ Tampere University, Finland ² University of Jyväskylä, Finland</p> <p><i>Session Chair:</i> Julian Marx University of Melbourne, Australia</p>	Ambrosia II

06/19/2024	11:00 AM	12:30 PM	IS Strategy, Governance and Sourcing in the Digital Age - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Measuring the Organizational Agility Level of IT Organizations — A Scale Development Oliver Hohenreuther, Daniel Beimborn University of Bamberg, Germany</p> <p><i>Completed Research Paper</i> Will the Ransom Be Paid? — Examining Influencing Factors of the Ransomware-Payment Decision Gilbert Georg Hoevel¹, Anton Veynshter¹, Florian Schütz², Simon Trang¹ ¹ Paderborn University, Germany ² University of Göttingen, Germany</p> <p><i>Completed Research Paper</i> How Are Mittelstand Enterprises Navigating the Digital Transformation Process? An Exploratory Study in Germany Tim Kraft, Linus Lischke, Johann Kranz Ludwig Maximilian University, Munich, Germany</p> <p><i>Session Chair:</i> Dennis Steininger University of Kaiserslautern-Landau, Germany</p>	Breakout 1-3601
06/19/2024	11:00 AM	12:30 PM	General Track - Session 6	<p>Paper Session</p> <p><i>Completed Research Paper</i> Voice Analytics Applications and Corporate Communication: Current State and Future Research Directions Tim Scheerschmidt, Dennis Renee Metzler University of Augsburg, Germany</p> <p><i>Completed Research Paper</i> Unraveling Learning on Winner Strategies and Bidding Competitiveness: Evidence from a Crowdsourcing Platform Chaofan Yang¹, Bingqing Xiong², Eric Lim³, Yongqiang Sun⁴, Chee-Wee Tan⁵ ¹ Xi'an Jiaotong University, China, ² Deakin University, Melbourne, Australia, ³ University of New South Wales, Sydney, Australia ⁴ Wuhan University, China, ⁵ Hong Kong Polytechnic University, Hong Kong</p> <p><i>Short Paper</i> When IT Workarounds Threaten Workplace Safety Elizabeth Baker¹, Amy J Connolly² ¹ Virginia Commonwealth University, Richmond, Virginia, United States, ² James Madison University, Harrisonburg, Virginia, United States</p> <p><i>Short Paper</i> IGANN Sparse: Bridging Sparsity and Interpretability with Non-Linear Insight Theodor Felix Stoecker¹, Nico Hambauer¹, Patrick Zschech², Mathias Kraus¹ ¹ Friedrich-Alexander University Erlangen-Nuremberg, Germany, ² Leipzig University, Germany</p> <p><i>Session Chair:</i> Anne Ixmeier Ludwig Maximilian University, Munich, Germany</p>	Aphrodite Section B

06/19/2024	11:00 AM	12:30 PM	Green Information Systems and Sustainable Development - Session 5	<p>Paper Session</p> <p><i>Completed Research Paper</i> Experimental Evaluation of the Effect of Salient Real-Time Cost Information on the Energy Efficiency Gap Philipp Staudt¹, Madeline Werthschulte² ¹ Carl-von-Ossietzky University, Oldenburg, Germany ² Vrije Universiteit Amsterdam, Netherlands</p> <p><i>Completed Research Paper</i> Understanding Vehicle-to-Grid User Engagement Using Self-Determination Theory Mariia Bilousova¹⁺², Muriel Frank³ ¹ Frankfurt Institute for Advanced Studies, Germany ² Goethe University, Frankfurt, Germany ³ University of Luxembourg, Luxembourg</p> <p><i>Completed Research Paper</i> Managing Electric Vehicle Charging Hubs Through Dynamic Capacity-Based Pricing Ramin Ahadi¹, Karsten Schroer¹, Wolfgang Ketter¹⁺² ¹ University of Cologne, Germany ² Erasmus University, Rotterdam, Netherlands</p> <p><i>Session Chair:</i> Luc Alaerts KU Leuven, Belgium</p>	Eros
06/19/2024	11:00 AM	12:30 PM	Impact of Artificial Intelligence on Organizations and Society - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> The European Union's Regulatory Challenge: Conceptualizing Purpose in Artificial Intelligence Arto Lanamäki, Karin Väyrynen, Fanny Vainionpää University of Oulu, Finland</p> <p><i>Completed Research Paper</i> Unpopular Policies, Ineffective Bans: Lessons Learned from ChatGPT Prohibition in Italy Francesco Bolici, Alberto Varone, Gabriele Diana University of Cassino and Southern Lazio, Italy</p> <p><i>Completed Research Paper</i> Bridging AI Development and Compliance: Design Principles for the Documentation of AI Florian Koenigstorfer¹, Felix Friedrich Anton Krieger², Stefan Thalmann¹ ¹ University of Graz, Austria ² Leuphana Universität Lüneburg, Germany</p> <p><i>Session Chair:</i> Rehan Syed Queensland University of Technology, Brisbane, Australia</p>	Avagas

06/19/2024	11:00 AM	12:30 PM	Human-AI Collaboration - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> Unpacking AI Advice for Decision-Making: A Novel Toulmin-Based Conceptualization Aycan Aslan, Maïke Greve University of Göttingen, Germany</p> <p><i>Short Paper</i> The Emergence of Generative AI Platforms: The Changing Role of Complementors in Educational Practices Anne-Sophie Mayer¹, Angelos Kostis², Franz Strich³, Jonny Holmström² ¹ Vrije Universiteit Amsterdam, Netherlands, ² Umeå University, Sweden, ³ Deakin University, Melbourne, Australia</p> <p><i>Short Paper</i> Leveraging Generative AI for Amplifying Network Effects and Resolving the "Chicken-and-Egg" Dilemma Stefan Behfar¹⁺² ¹ Geneva School of Business Administration, Switzerland, ² University of Cambridge, United Kingdom</p> <p><i>Completed Research Paper</i> Plan Generation from Unstructured Documents Through Transformer-Based Extraction of Knowledge Graphs Wolfgang Maass¹⁺², Cicy K. Agnes¹, Amin Harig¹ ¹ German Research Center for Artificial Intelligence (DFKI), Saarbrücken, Germany, ² Saarland University, Saarbrücken, Germany</p> <p><i>Session Chair:</i> Lauren Waardenburg ESSEC Business School, Cergy, France</p>	Leda
06/19/2024	11:00 AM	12:30 PM	Business Analytics - Session 5	<p>Paper Session</p> <p><i>Completed Research Paper</i> Understanding Data Understanding: A Framework to Navigate the Intricacies of Data Analytics Joshua Holstein¹, Philipp Spitzer¹, Marieke Hoell¹, Michael Vössing¹, Niklas Kühn² ¹ Karlsruhe Institute of Technology, Germany ² University of Bayreuth, Germany</p> <p><i>Completed Research Paper</i> A Taxonomy of Data Science Process Models: Insights from Science and Practice Stefan Rösl, Christian Schieder OTH Amberg-Weiden, Germany</p> <p><i>Completed Research Paper</i> Orchestrating Sensemaking: Investigating the Sensemaking Processes and Its Enablers at the Dutch Police Matthijs Blaauw¹, Joeri Peters¹⁺², F.J. Bex¹⁺³, Inge van de Weerd¹ ¹ Utrecht University, Netherlands ² Netherlands National Police, Driebergen, Netherlands ³ Tilburg University, Netherlands</p> <p><i>Session Chair:</i> Sven Weinzierl Friedrich-Alexander University Erlangen-Nuremberg, Germany</p>	Athena

06/19/2024	11:00 AM	12:30 PM	People First: Constructing Digital Futures Together - Session 4	<p>Paper Session</p> <p><i>Completed Research Paper</i> "AI for Social Good" Adoption Through Divergent Perceptions: Exploring a Social Landlord's Strategizing Process Magalie Duarte^{1,2}, Guillaume Biot-Paquerot², Carine Dominguez-Péry³, Kenza Arab³ ¹ Nantes Université, France ² Burgundy School of Business, Université de Bourgogne-Franche-Comté, Dijon, France ³ Université Grenoble Alpes, France</p> <p><i>Completed Research Paper</i> Investigating the Influence of Kolb's Learning Cycle Embedded in Conversational Agents on Learning Outcomes Alexander Becker¹, Thimo Wambsganss² ¹ University of Kassel, Germany ² Bern University of Applied Sciences, Switzerland</p> <p><i>Completed Research Paper</i> Turnover in the Gig Economy: A Quantitative Analysis of Digital Labor Platform Exit Lisa Schned, Lisa Gussek, Manuel Wiesche TU Dortmund University, Germany</p> <p><i>Session Chair:</i> Katie Williams University of Queensland, Brisbane, Australia</p>	Christiaan Barnard
06/19/2024	11:00 AM	12:30 PM	Digital Transformation - Session 7	<p>Paper Session</p> <p><i>Completed Research Paper</i> Diverging Motives for Inter-Municipal Digital Transformation Jonna Silfversparre, Thomas Andersson University of Skövde, Sweden</p> <p><i>Completed Research Paper</i> Digital Innovation Challenges: The Case of an Academic Library Erdelina Kurti¹, Miranda Kajtazi² ¹ Malmö University, Sweden ² Lund University, Sweden</p> <p><i>Completed Research Paper</i> The Effects of Intrapreneurship Programs on Digital Transformation — A Multiple Case Study Michael Bitzer^{1,2}, Lena-Marie Pätzmann³, Christoph Buck^{1,4} ¹ University of Applied Sciences Augsburg, Germany, ² Fraunhofer Institute for Applied Information Technology FIT, Augsburg, Germany ³ University of St. Gallen, Switzerland, ⁴ Queensland University of Technology, Brisbane, Australia</p> <p><i>Session Chair:</i> Maren Gierlich-Joas Copenhagen Business School, Frederiksberg, Denmark</p>	Aris

06/19/2024	11:00 AM	12:30 PM	Design Research and Design Methods in Information Systems - Session 3	<p>Paper Session</p> <p><i>Completed Research Paper</i> Designing AI-Based Systems to Support the Analysis of Citizens' Inputs from E-Participation Marten Borchers, Thu-Bao Cao, Navid Tavanapour, Eva A. C. Bittner University of Hamburg, Germany</p> <p><i>Short Paper</i> Bridging Boundaries: Enhancing Visual Inquiry Tools for Ecosystems Through Design Archaeology Christian Vorbohle Paderborn University, Germany</p> <p><i>Completed Research Paper</i> Generalisation of Design Science Research Stefan Cronholm, Jonas Sjöström, Hannes Göbel, Gustaf Juell-Skielse University of Borås, Sweden</p> <p><i>Short Paper</i> Federated Data Catalogs for Data Sharing — Towards Design Principles Nils Jahnke¹⁺², Markus Spiekermann³⁺⁴, Frederik Möller²⁺¹ ¹ Fraunhofer Institute for Software and Systems Engineering, Dortmund, Germany ² Technical University of Braunschweig, Germany, ³ Huawei Technologies Düsseldorf GmbH, Munich, Germany ⁴ TU Dortmund University, Germany</p> <p><i>Session Chair:</i> Andreas Drechsler Victoria University of Wellington, New Zealand</p>	Zeus
6/19/2024	12:30 PM	2:00 PM	LUNCH		
6/19/2024	12:30 PM	6:00 PM	AIS Council Meeting		TBD