

AMCIS 2023 - Paper Session Schedule

In-Person



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Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	Emerging Trends in IS Education	<p>Spotlight Session ---</p> <p>Completed Research Paper Determinants of Gamification Effectiveness: Gamification Affordances and Coping Responses in the Context of Gamified ERP Training Asher John, Md Masum Ikbal Patwary, Soomin Park, Yu Zhao, Dong-Heon Kwak</p> <p>Completed Research Paper Massifying Data Science Education through Immersive Datathons Nkosikhona Msweli, Tendani Mawela, Hossana Twinomurinzi</p> <p>Completed Research Paper Is Academic Integrity at Risk? Perceived Ethics and Technology Acceptance of ChatGPT Wendy Farrell, Yevgen Bogodistov, Claudia Mössenlechner</p> <p>Session Chair: Alexandre Grotta</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)
Thursday, August 10, 2023	1:00 PM	2:30 PM	Green IS for a Sustainable World: AI, IoT, and Decarbonization	<p>Spotlight Session ---</p> <p>Completed Research Paper Digital Carbon Accounting for Accelerating Decarbonization: Characteristics of IS-Enabled System Architectures Marc-Fabian Körner, Marcus Schober, Tobias Ströher, Jens Strüker</p> <p>Completed Research Paper The Trash is Always Greener on the Other Side: A Life Cycle Assessment of IOT Implementation Ted Saarikko, Sara Bomark, Anders Lundström, Birgit Brunklaus, Yoon Lin Chiew</p> <p>Completed Research Paper Critical Success Factors for AI-driven Smart Energy Services Jana Gerlach, Sarah Lier, Paul Hoppe, Michael H. Breitner</p> <p>Session Chair: Chadi Aoun</p>	Green IS and Sustainability (SIG Green)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	Digital Transformations (SIGHealth)	<p>Paper Session ---</p> <p>Completed Research Paper Enabling Innovation in Digital Hospital Ecosystems - A Literature Review Anna Wiedemann, Gianluca Miscione</p> <p>Completed Research Paper Towards A Unified Utilitarian Ethics Framework for Healthcare Artificial Intelligence Forhan Bin Emdad, Shuyuan Ho, Benhur Ravuri, Shezin Hussain</p> <p>Completed Research Paper Adoption of Blockchain to Address Healthcare Financing System Challenges: A Systematic Review Shaivar Girdhari, Patrick Ndayizigamiye, Efosa C. Idemudia</p> <p>Session Chair: Sweta Sneha</p>	Healthcare Informatics & Health Information Technology (SIGHealth)
Thursday, August 10, 2023	1:00 PM	2:30 PM	Digital Government and Civic Engagement (SIGEGOV)	<p>Paper Session ---</p> <p>Completed Research Paper Towards a multi-stakeholder framework for evaluating digital government success Mary Tate, Karl Lofgren, Jesse Pirini</p> <p>Completed Research Paper Is COVID-19 a Driver for e-Participation? Insights from Participatory Budgeting in Poland Narczyz Roztocky, Wojciech Strzelczyk, Heinz Roland Weistroffer</p> <p>Completed Research Paper The NYC311 App & Community Engagement in Coproducing Municipal Services Myeong Lee, Xinlin Tang, Ping Wang</p> <p>Session Chair: Vikas Jain</p>	Digital Government (SIGEGOV)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	SIG-ADIT Session 1	<p>Paper Session ---</p> <p>Completed Research Paper Towards the Dark Side of AI Adoption: How Generative AI Extenuates the Perception of Chatbot Errors Yan Pan, Phoebe Pawlik</p> <p>Completed Research Paper Instances of Digital Dark Nudging: Findings of a Systematic Literature Analysis Veronika Fabricius, Tim Kollmer, Andreas Eckhardt</p> <p>Completed Research Paper What's the Harm in Waiting? Examining disfluency from system response time in decision tasks with conversational agents Edgar Duron, Soumya Ray, Po Jen Hsia</p> <p>Session Chair: Andreas Eckhardt</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Thursday, August 10, 2023	1:00 PM	2:30 PM	SIG-ADIT Session 10	<p>Paper Session ---</p> <p>ERF The Impact of Cloud Computing on Firm Performance through Operational Capability Niaz Mohammed, Chul Woo Yoo</p> <p>ERF The Impact of Use of Big Data-Driven Systems on Decision-Makers' Power Mahdi Abouei, Kimia Ansari, Maryam Ghasemaghahi</p> <p>ERF Fit in a Bit: eSport and eFitness Adoption in Qatar Noor Sadiyah, Savanid Vatanasakdakul, Chadi Aoun</p> <p>Session Chair: Kimia Ansari</p>	Adoption and Diffusion of Information Technology (SIG ADIT)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	Human and AI Collaboration (SIG ODIS)	<p>Paper Session ---</p> <p>Completed Research Paper How Novel and Unexpected the Calibrated Recommendations Are? Diego Silva, Frederico Durao</p> <p>Completed Research Paper A Knowledge Extraction Approach for IT Tech-support Transcripts Gary Yu Zhao, Omar El-Gayar, Cindy Zhiling Tu</p> <p>Completed Research Paper Companion Bot Development: A Human Interaction-based Theoretical Lens Sagarika Suresh THIMMANAYAKANAPALYA, Raj Sharman, Harshada Samant</p> <p>Session Chair: Madhav Sharma</p>	Artificial Intelligence and Semantic Technologies for Intelligent Information Systems (SIGODIS)
Thursday, August 10, 2023	1:00 PM	2:30 PM	Information Security, behavioral incidents, risk and threats (SIG SEC)	<p>Paper Session ---</p> <p>Completed Research Paper Risk Factors for Malicious Insider Threats – An Analysis of Attack Scenarios Manfred Hofmeier, Karl Seidenfad, Andreas Rieb, Ulrike Lechner</p> <p>Completed Research Paper Benchmarking the Robustness of Phishing Email Detection Systems Benjamin Ampel, Yang Gao, James Hu, Sagar Samtani, Hsinchun Chen</p> <p>Completed Research Paper Workarounds from an Information Security Perspective: Literature Review Steve Essi, Elizabeth White Baker</p> <p>Session Chair: Princely Ifinedo</p>	Information Security and Privacy (SIG SEC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	Sustainable Futures in Energy and Agriculture (SIGGreen)	<p>Paper Session ---</p> <p>Completed Research Paper Threefold Sustainable Neighborhood Energy Systems: Depicting Social Criteria in Decision Support Systems Maria Hart, Sarah Eckhoff, Ann-Kristin Schäl, Michael H. Breitner</p> <p>Completed Research Paper I Tell You What You Want, What You Really Really Want: Digital Information Nudging as a Bridge towards a Sustainable Purchase Decision Leonore Peters, Désirée Wieland</p> <p>Completed Research Paper Smart Agriculture: Technical Components in Selective Harvesting Tim Alvaro Ockenga, Stefan Hirschmeier, Philipp Mazur, Detlef Schoder</p> <p>Session Chair: David Sundaram</p>	Green IS and Sustainability (SIG Green)
Thursday, August 10, 2023	1:00 PM	2:30 PM	Digitization and Strategic IT-enabled capabilities & Data Governance (SCUIDT)	<p>Paper Session ---</p> <p>Completed Research Paper Survival of the Fittest: A Business Model Perspective to explain Innovation Ecosystem Membership Erik Scepanski, Daniel Schoemer, Sonja Zillner, Sven Laumer</p> <p>Completed Research Paper A Configurational Set-Theoretic Approach to an Innovation Capability Maturity Model Dix Gräubig, Katja Bley</p> <p>Completed Research Paper Creating Data Policies for Digital Business Ecosystems Vitor Ribeiro, João Barata, Paulo Rupino da Cunha</p> <p>Session Chair: Jack Becker</p>	Strategic & Competitive Uses of Information and Digital Technologies (SCUIDT)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	Meta-Research in Design and Action Research	<p>Paper Session ---</p> <p>Completed Research Paper Design Principles in Information Systems Research: Trends in Construction and Formulation Timo Strohmman, Dominik Siemon, Edona Elshan, Ulrich Gnewuch</p> <p>Session Chair: Fred Niederman</p>	Meta-Research in Information Systems
Thursday, August 10, 2023	1:00 PM	2:30 PM	Digital Transformation and Servitization in SMEs and Entrepreneurship (SIG DITE)	<p>Paper Session ---</p> <p>Completed Research Paper Investigating the Impact of Digital Transformation on Organizational Identity in an SME: Insights from an In-Depth Case Study Angela Graf, Hubertus Waltermann, Lea Müller, Thomas Hess</p> <p>Completed Research Paper Digital Platform Entry Barriers for Family-run SMEs Alexander Neff, Alexandra Keller, Simon Hiller, Steffen Reusch, David Rygl</p> <p>Completed Research Paper Understanding the Theoretical Foundations of Digital Transformation Literature: A Systematic Review Mekhala Egodawe, Darshana Sedera</p> <p>Session Chair: Thang Le Dinh</p>	Digital Innovation, Transformation and Entrepreneurship (SIG DITE)
Thursday, August 10, 2023	1:00 PM	2:30 PM	Social and Cultural Information System Research (SIG CCRIS)	<p>Paper Session ---</p> <p>Completed Research Paper Exploring perceptions of pro-environmental educational mobile applications based on semantic field analysis Ewa Duda</p> <p>Completed Research Paper Controversies' Roots in Digital Business Models—The Case of Academic Publishing Simon Engert</p> <p>Session Chair: Xiaohua Awa Zhu</p>	Global, International, and Cross Cultural Research in Information Systems (SIG CCRIS)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	Cognitive Research in IS - Decision Making (SIG CORE)	<p>Paper Session ---</p> <p>Completed Research Paper Decision-Making Styles in Metaverse: Effects of Immersion and Embodiment Elpida Bampouni, Nannan Xi, Juho Hamari</p> <p>Completed Research Paper Who is More Likely to Initiate Referrals? Effect of User's Regulatory Focus on Referral Intention Huijie Jin, Shouwang Lu, Kanliang Wang</p> <p>Completed Research Paper In or Out of Sync? A Psychophysiological Approach to Understanding Creative Collaboration in Online and In-Person Teams Maylis Saigot, Rob Gleasure, Ioanna Constantiou, Andreas Blicher</p> <p>Session Chair: David Eisenberg</p>	Cognitive Research in IS (SIG CORE)
Thursday, August 10, 2023	1:00 PM	2:30 PM	Cloud-based Services and Service Systems (SIG Services)	<p>Paper Session ---</p> <p>Completed Research Paper Design Knowledge for GAIA-X-compliant Ecosystems: A Literature Review Daniel Hefft, Nick Große</p> <p>Completed Research Paper Achieving Competitive Advantages Through Situation-Aware Big Data Engineering – When (Not) to Use Test Driven Development Daniel Staegemann, Matthias Volk, Matthias Pohl, Christian Haertel, Naoum Jamous, Klaus Turowski</p> <p>Session Chair: Christian Bartelheimer</p>	Engineering Sustainable Services (SIG Services)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	Complete Digital Transformation & Organizational Systems Research (SIG OSRA)	<p>Paper Session ---</p> <p>Completed Research Paper Digital Transformation Readiness: A Literature Review and A Proposed Framework FLAVIA MICHELOTTO, LUIZ JOIA</p> <p>Completed Research Paper Mobile or Desktop? That is the Question: An Empirical Study of the Role of Device Type on Real-time Employee Feedback Quality Guohou Shan, Konstantin Bauman, Michael Rivera, Subodha Kumar</p> <p>Completed Research Paper Shopping for digital innovation— The role of startup acquisitions for digital innovation in incumbents Ani Dekova, Timo Böttcher, Helmut Krcmar</p> <p>Session Chair: Thang Le Dinh</p>	Digital Transformation & Information Systems in Organizations (SIGOSRA)
Thursday, August 10, 2023	1:00 PM	2:30 PM	Digital Innovation	<p>TREO Session ---</p> <p>Open Innovation for SME,Äôs in Transitional Economies and Developing Countries Joseph, Nankyer</p> <p>The Impact of Reactivated Dormant Ties on Innovation in Virtual Teams Darban, Mehdi</p> <p>Pro-innovation versus management competencies among managers of e-government administration in Poland Zaremba, Dariusz</p> <p>The Implications of Innovation Tasks to Firm Value in Digital Ecosystems Dai, Qizhi</p> <p>Temperament versus innovation among Polish e-government managers. Ziobrowska, Monika</p> <p>Digital Technology and Optimal Distinctiveness in Radically Innovative Products Rahrovani, Yasser</p> <p>DESIGN: Designing an Effective, Self-Directed Opioid Curriculum Initiative for a Public Agency Grant McNeill, Laura</p> <p>Session Chair: Darban, Mehdi</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	1:00 PM	2:30 PM	Engagement	<p>TREO Session</p> <p>---</p> <p>Effects of Prominence and Affordances on User Engagement in the Gamified Training Cho, Myung</p> <p>Generating Engagement for Relational Database Management Course Content through Industry Collaborations Welt, Dominique</p> <p>Impact of Value Congruence and Incongruence on Online Contributors,Ã Contribution. Moderating Role of Belongingness in Enhancing Participation Alam, Maliha</p> <p>Bringing in the silent stakeholder: Engaging children in the design of applications for their use Koniakou, Vasiliki</p> <p>Designing Online Focus Groups with Children and Adolescents Pouloudi, Nancy</p> <p>Designing Effective Misinformation Warning Labels: A Word-of-Mouth Perspective Gwebu, Khole</p> <p>Exploring Indigenous Engagement with IT and Higher Education Barbieri, Margaret</p> <p>Session Chair: Pouloudi, Nancy</p>	TREO
Thursday, August 10, 2023	1:00 PM	2:30 PM	Isn't Data Everybody's Business?	<p>Panel</p> <p>---</p> <p>Panel Isn't Data Everybody's Business? Cynthia Beath</p>	Panel
Thursday, August 10, 2023	3:00 PM	4:30 PM	Navigating Uncertainty: Preparing Organizations for Digital Disruption	<p>PDS</p> <p>---</p> <p>PDS Navigating Uncertainty: Preparing Organizations for Digital Disruption Joseph Taylor, Sam Zaza, Jennifer Pullin</p>	PDS

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Thursday, August 10, 2023	3:00 PM	4:30 PM	Data Science and Analytics for Decision Support	<p>Spotlight Session ---</p> <p>Completed Research Paper Exploring the Synergies in Human-AI Hybrids: A Longitudinal Analysis in Sales Forecasting Tobias Fahse, Anuschka Schmitt</p> <p>Completed Research Paper Identifying Intimacy of Self-Disclosure: A Design Based on Social Penetration Theory and Deep Learning Xi Zhang, Chengzhu Qi, Xin Wei, Wei He</p> <p>Completed Research Paper Predicting Employee Occupation Mobility: A Theory-Driven Deep Learning Approach Jun Li, Jingyi Sun, Rong Liu, Theodoros Lappas</p> <p>Session Chair: Amit Deokar</p>	Data Science and Analytics for Decision Support (SIG DSA)
Thursday, August 10, 2023	3:00 PM	4:30 PM	Intelligent organizations (SIG OSRA)	<p>Spotlight Session ---</p> <p>Completed Research Paper It's Time to Smarten Up! - A Framework for Building Smart Service Systems Hendrik Wache</p> <p>Completed Research Paper Affordance Theory for Information Systems project implementation: a process and organizational outlook. Ferran Perez Pedrola, Claudio Vitari</p> <p>Completed Research Paper Fostering Scalable Citizen Development in Organizations: Towards a Guiding Framework Altus Viljoen, John Nguyen, Martin Kauschinger, Andreas Hein</p> <p>Session Chair: Elaine Mosconi</p>	Digital Transformation & Information Systems in Organizations (SIGOSRA)

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Thursday, August 10, 2023	3:00 PM	4:30 PM	Ageing Society (SIGHealth)	<p>Paper Session ---</p> <p>Completed Research Paper Barriers Driving Nonuse of Online Medical Records: Latent Class Analysis of Chronic Patients Surma Mukhopadhyay, Ramsankar Basak, Brian Reithel</p> <p>Completed Research Paper A Qualitative Study on Aging Adults' Opinions and Perceptions about Using Companion Robots in Daily Activities Pouyan Esmaeilzadeh, Mahed Maddah</p> <p>Completed Research Paper From Seeker to Provider: User Ability and Role Switching in Online Support Communities Michael Lee, Ruochen Liao, Xunyi Wang, Rajiv Kishore</p> <p>Session Chair: Heinz-Theo Wagner</p>	Healthcare Informatics & Health Information Technology (SIGHealth)
Thursday, August 10, 2023	3:00 PM	4:30 PM	Emerging Technologies for Citizens' Experiences in Government (SIGEGOV)	<p>Paper Session ---</p> <p>Completed Research Paper Enhancing Citizen Engagement: Experiences from a Virtual Reality Workshop Shubham Jain, Bjørn Jacobsen, Per Petersen, Gabriel Kiss, Sobah Abbas Petersen</p> <p>Completed Research Paper Fostering the Adoption of Smart E-Government Services in Germany Laura Watkowski, Andreas Drechsler, Sarah Hönigsberg</p> <p>Completed Research Paper Attributes of Continuity in Support Information Systems: A Study of Social Media Listening Experiences Lucia Castro Herrera, Maryam Shahbazi, Tim A. Majchrzak, Terje Gjøsæter, Deborah Bunker</p> <p>Session Chair: Chaitali Bonke</p>	Digital Government (SIGEGOV)

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Thursday, August 10, 2023	3:00 PM	4:30 PM	SIG-ADIT Session 2	<p>Paper Session ---</p> <p>Completed Research Paper How Would Individuals Like to Use AI-Enabled Applications? An Empirical Study Based on HCI Framework Cindy Zhiling Tu, Gary Yu Zhao, Joni Adkins</p> <p>Completed Research Paper Unrevealing the Dynamic Impact of Extended Reality Adoption on Offline Channel Performance Jie Fang, Bingqing Xiong, Wilson Li, Xiaofei Song</p> <p>Completed Research Paper Exploring the Impact of Blockchain and Distributed Ledger Technology Adoption on Business Process Innovation Soo Il Shin, Solomon Negash, Khawaja Saeed</p> <p>Session Chair: Ella Kolkowaska</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Thursday, August 10, 2023	3:00 PM	4:30 PM	IS Education 1 (SIG ED)	<p>Paper Session ---</p> <p>Completed Research Paper Bringing Educational Chatbots into the Field: Towards a Semi-Automated Knowledge Base Generation App for Educational Chatbots Sebastian Hobert</p> <p>Completed Research Paper Impact of Technology-enabled Active Learning (TEAL) on Learning Ravi Seethamraju, Vijaya Murthy</p> <p>Completed Research Paper Effects of Business Simulation Games on IS students' Resilience: Instructors' Perspectives Nadia Faisal, Mehmood Chadhar, Andrew Stranieri, Anitra Gorris-Hunter</p> <p>Session Chair: Rassule Hadidi</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)

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Thursday, August 10, 2023	3:00 PM	4:30 PM	Ethical and Trust Issues with AI (SIG ODIS)	<p>Paper Session ---</p> <p>Completed Research Paper Practices for Responsible AI: Findings from Interviews with Experts Pouria Akbari Ghatar, Ilias Pappas, Polyxeni Vassilakopoulou</p> <p>Completed Research Paper Moral Reasoning and Acceptability of Technologies that Violate Fundamental Human Rights Argha Ray, Sandip Kumar Sarkar</p> <p>Completed Research Paper A Matter of Trust: How Trust in AI-Based Systems Changes During Interaction Marc de Zoeten, Claus-Peter Ernst, Franz Rothlauf</p> <p>Session Chair: David Biros</p>	Artificial Intelligence and Semantic Technologies for Intelligent Information Systems (SIGODIS)
Thursday, August 10, 2023	3:00 PM	4:30 PM	Digital privacy and forensics in metaverse (SIG SEC)	<p>Paper Session ---</p> <p>Completed Research Paper Identifying Practical Challenges in the Implementation of Technical Measures for Data Privacy Compliance Oleksandra Klymenko, Stephen Meisenbacher, Florian Matthes</p> <p>Completed Research Paper Re-Assessing Privacy in the Blockchain-based Metaverse Julia Schulmeyer, Thomas Hess</p> <p>Completed Research Paper DEFIYIELD: Exploitation of Open Blockchain Platforms Nakul Padalkar, Tegveer Singh Ghura</p> <p>Session Chair: Khawaja A. Saeed</p>	Information Security and Privacy (SIG SEC)

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Thursday, August 10, 2023	3:00 PM	4:30 PM	AI and Intelligence in Sustainable IS (SIGGreen)	<p>Paper Session ---</p> <p>Completed Research Paper Critical Success Factors for AI-driven Smart Energy Services Jana Gerlach, Sarah Lier, Paul Hoppe, Michael H. Breitner</p> <p>Completed Research Paper Digitalization Drivers, Barriers, and Effects in Maritime Ports Mathias Karlsson, Johan Sandberg, Mikael Lind</p> <p>Completed Research Paper Scalable Sustainability Monitoring of Financial Reports: A Design Science Artifact Oliver Rath, Frederic Haase, Nina Annika Erlacher, Detlef Schoder</p> <p>Session Chair: Tizian Matschak</p>	Green IS and Sustainability (SIG Green)
Thursday, August 10, 2023	3:00 PM	4:30 PM	Impact of IT on Strategic Innovation & Competitive Advantage (SCUIDT)	<p>Paper Session ---</p> <p>Completed Research Paper Knowledge Management Systems and Artificial Intelligence Adoption for Increasing Business Sustainability Hussam Al Halbusi, Abdeslam Hassani, Elaine Mosconi, Ahmad Bayiz</p> <p>Completed Research Paper Cryptocurrency Payment Method for Retailers: A Systematic Review Neliswa Dyosi, Maureen Tanner</p> <p>Completed Research Paper Unravelling the Business Value of Artificial Intelligence Kui Du, Gaoyong Li, Liang Li, Wei Zhang</p> <p>Session Chair: Vess L. Johnson</p>	Strategic & Competitive Uses of Information and Digital Technologies (SCUIDT)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	3:00 PM	4:30 PM	Meta-Research Literature Reviews	<p>Paper Session ---</p> <p>Completed Research Paper Gamification and Marketing Management: A Literature Review and Future Agenda Xinyi Yang, Nannan Xi, Hairui Tang, Juho Hamari</p> <p>Completed Research Paper Research methods in 30 years of information systems – a bibliometric trend study Sander Paul Zwanenburg, Mary Tate, David Johnstone, Boniface Adie</p> <p>Completed Research Paper Management of IT Costs in the Digital Age – A Literature Review Constanze Riedinger, Melanie Huber, Niculin Prinz, Christopher Rentrop</p> <p>Completed Research Paper Implications of Axiomatic Theory: I Come to Praise, not Bury, this Approach to Accumulating IS Knowledge Introduced by Lee et. all (2021) Fred Niederman</p> <p>Session Chair: Timo Strohmann</p>	Meta-Research in Information Systems
Thursday, August 10, 2023	3:00 PM	4:30 PM	FinTech: Disruption in Financial Services (SIG DITE)	<p>Paper Session ---</p> <p>Completed Research Paper Cryptocurrency Market: The Interplay Between Microblog Dynamic Opinion Leader Sentiments and Bitcoin Pricing Daniel Treku, Bin Wang, Diego Escobari, Tamer Oraby</p> <p>Completed Research Paper A Collective Opinion Mechanism for Crowdfunding Recommendation Bih-Huang Jin, Yung-Ming Li, Kamolporn, Sanamlao</p> <p>Completed Research Paper Blockchain Transformation for Banking and Financial Services: Examining the Opportunities and Risks Ramzi El-Haddadeh, Vishanth Weerakkody, Nitham Hindi, Uthayasankar Sivarajah</p> <p>Session Chair: Barb Marcolin</p>	Digital Innovation, Transformation and Entrepreneurship (SIG DITE)

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Thursday, August 10, 2023	3:00 PM	4:30 PM	Global, International, and Cross Cultural Research in Information Systems (SIG CCRIS)	<p>Paper Session ---</p> <p>ERF IT Security and Espoused Cultural Values: A Comparative Analysis of Pakistan and the United States Asher John, Greta Polites</p> <p>ERF Psychological resilience and job satisfaction and the effectiveness of social media marketing employees Jolanta Kowal, Szymon Szymczonek</p> <p>Session Chair: Xiaohua Awa Zhu</p>	Global, International, and Cross Cultural Research in Information Systems (SIG CCRIS)
Thursday, August 10, 2023	3:00 PM	4:30 PM	Cognitive Research in IS - Human-Centered Design (SIG CORE)	<p>Paper Session ---</p> <p>Completed Research Paper Lifting the Magic Curtain - How Transparency on Social Norm Nudging affects its Efficacy Alea Cavegn, Armando Schär, Caroline Dalmus</p> <p>Completed Research Paper Defining Information Systems Concepts for Uncharted Waters Nik Rushdi Hassan</p> <p>Session Chair: Jordan Suchow</p>	Cognitive Research in IS (SIG CORE)
Thursday, August 10, 2023	3:00 PM	4:30 PM	Cloud-based Services and Service Systems (SIG Services)	<p>Paper Session ---</p> <p>ERF Conception and Requirements Identification of Gaia-X-Based Service Offerings Cansu Tanrikulu, Sonika Gogineni, Konstantin Kondak, Kai Lindow</p> <p>Session Chair: Christian Bartelheimer</p>	Engineering Sustainable Services (SIG Services)

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Thursday, August 10, 2023	3:00 PM	4:30 PM	Organizational Systems Capabilities (SIG OSRA)	<p>Paper Session ---</p> <p>ERF Conceptualizing the quality of manager and data analyst relationship in a business intelligence context Serges Martial Pouani Kameni, Manon Guillemette, Jessica Levesque</p> <p>ERF Towards A Script-Affordance Fit Model Mostafa Mesgari</p> <p>Session Chair: Betty Regan</p>	Digital Transformation & Information Systems in Organizations (SIGOSRA)
Thursday, August 10, 2023	3:00 PM	4:30 PM	Privacy and Trust in IS	<p>TREO Session ---</p> <p>The Language of Privacy Policies: Uncovering Hidden Meaning with NLP Gwebu, Khole</p> <p>Uncovering the Landscape of Privacy Concern Research from 2011 to 2020: A Bibliometrics Study Tao, Youyou</p> <p>A Sociocultural Study on the Intention to Use FinTech Services by Indian Consumers: Extending UTAUT2 with security, privacy and trust Wibowo, Santoso</p> <p>The Dark Side of Trust: Impacts of User Behaviors and Trust on Perceptions of Security and Privacy Cummings, Jeff</p> <p>How socio-technical realities influence the adoption of the Nigeria Data Protection Regulation by open and distant education institutions in Nigeria: a constructionist perspective Babangida Sabo, Sumayya</p> <p>Digital Uncertainty: Exploring Source Credibility in the Context of Generative Artificial Intelligence Erskine, Michael</p> <p>Session Chair: Gwebu, Khole</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Thursday, August 10, 2023	3:00 PM	4:30 PM	Social Inclusion	<p>TREO Session ---</p> <p>Empowering Women Entrepreneurs in India: The Role of Online Crowdfunding Platforms DESAI, ALPANA</p> <p>Government-supported E-commerce Infrastructure and Entrepreneurship in Underdeveloped Regions Cheng, Hua</p> <p>Improving Success Rates for Underrepresented Students in an Information Systems Program Connolly, Amy</p> <p>Addressing Digital Divide Through the Combination of Self-Efficacy and Cognitive Load Theory: Evidence from China Liu, Xiaoyan</p> <p>Information Technology Career Choice: A Comparative Study of Diversity Issues Zaza, Sam</p> <p>Understanding the Role of Altruism for Online Persuasion Basoglu, Asli</p> <p>Where Do We Get the Mental Support and Does It Matter? Jung, Changmi</p> <p>Session Chair: Connolly, Amy</p>	TREO
Friday, August 11, 2023	8:30 AM	10:00 AM	The Role of Non-Tenure Track Faculty in Contemporary IS Departments	<p>Panel ---</p> <p>Panel The Role of Non-Tenure Track Faculty in Contemporary IS Departments Alexandre Barsi Lopes, Faiz Currim, Simha Magal, Gladys Simpson, Mark Thouin</p>	Panel

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Friday, August 11, 2023	8:30 AM	10:00 AM	Digital Innovation, Transformation, and Entrepreneurship	<p>Spotlight Session ---</p> <p>Completed Research Paper From the Pandemic to War: The Role of Digital Technologies in Ukrainian Businesses Responding to Discontinuities and Building Resilience Nataliya Berbyuk Lindström, Liana Razmerita, Serhii Prokopenko</p> <p>Completed Research Paper Leveraging Digital Platforms Through Business Model Innovation in SMEs: A Capability Perspective Ekaterina Korneeva, Sarah Hönigsberg, Barbara Dinter</p> <p>Completed Research Paper Understanding the Theoretical Foundations of Digital Transformation Literature: A Systematic Review Mekhala Egodaweale, Darshana Sedera</p> <p>Session Chair: Barb Marcolin</p>	Digital Innovation, Transformation and Entrepreneurship (SIG DITE)
Friday, August 11, 2023	8:30 AM	10:00 AM	IT Project Management	<p>Spotlight Session ---</p> <p>Completed Research Paper Knowledge Management Systems and Artificial Intelligence Adoption for Increasing Business Sustainability Hussam Al Halbusi, Abdeslam Hassani, Elaine Mosconi, Ahmad Bayiz</p> <p>Completed Research Paper IT Project Selection and Organisational Agility – An Integrated Conceptual Framework Adrian van Raay, Sophia Duan, Naomi Whiteside</p> <p>Completed Research Paper A Survey of Technology Selection Approaches in Data Science Projects Christian Haertel, Matthias Pohl, Abdulrahman Nahhas, Daniel Staegemann, Klaus Turowski</p> <p>Session Chair: Yusi Ma</p>	IT Project Management (SIG ITProjMgmt)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	Digital Analytics (SIGHealth)	<p>Paper Session ---</p> <p>Completed Research Paper The Longitudinal Financial Impact of Health Information Technology Investments in Hospitals: A Panel Data Analysis Durga Prasad Somarouthu, Sahil Shah, Anol Bhattacharjee</p> <p>Completed Research Paper Disentangling the Tension Between Automation and Augmentation with Artificial Intelligence in Healthcare Maximilian Grüning, Manuel Trenz, Daniel Pinto dos Santos</p> <p>Completed Research Paper Mapping the Emotional Journey of STD patients in Online Forums Sagarika Suresh THIMMANAYAKANAPALYA, Raj Sharman, Pavankumar Mulgund, Lakshmi Prithika Parthiban, Harshada Samant</p> <p>Session Chair: Sweta Sneha</p>	Healthcare Informatics & Health Information Technology (SIGHealth)
Friday, August 11, 2023	8:30 AM	10:00 AM	Beyond e-Government: e-Democracy, e-Inclusion, and e-Participation (SIGEGOV)	<p>Paper Session ---</p> <p>Completed Research Paper E-participation from the Perspective of ICT Adoption in Local Government Units: Drivers and Association with Sustainability Ewa Ziembra, Dariusz Grabara</p> <p>Completed Research Paper Trust in E-Government: An Investigation of the Socio-Technical in Election Systems Jonathan Kaufman, Michael Lapke</p> <p>Completed Research Paper Pro-innovation Behavioral Profile of the organization in e-government managers' view in Poland Jolanta Kowal, Flávio de São Pedro Filho, Monika Ziobrowska, Dariusz Zaremba</p> <p>Completed Research Paper Personality and E-petition Success: Perspectives of Online Leadership Jiao Wu, Ying Wang</p> <p>Session Chair: Narcyz Roztocki</p>	Digital Government (SIGEGOV)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	SIG-ADIT Session 3	<p>Paper Session ---</p> <p>Completed Research Paper The Interplay of IT Identity and Digital Mindset in the Workplace Yannick Hildebrandt, Nikola Finze, Heinz-Theo Wagner</p> <p>Completed Research Paper Integrating Technology Readiness, Learning Goal Orientation with TAM to explain E-learning adoption Himanshu Joshi, Neena Sondhi</p> <p>Completed Research Paper Battling Disinformation Intermediaries: An Analysis of Information Policies Xiaohua Zhu, Shengnan Yang</p> <p>Session Chair: Edgar Duron</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Friday, August 11, 2023	8:30 AM	10:00 AM	IS Education 2 (SIG ED)	<p>Paper Session ---</p> <p>Completed Research Paper Exploring the Perception of a Chatbot's Language Style in a Learning Situation Ricarda Schlimbach, Andriyan Lapychak, Susanne Robra-Bissantz</p> <p>Completed Research Paper Determinants of Gamification Effectiveness: Gamification Affordances and Coping Responses in the Context of Gamified ERP Training Asher John, Md Masum Ikbal Patwary, Soomin Park, Yu Zhao, Dong-Heon Kwak</p> <p>Completed Research Paper AI for Connectivism Learning - Undergraduate Students' Experiences of ChatGPT in Advanced Programming Courses Swapna Gottipati, Kyong Jin Shim, Venky Shankararaman</p> <p>Session Chair: Ricarda Schlimbach</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	Deriving Utility from AI (SIG ODIS)	<p>Paper Session ---</p> <p>Completed Research Paper Conceptual Alignment Method Wolfgang Maass, Arturo Castellanos, Monica Tremblay, Roman Lukyanenko, Veda C. Storey, Jonas Almeida</p> <p>Completed Research Paper Machine Learning based Financial Aid Management Process Swapna Gottipati, Venky Shankararaman, Komirisetti Chalapathi Rao, Vennila Vetrivillalan</p> <p>Session Chair: Christian Haertel</p>	Artificial Intelligence and Semantic Technologies for Intelligent Information Systems (SIGODIS)
Friday, August 11, 2023	8:30 AM	10:00 AM	Information security decision modeling and analytics (SIG SEC)	<p>Paper Session ---</p> <p>Completed Research Paper Catastrophe Bond Trading Can Boost Security Improving Cyber (Re-)Insurance Markets Ranjan Pal, Stuart Madnick, Michael Siegel</p> <p>Completed Research Paper A Qualitative Study on Acceptance Factors of Economic Approaches on IT Security Investment Decisions Laura Niedzela, Stephan Kuehnel, Ilja Nastjuk, Tizian Matschak, Stefan Sackmann, Simon Trang</p> <p>Completed Research Paper Vulnerability-based Cyber-Risk Management: A Text-mining Approach Swati Jain, Arunabha Mukhopadhyay</p> <p>Session Chair: Hwee-Joo Kam</p>	Information Security and Privacy (SIG SEC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	Sustainability, Decarbonization, and AI (SIGGreen)	<p>Paper Session ---</p> <p>Completed Research Paper Digital Carbon Accounting for Accelerating Decarbonization: Characteristics of IS-Enabled System Architectures Marc-Fabian Körner, Marcus Schober, Tobias Ströher, Jens Strüker</p> <p>Completed Research Paper Sustainable CRISP-DM Extension for Energy-Aware AI Development Kristina Müller, Pavlina Kröckel, Freimut Bodendorf</p> <p>Completed Research Paper Bridging digitalization to sustainable futures by going back to the “systems” paradigm in information systems Nik Rushdi Hassan</p> <p>Session Chair: Claris Yee Seung Chung</p>	Green IS and Sustainability (SIG Green)
Friday, August 11, 2023	8:30 AM	10:00 AM	Impact of IT on Strategic Innovation & Competitive Advantage (SCUIDT)	<p>Paper Session ---</p> <p>Completed Research Paper Right Place, Right Time: Configurations of Technology Use for Business Model Innovation Timo Böttcher, Helmut Krcmar</p> <p>Completed Research Paper Information Management Capability, IT Ambidexterity and Agility: A Site Management Dashboard Study Jose Mauricio Schumacher, Rafael Brinkhues, Antônio Carlos Gastaud Maçada, José Carlos da Silva Freitas Junior</p> <p>Session Chair: Parisa Aasi</p>	Strategic & Competitive Uses of Information and Digital Technologies (SCUIDT)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	Emerging Meta-Research topics	<p>Paper Session ---</p> <p>ERF A Review of the Literature on Gender and Sexual Minorities and ICT Jose Ortiz, arun Aryal</p> <p>ERF Digital Transformation: From Traditional IS Theories to Emerging Assemblage arun Aryal, REDOUANE EL AMRANI, Crystal Wu</p> <p>ERF IT Professional Research: A Bibliometric Review of Studies in ACM Library Huiyan Liu, Phillipe Mongeon, Paola Gonzalez</p> <p>Session Chair: Constanze Riedinger</p>	Meta-Research in Information Systems
Friday, August 11, 2023	8:30 AM	10:00 AM	Digital Entrepreneurship (SIG DITE)	<p>Paper Session ---</p> <p>Completed Research Paper Digital Transformation: How Scaling Agility Affects Value Creation Paths Julian Frey, Ferdinand Mittermeier, Daniel Beimborn</p> <p>Completed Research Paper Take It or Not? Impact of Taking Investments from Tech Giants on IT Startups' Future Funding Linmei Huang, Shuting (Ada) Wang</p> <p>Completed Research Paper Digital Entrepreneurs: What Do We Know about Them Anh Tran Tram Truong, Thang Le Dinh</p> <p>Session Chair: Yasser Rahrovani</p>	Digital Innovation, Transformation and Entrepreneurship (SIG DITE)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	Digital Innovations for Development (SIG GlobDev)	<p>Paper Session ---</p> <p>Completed Research Paper e-Justice for Socioeconomic Development Narczyz Roztocky, Wojciech Strzelczyk, Heinz Roland Weistroffer</p> <p>Completed Research Paper Digital Transformation of Public Sector Manual Procurement and Socioeconomic Development: A Developing Country Case Study Michael Agbeko, John Effah, Richard Boateng</p> <p>Completed Research Paper Bridging Healthcare Barriers with mHealth: A Systematic Review of Tuberculosis Applications and their Limitations Kimsey Zajac, Ayca Aslan, Maike Greve, Lutz M. Kolbe, Grant Theron, Thomas Niesler, Marisa Klopper, Frank Cobelens, Willy Ssenooba, Moses Joloba</p> <p>Session Chair: Jolanta Kowal</p>	ICTs and Global Development (SIG GlobDev)
Friday, August 11, 2023	8:30 AM	10:00 AM	Emergent Cognitive Research in IS - Decision Making (SIG CORE)	<p>Paper Session ---</p> <p>ERF An Investigation to reduce Overreliance on Explainable AI (XAI) in light of Two System Theory Mati Ur Rehman, Rui Chen</p> <p>ERF Does being emotionally inexpressive in personal profile photos affect hiring assessments in online professional social networks? Ugochi Igbojekwe, Ebere Eziefuna, Onochie Fan-Osuala</p> <p>ERF Early Chatbot Assistance Can Enhance Team Decision-Making by Promoting Cognitive Diversity and Information Elaboration Necdet Gurkan, Bei Yan</p> <p>Session Chair: David Eisenberg</p>	Cognitive Research in IS (SIG CORE)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	Decision-Making in Online Social Networks	<p>Paper Session ---</p> <p>Completed Research Paper Fake Review Detection - The Value of Domain-Specificity René Theuerkauf, Ralf Peters</p> <p>Completed Research Paper A Chat-based personal recommendation mechanism with opinion intelligence Yung-Ming Li, chin yu hsieh, Cheng-Chi Hsu</p> <p>Completed Research Paper SNS Guilt Feelings: Causes and Influence on Discontinuance Laura Bayor, Christoph Weinert, Christian Maier, Tim Weitzel</p> <p>Session Chair: Qin Weng</p>	Social Computing
Friday, August 11, 2023	8:30 AM	10:00 AM	Artificial Intelligence	<p>TREO Session ---</p> <p>Shaping the Future of Work: Responsible Design and Public Policy for Generative AI Abhari, Kaveh</p> <p>Understanding AI Generated NFTs through Opensea Liu, Manlu</p> <p>Meta-Intelligence: Unintended Consequences of AI in Education Amponsah, Raphael</p> <p>Key Factors Affecting User Trust and Intention to Use AI-driven Content Aggregation and Recommendation Agents Wang, Jeremy Fei</p> <p>AI-Governance and AI for Governance: A Political Economy Perspective Eisenberg, David</p> <p>An Analysis of Generative AI in Computing Education Rachuri, Savitha</p> <p>Using Artificial Intelligence to Derive Insights from American Hospital Association Survey Data Dogan, Gulustan</p> <p>Session Chair: Rachuri, Savitha</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	Machine Learning and Simulation	<p>TREO Session ---</p> <p>Predictive Risk Assessment for Homelessness: A Machine Learning Approach Satpathy, Asish</p> <p>Increase PowerGrid Reliability by Failover Prediction and Resource Reallocation Using Machine Learning Wang, Wendy</p> <p>A Machine Learning Approach to Investigating the Impact of Perceived Counterfeit on Product Ratings Moqbel, Murad</p> <p>A novel visualization framework for extracting insights from machine learning models Baucum, Matt</p> <p>Deepfake Detection and Forensics: A Review Alam, Md Nabid</p> <p>Improvement in Learners, Ability and Motivation in the Context of ERP Simulation Game Patwary, Md Masum Iqbal</p> <p>Session Chair: Satpathy, Asish</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	8:30 AM	10:00 AM	Sustainable IS	<p>TREO Session</p> <p>---</p> <p>Interactive co-design perspective and urban green behavioral modeling by PortoCityCoins Kowal, Jolanta</p> <p>Insights From Twitter Analysis of Three Hurricanes Abdinnour, Sue</p> <p>Energy Efficiency in Data Center Management Demirhan, Hilmi</p> <p>Environmental Information Disclosure and Individual Intent to Act Positively Against Pollution Chilongo, Owen</p> <p>Digital Aided Material Recycling: Direct Citizen Participation for Local Recycling Wiegard, Marwin</p> <p>Potentials of Virtual ... Javadi, Elahe</p> <p>AI for Environmental Sustainability: Improved Weather Forecasting System Using Transformers and Modular Data Systems Neill, Eron</p> <p>Session Chair: Neill, Eron</p>	TREO
Friday, August 11, 2023	2:00 PM	3:30 PM	Generative AI and the future of technology: 2030 and Beyond	<p>Panel</p> <p>---</p> <p>Panel</p> <p>Generative AI and the future of technology: 2030 and Beyond Aaron French, Kai Larsen, Jyrki Penttinen, Jason Thatcher, Gustavo Sanabria, John D'Arcy</p>	Panel

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	Spotlight: Groundbreaking Studies in Digital Transformations and IT Dynamics from Latin America	<p>Spotlight Session ---</p> <p>Completed Research Paper Tecnoestrés y Rendimiento Tecnológico en docentes de Educación Superior: los impactos de la Ambigüedad de Rol y el Conflicto Trabajo-Hogar Natalia Bravo-Adasme, Alejandro Cataldo, Elizabeth Grandon</p> <p>Completed Research Paper IT identity: Explicando o comportamento individual de estabelecer um empreendimento digital Fábio de Moura, Elaine Carvalho, Vanessa Martins dos Santos, Giovanna Bianchini Lages</p> <p>Completed Research Paper Um Framework de Concepção de Software com Design Thinking em um Programa de Intraempreendedorismo Anderson Costa, Vanessa Lopes Abreu, André Luiz Coelho Pinheiro, Rodrigo Reis, Cleidson de Souza</p> <p>Completed Research Paper Fake News Diffusion: A Process-Based Approach Manuela Fortes Lorenzo, Luciano Marchi Machado, CARLA SOARES, LUIZ JOIA</p> <p>Session Chair: Jose Pineda</p>	Spanish, Portuguese, and Latin America (LACAIS Chapter)
Friday, August 11, 2023	2:00 PM	3:30 PM	Sustainable Business Platforms	<p>Spotlight Session ---</p> <p>Completed Research Paper From Full-fledged ERP Systems Towards Process-centric Business Process Platforms Lukas Böhme, Tobias Wuttke, Benedict Bender, Ralf Teusner, Sebastian Baltes, Christoph Matthies, Michael Perscheid</p> <p>Completed Research Paper Creating Vibrant Decentralized App Ecosystems – Configurations of Engaging Platform Governance Philipp Kernstock, Timo Böttcher, Andreas Hein</p> <p>Completed Research Paper Scalable Sustainability Monitoring of Financial Reports: A Design Science Artifact Oliver Rath, Frederic Haase, Nina Annika Erlacher, Detlef Schoder</p> <p>Session Chair: Renée Pratt and Randy Bradley</p>	Enterprise System (SIG EntSys)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	Healthcare Informatics & Healthcare Information Technology (A) (SIG Health)	<p>Paper Session ---</p> <p>ERF The Heterogeneous Effects of Remote Patient Monitoring on Patients with Chronic Heart Conditions William Olivera, Aaron Baird, Lars Mathiassen, Yusen Xia</p> <p>ERF Content Quality in Online Q&A Communities: An Approach for Measuring Content Quality Junjie Zhou, Michael Lee, Rajiv Kishore</p> <p>ERF Enhancing Information Systems Success Outcomes with Electronic Health Records Systems Post-Adoption Implementation Joseph Manga, Madison Ngafeeson</p> <p>Session Chair: Kaushik Ghosh</p>	Healthcare Informatics & Health Information Technology (SIGHealth)
Friday, August 11, 2023	2:00 PM	3:30 PM	Challenges and Applications of Digital Technologies in Government (SIGEGOV)	<p>Paper Session ---</p> <p>ERF Digital Divide in the Public Sector in Panama Laura Martinez</p> <p>ERF Household Digital Twin for Disaster Response Chaitali Bonke, Jun Sun, Gabriel Owusu, Yin Wang</p> <p>Session Chair: Shubham Jain</p>	Digital Government (SIGEGov)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	SIG-ADIT Session 4	<p>Paper Session ---</p> <p>Completed Research Paper A Review and Meta-analysis of Mobile Government Adoption Ting Chen, Ting Sun, Yaoqing Duan, Farhan Ahmad</p> <p>Completed Research Paper Empirical Assessment of Big Data Technology Adoption Factors for Organizations with Data Storage Systems Ahmad Alnafoosi, Theresa A. Steinbach</p> <p>Completed Research Paper Business-to-Business (B2B) Ecommerce Diffusion: Explaining the Classes of B2B Website Use Merlin Nandy</p> <p>Session Chair: Cindy Tu</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Friday, August 11, 2023	2:00 PM	3:30 PM	IS Education 3 (SIG ED)	<p>Paper Session ---</p> <p>Completed Research Paper Do Asynchronous Courses Work? Comparisons of Student Performance in a Multimodal Undergraduate Database Course Seth J. Kinnett, Theresa A. Steinbach</p> <p>Completed Research Paper Fighting Fire with Fire: Use of Technology and Emerging Technostress during the Covid-19 Pandemic in an Academic Context Jasmin Maria Feste, Leonore Peters, Dominik Henkel</p> <p>Session Chair: Guillermo Rodríguez Abitia</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	Applications of AI (SIG ODIS)	<p>Paper Session ---</p> <p>Completed Research Paper Too Good to Be True? An Empirical Study of ChatGPT Capabilities for Academic Writing and Implications for Academic Misconduct Peter André Busch, Geir Inge Hausvik</p> <p>Completed Research Paper Effect of AI Decision Speed on User Adoption in Human-AI Collaboration: The Moderating Role of Historical Decision Quality Guoxin Wang, Shouwang Lu, Kanliang Wang</p> <p>Session Chair: Daniel Staegemann</p>	Artificial Intelligence and Semantic Technologies for Intelligent Information Systems (SIGODIS)
Friday, August 11, 2023	2:00 PM	3:30 PM	Information security policy, awareness and support in organization (SIG SEC)	<p>Paper Session ---</p> <p>Completed Research Paper Roles of Peer Support and Perceived Organizational Support in Reducing Nonmalicious Information Security Violations: The Interacting Effect of Personal Goal Setting Princely Ifinedo</p> <p>Completed Research Paper Using stakes consciousness to better understand information security awareness Guy Alain Sylvanus Kouyo, Rohit Nishant, Hager Khechine</p> <p>Completed Research Paper A Process-Based Approach to Information Security Investment Evaluation: Design, Implementation, and Evaluation Tizian Matschak, Ilja Nastjuk, Laura Niedzela, Stephan Kuehnel, Simon Trang</p> <p>Session Chair: Simran Dhillon</p>	Information Security and Privacy (SIG SEC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	Smart Grids, Social Responsibility and Green IS (SIGGreen)	<p>Paper Session ---</p> <p>ERF DeSET: Digital Energy Services and Ecosystem Transformation Steve Thompson, Peter Ekman, Peter Dahlin, Cecilia Erixon, Jimmie Rondell</p> <p>ERF Analyzing Energy Consumption of Appliances in Smart Grids Jonathan Lee, Ashish Gupta</p> <p>Session Chair: Claris Yee Seung Chung</p>	Green IS and Sustainability (SIG Green)
Friday, August 11, 2023	2:00 PM	3:30 PM	Strategic IT Alignment and Governance (SCUIDT)	<p>Paper Session ---</p> <p>ERF Supply Chain Analytics Capability: Conceptualization, Instrument Development Suning Zhu, Jiahe Song</p> <p>ERF Achieving Strategic IT Alignment in Dynamic Environments: On the Value of Loose and Tight Coupling Magno Queiroz, Paul Tallon, Tim Coltman</p> <p>ERF CIO Turnover and its Consequences for Competitors Yeasung Jeong, Kang-Bok Lee, Sumin Han, Young Woong Park, Junyoung Park</p> <p>ERF Inter-Organizational IT-Governance for a System of Systems David Wodak, Carol Ou</p> <p>Session Chair: Parisa Aasi</p>	Strategic & Competitive Uses of Information and Digital Technologies (SCUIDT)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	Leveraging Technology to Reduce the Digital Divide (SIG SI)	<p>Paper Session ---</p> <p>Completed Research Paper Designing Emerging Social Determinants of Health Apps for Novice Digital Health Users Maria Diaz Campo, Cynthia LeRouge, Kayla Li, Troy Stefano, Hilary Ghansah, Gabriela Torres, David Brown</p> <p>Completed Research Paper Women Mentoring Programs to Reduce the Gender Gap in IT Professions A Literature Review and Critical Reflection Lisa Theresia Aufschläger, Kristina Kusanke, Anne-Katrin Witte, Jennifer Kendziorra, Till Winkler</p> <p>Completed Research Paper Native American Rural Community Digital Divide: Student Insights Chad Fenner, Cherie Noteboom, Omar El-Gayar</p> <p>Session Chair: Roderick Lee</p>	Social Inclusion and Socio-Technical Issues (SIG SI)
Friday, August 11, 2023	2:00 PM	3:30 PM	Digital Innovation (SIG DITE)	<p>Paper Session ---</p> <p>Completed Research Paper Evolution of Digital Innovation Labs – How Organizational Learning Contributes to Digital Transformation Friedrich Holotiuk, Jürgen Moormann</p> <p>Completed Research Paper Navigating SMEs’ Innovation in the Digital Age: From Manufacturing to Servitization Claudia Pelletier, Mbarek El Bounjimi, Christian Bernard, Marc-André Gaudreau</p> <p>Completed Research Paper Design Thinking for Effective Collaboration in Multi-Stakeholder Requirements Engineering Julia Ludmann, Leonard Przybilla</p> <p>Session Chair: Heinz-Theo Wagner</p>	Digital Innovation, Transformation and Entrepreneurship (SIG DITE)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	ICT Innovations (SIG GlobDev)	<p>Paper Session ---</p> <p>Completed Research Paper Information and Communication Technology and Human Emancipation Among Vulnerable Groups Ana Paula dos Santos Tavares, Manuela Fortes Lorenzo, LUIZ JOIA</p> <p>Completed Research Paper Information and Communication Technology and Human Emancipation Among Vulnerable Groups Temitayo Arikebi, Sebastian Boell, Yan Li, Manoj Thomas</p> <p>Session Chair: Paulo Rupino Cunha</p>	ICTs and Global Development (SIG GlobDev)
Friday, August 11, 2023	2:00 PM	3:30 PM	Emergent Cognitive Research in IS - Human Centered Design (SIG CORE)	<p>Paper Session ---</p> <p>ERF The Design and Operation of Digital Platforms under Folk Theories of Sociotechnical Systems Jordan Suchow, Lea Burton, Vahid Ashrafimoghari</p> <p>ERF Social Commerce in Qatar: A Holistic Framework for Modeling Engagement Savanid Vatanasakdakul, Chadi Aoun, Fatema Hubail</p> <p>Session Chair: Jordan Suchow</p>	Cognitive Research in IS (SIG CORE)
Friday, August 11, 2023	2:00 PM	3:30 PM	Facets of Social Computing	<p>Paper Session ---</p> <p>Completed Research Paper Values of Social Commerce: Influence of Affordance Mati Ur Rehman, Sree Nilakanta</p> <p>Completed Research Paper Disasters Information-Seeking Behavior via Social Networking Sites Omar Khalil, Bibi Alajmi</p> <p>Completed Research Paper Designing a Digital Marketing Analytics Operations Platform using Action Design Research Xavier Babu, Luvai Motiwalla</p> <p>Session Chair: Kevin Craig</p>	Social Computing

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	AI Chatbots	<p>TREO Session</p> <p>---</p> <p>Will AI-enabled Chatbots Threat Employees,Ã Job Identity? Wang, Wenting</p> <p>Teaching SQL Using ChatGPT Hong, Shuguang Hong</p> <p>ChatGPT: A Sea Change to Education Liu, Yue</p> <p>Dummying of Students? From the Internet to ChatGPT Aggarwal, A. K.</p> <p>Assessing the use of ChatGPT for learning new languages in the higher education sector Wibowo, Santoso</p> <p>Investigating the Application of 3D Avatar Chatbot Services on Fintech Li, Lin</p> <p>Power Outage Management with Chatbot. Owusu, Gabriel</p> <p>Session Chair: A K Agarwal</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	Analytics	<p>TREO Session</p> <p>---</p> <p>Data Analytics - a Story-Building Approach Using Digital Forensics Aggarwal, A. K.</p> <p>Paradoxical Business Analytics Use and Organizational Agility Im, Ghiyoung</p> <p>Personal Decision Analytics for Transformation Chung, Claris</p> <p>Proposing a Framework for Business Analytics Curriculum: Integrating Data Life Cycle, Data Structure, and the Balanced Scorecard Chi, Tai-Yin</p> <p>Improving Data Quality with Ecosystem Orchestration Salerno, Felipe</p> <p>A Festering Tension between Clinical and Operational Analytics: A Qualitative Healthcare Study Parks, Rachida</p> <p>Bridging Clinical, Financial, and Operational Analytics: The Operationalization of Analytics and AI in Healthcare Parks, Rachida</p> <p>Session Chair: Parks, Rachida</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	2:00 PM	3:30 PM	Theory and Methodology in IS	<p>TREO Session</p> <p>---</p> <p>System Dynamics for Structural Theory Building in IS Dutta, Amitava</p> <p>Two-Eyed Seeing in Design Science: Towards Decolonizing the Use of Kernel Theories Chung, Alexander</p> <p>Database Schema as a Graph: A Methodology for Data Warehouse Design Even, Adir</p> <p>A Plea for Qualitative Methods in Data Science Brechtelsbauer, Bastian</p> <p>The Challenges when Selecting Constructs when Synonymous Constructs Names and Measures are Used Throughout the Literature Hewitt, Barbara</p> <p>Metrics champions for driving implementation of software metrics program Berbyuk Lindstrvdm, Nataliya</p> <p>Agile Practices for Global Challenges Ghosh, Biswadip</p> <p>Session Chair: Dutta, Amitava</p>	TREO
Friday, August 11, 2023	4:30 PM	6:00 PM	What does your Department Chair expect of you?	<p>Panel</p> <p>---</p> <p>Panel</p> <p>What does your Department Chair expect of you? Lakshmi Iyer, Marie-Claude Boudreau, Susan Brown, Anitha Chennamaneni, Karlene Cousins, Leo Vijayasathy</p>	Panel

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	Adoption and Diffusion of Information Technology	<p>Spotlight Session ---</p> <p>Completed Research Paper Towards the Dark Side of AI Adoption: How Generative AI Extenuates the Perception of Chatbot Errors Yan Pan, Phoebe Pawlik</p> <p>Completed Research Paper The Interplay of IT Identity and Digital Mindset in the Workplace Yannick Hildebrandt, Nikola Finze, Heinz-Theo Wagner</p> <p>Completed Research Paper How Would Individuals Like to Use AI-Enabled Applications? An Empirical Study Based on HCI Framework Cindy Zhiling Tu, Gary Yu Zhao, Joni Adkins</p> <p>Completed Research Paper Smart Parking Systems and their Impact on the Efficiency of Parking Officers Alharbi, Ahmad, Ersin Dincelli</p> <p>Session Chair: Jennifer Claggett</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Friday, August 11, 2023	4:30 PM	6:00 PM	Digital Technologies Use for Business Model Innovation, Information Management Capability and Digital Transformation	<p>Spotlight Session ---</p> <p>Completed Research Paper Right Place, Right Time: Configurations of Technology Use for Business Model Innovation Timo Böttcher, Helmut Krömer</p> <p>Completed Research Paper Information Management Capability, IT Ambidexterity and Agility: A Site Management Dashboard Study Jose Mauricio Schumacher, Rafael Brinkhues, Antônio Carlos Gastaud Maçada, José Carlos da Silva Freitas Junior</p> <p>Completed Research Paper Doing More with Less: A Resource-Considerate Framework for SMEs on the Digital Transformation Journey Ton Nu Huong Giang Hoang, Thi Phuong Quyen Nguyen, Munirah Bashir, Hock-Hai Teo</p> <p>Session Chair: Russell Torres</p>	Strategic & Competitive Uses of Information and Digital Technologies (SCUIDT)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	Healthcare Informatics & Healthcare Information Technology (B) (SIG Health)	<p>Paper Session ---</p> <p>ERF Cross-cultural Analysis of Online Patient Reviews from the Caregiver Perspective Alan Yang, Amir Talaei-Khoei, Caihua Liu</p> <p>ERF How the Uniqueness of Initial Posts Affect User Participation in Online Cancer Communities Anqi Xu, Yuanyuan Gao</p> <p>ERF A Suggested Blockchain Architecture for Healthcare Data Sharing Professor Nilmini Wickramasinghe, Nalika Ulapane, Amirhossein Eslami Andargoli, Jan Miltner, Jule van de Logt, Mathias Kraus, Freimut Bodendorf</p> <p>ERF What Factors Affect the Elderly's Adoption of Digital Technologies for Daily Life and Health Management: A UTAUT Study Haijing Hao, Monica Garfield</p> <p>Session Chair: Kaushik Ghosh</p>	Healthcare Informatics & Health Information Technology (SIGHealth)
Friday, August 11, 2023	4:30 PM	6:00 PM	Analyzing Information Dynamics: Unraveling Misinformation, Propaganda, and Consumer Behavior Insights (SIG DSA)	<p>Paper Session ---</p> <p>Completed Research Paper Identification of the impact of content-related factors on the diffusion of misinformation: A Case study of the government intervention policies during COVID-19 pandemic in the UK Meichen Lu, Maged Ali, Niraj Kumar, Wen Zhang</p> <p>Completed Research Paper Combating Contextualized Social Media State-Linked Propaganda in the Middle East Ahmed Aleroud, Abdullah Bani Melhem, Nour Alhussien, Craig Albert</p> <p>Completed Research Paper Factors that Affect Consumer-to-Consumer Sales: An Inductive Predictive Analytics Approach Ashraf El Arabaty, Chitu Okoli</p> <p>Session Chair: Anitha Chennamaneni</p>	Data Science and Analytics for Decision Support (SIG DSA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	SIG-ADIT Session 5	<p>Paper Session ---</p> <p>Completed Research Paper Discovering Telemedicine Usage Motivation Using a Trust-based Valence Framework Mark Harris, James Smith, Amita Goyal Chin</p> <p>Completed Research Paper All Together Now: Fuzzy-set Qualitative Comparative Analysis of Personality Profiles and their Coping with Technostress Leonore Peters, Jasmin Maria Feste</p> <p>Session Chair: Reza Vaezi</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Friday, August 11, 2023	4:30 PM	6:00 PM	IS Education 4 (SIG ED)	<p>Paper Session ---</p> <p>Completed Research Paper Rethinking the “Cloud Course”: A Cloud-Native Approach David Schuff, Mart Doyle</p> <p>Completed Research Paper Massifying Data Science Education through Immersive Datathons Nkosikhona Msweli, Tendani Mawela, Hossana Twinomurinzi</p> <p>Completed Research Paper Bridging the Gap: An Interview Study on Challenges in Software Testing and Educational Needs Christine Jokisch, Matthias Schumann</p> <p>Session Chair: David Schuff</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	Emergent Applications in AI (SIG ODIS)	<p>Paper Session ---</p> <p>Completed Research Paper Deepfake Valence: A Double-edged Sword Huigang Liang, Shao Chew</p> <p>Completed Research Paper Context-Aware Service Modelling: A Knowledge-Centric Framework Thang Le Dinh, Thi My Hang Vu, Nguyen Anh Khoa Dam, Jolita Ralyté</p> <p>Completed Research Paper Human, Machine, or Hybrid? Using Anthropomorphism to Conceptualize Trust in Robots Samia Bhatti, Lionel Robert</p> <p>Session Chair: Kevin Craig</p>	Artificial Intelligence and Semantic Technologies for Intelligent Information Systems (SIGODIS)
Friday, August 11, 2023	4:30 PM	6:00 PM	Emergent research on behavioral incidents, risk and threats (SIG SEC)	<p>Paper Session ---</p> <p>ERF Are Information Security Practices Driven by the Likelihood and potential Impact of Security Events? Gunjan Batra, Khawaja Saeed, Humayun Zafar</p> <p>ERF Security Networks as an Effective Means to Reduce Spear Phishing Susceptibility Robert Lamprecht, Franziska Haid, Andreas Eckhardt</p> <p>ERF Phishing Susceptibility – a Cognitive Dissonance Persuasion View Wei Xie, Lakshmi Iyer</p> <p>ERF The Interplay of InfoSec Mindfulness and Sanctions on Extra Role Security Behaviors: A Trait Activation Perspective Rebekah Austin</p> <p>Session Chair: Wei Xie</p>	Information Security and Privacy (SIG SEC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	Blockchain, Logistics, and Sustainability (SIGGreen)	<p>Paper Session ---</p> <p>ERF On the Design of a sustainable Blockchain Platform: An Affordance-Based Approach Hanna Buysens, Stijn Viaene</p> <p>ERF Carbon Reward apps: Harnessing Gamification and Monetary Incentives for Sustainable Change Sepide Sadeghi, Ning Nan</p> <p>ERF Enabling Sustainable Logistics for Fresh Produce SMBEs: A Case Study Perspective on Local Retail Markets in Sydney Maria Chaudhry, Faezeh Karimi, Kaveh Khalilpour</p> <p>ERF Where blockchain could help - An analysis of challenges in ecosystems blockchain technology may help to solve Benjamin Schaefer, Dennis Vetterling, Lasse Wrobel, Reinhard Jung</p> <p>Session Chair: Viet Dao</p>	Green IS and Sustainability (SIG Green)
Friday, August 11, 2023	4:30 PM	6:00 PM	Revolutionizing the Design of AI Models for Real Impact (SIG AIAA)	<p>Paper Session ---</p> <p>Completed Research Paper A Process Model for the Practical Adoption of Federated Machine Learning Tobias Müller, Milena Zahn, Florian Matthes</p> <p>Completed Research Paper Building Trust in AI: A new Understanding of the Role of Reliability Amelie Schmid, Manuel Wiesche</p> <p>Completed Research Paper Unlocking the Potential of ChatGPT: A Grounded Theory Exploration of its Impact on the Business Landscape Pornpat Sirithumgul</p> <p>Session Chair: Nakul Ravindra Padalkar</p>	Artificial Intelligence and Autonomous Applications (SIG AIAA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	Social Theory in Information Systems Research (SIG SI)	<p>Paper Session ---</p> <p>Completed Research Paper ICT for Good: Digital Accessibility in Local Government Howard Rosenbaum, Michael Shermis</p> <p>Completed Research Paper Gratitude with Expectations: Exploring the Role of Restaurant Delivery and Food Availability on Online Customer Reviews During the COVID-19 Pandemic Atiya Avery, Pei Xu</p> <p>Session Chair: Shuba Dasgupta</p>	Social Inclusion and Socio-Technical Issues (SIG SI)
Friday, August 11, 2023	4:30 PM	6:00 PM	Managing Risks in Digital Innovation, Transformation and Entrepreneurship (SIG DITE)	<p>Paper Session ---</p> <p>Completed Research Paper Corporate Trade War Uncertainty and Patent Bubble Xu Yang, Nan Hu, Peng Liang</p> <p>Completed Research Paper Decoding Digital Risk from Corporate Disclosure: A Neural Network Approach Yuan Long, Arun Rai</p> <p>Completed Research Paper To Be or Not to Be Dynamic: Exploring Antecedents and Contextual Factors of Dynamic Capabilities Amir Asadiara, Mohsen Farhadloo, Suchit Ahuja</p> <p>Session Chair: Gurpreet Dhillon</p>	Digital Innovation, Transformation and Entrepreneurship (SIG DITE)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	ICTs in Asia (SIG GlobDev)	<p>Paper Session ---</p> <p>ERF Longitudinal analysis assessing swift guanxi on live streaming shopping Chiung-Wen Hsu, JenRuei Fu</p> <p>ERF Blockchain Adoption for Anti-Counterfeiting in Luxury Resale Markets Jessica Wu, KATHY FOGEL, Harris Wu</p> <p>Session Chair: Maung Kyaw Sein</p>	ICTs and Global Development (SIG GlobDev)
Friday, August 11, 2023	4:30 PM	6:00 PM	Evolving IT and Business (SIG ASYS)	<p>Paper Session ---</p> <p>Completed Research Paper Effect of digitization on management accountants' tasks and tools Rafi Wadan, Uwe Goetze</p> <p>Session Chair: Carlos Ferran</p>	Accounting Information Systems (SIG ASYS)
Friday, August 11, 2023	4:30 PM	6:00 PM	Social Media: Dark Side and Dark Patterns	<p>Paper Session ---</p> <p>ERF Social Norms and Misinformation Sharing of Politicized Products Quang Neo Bui, Emi Moriuchi</p> <p>ERF Insights on Attention Capture Dark Patterns in Social Networking Sites Tim Kollmer, Andreas Eckhardt</p> <p>ERF Online Sex Trafficking Policy Research: A Systematic Review Smriti Srivastava, Gurpreet Dhillon</p> <p>ERF How negative emotions spread on social media: the case of celebrity suicides Ehsan Nouri, Nilesh Saraf, Jie Mein Goh, Srabana Dasgupta, Dianne Cyr</p> <p>Session Chair: Qin Weng</p>	Social Computing

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	Smartphone and Social Media	<p>TREO Session</p> <p>---</p> <p>Life Satisfaction: Still a Key to Internet & Social Media Addiction? Brooks, Stoney</p> <p>Does Social Media Affect Cryptocurrency Prices? Dasgupta, Subhasish</p> <p>Does Startup Company,Ãs Social Network Affect Funding Cheng, Cindy</p> <p>Sociocultural Dimensions of Women's Social Media Adoption for Entrepreneurship in Qatar Al-Boininn, Hamda</p> <p>Interpersonal Justice and Social Media: A Computationally Intensive Investigation Bharati, Pratyush</p> <p>The prevalence of Internet and smartphone addiction: A growing digital dependency in the modern age Nawaz, Saqib</p> <p>From Bad Habit to Good Habit. How can lifestyle apps become more effective? Spil, Ton</p> <p>Session Chair: Bharati, Pratyush</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	Ethics	<p>TREO Session</p> <p>---</p> <p>Examining Ethics Washing ... Smith, Kane</p> <p>The Use of Artificial Intelligence Large Language Models in Scientific Research: Blessing or Curse? Ethical or immoral? Al-Ahmadi, Mohammad</p> <p>Establishing an Ethical Framework of Legal Accountability for Artificial Intelligence Eisenberg, David</p> <p>Context Matters: Understanding, Assessing, and Addressing Algorithmic Bias Kordzadeh, Nima</p> <p>Problematic Technology Use and Cyberloafing DaSouza, Richelle</p> <p>Cognitive Biases in Security, Education, Training, and Awareness: Good vs. Bad Kam, Hwee-Joo</p> <p>Antecedents of Online Loafing During Online Training: An Empirical Study in the Context of Online-based ERP Simulation Game Kwak, Dong-Heon</p> <p>Session Chair: Smith, Kane</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Friday, August 11, 2023	4:30 PM	6:00 PM	Cybercrime	<p>TREO Session</p> <p>---</p> <p>An Exploration of SETA in Cyber Bullying to Reduce Social Harm & Juvenile Suicide Squillace, Joseph</p> <p>Suspicious Activity Reporting Initiative and Online Behavior White, Melody</p> <p>Exploring the Effects of Stereotype Threat on Phishing Detection Xue, Guisen</p> <p>How to Effectively Reduce Employee Susceptivity to Phishing Attacks via Training Wan, Yun</p> <p>Transfer Learning in Counterfeit Goods Detection Mamonov, Stanislav</p> <p>Propuesta de Creaci3n de un Centro de Respuestas a Incidentes Cibern3ticos (CSIRT) Para el PaV#s de Nicaragua Zamora, Leonard</p> <p>The Impact of Social Capital on Computer Security Incident Handling Effectiveness: From an Intergroup Perspective Siregar, Sessika</p> <p>Session Chair: White, Melody</p>	TREO
Saturday, August 12, 2023	8:30 AM	10:00 AM	Writing across the great divide: Crafting papers for practitioner colleagues and partners	<p>Panel</p> <p>---</p> <p>Panel</p> <p>Writing across the great divide: Crafting papers for practitioner colleagues and partners Maung Sein, Munir Mandviwalla, Matti Rossi, Ilias Pappas, Virpi Kristiina Tuunainen</p>	Panel

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	From Metaverse to Workplace: Understanding Decision-Making, AI Implementation, and Team Dynamics for Success	<p>Spotlight Session ---</p> <p>Completed Research Paper Decision-Making Styles in Metaverse: Effects of Immersion and Embodiment Elpida Bampouni, Nannan Xi, Juho Hamari</p> <p>Completed Research Paper Artificial Intelligence in the Workplace: Implementation Challenges and Opportunities Marigo Raftopoulos, Juho Hamari</p> <p>Completed Research Paper In or Out of Sync? A Psychophysiological Approach to Understanding Creative Collaboration in Online and In-Person Teams Maylis Saigot, Rob Gleasure, Ioanna Constantiou, Andreas Blicher</p> <p>Session Chair: Jordan Suchow</p>	Cognitive Research in IS (SIG CORE)
Saturday, August 12, 2023	8:30 AM	10:00 AM	Meta-research in IS	<p>Spotlight Session ---</p> <p>Completed Research Paper Gamification and Marketing Management: A Literature Review and Future Agenda Xinyi Yang, Nannan Xi, Hairui Tang, Juho Hamari</p> <p>Completed Research Paper Research methods in 30 years of information systems – a bibliometric trend study Sander Paul Zwanenburg, Mary Tate, David Johnstone, Boniface Adie</p> <p>Completed Research Paper sPAN-pROP: Combatting Contextualized Social Media State-Linked Propaganda in the Middle East Ahmed Aleroud, Abdullah Bani Melhem, Nour Alhussien, Craig Albert</p> <p>Session Chair: Fred Niederman</p>	Meta-Research in Information Systems

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Healthcare Informatics & Healthcare Information Technology (C) (SIG Health)	<p>Paper Session ---</p> <p>ERF Would You Accept Doctor ChatGPT: An Empirical Study Based on the UTAUT Model Deli Kong, Jiayin Qi, Xiangling Fu</p> <p>ERF Technological, human, and procedural factors that influence nursing documentation errors Kamryn Balson, Ali Balapou</p> <p>Session Chair: Kaushik Ghosh</p>	Healthcare Informatics & Health Information Technology (SIGHealth)
Saturday, August 12, 2023	8:30 AM	10:00 AM	Data-Driven Process Optimization: Leveraging Analytics, Mining, and Simulation for Business Process Improvement (SIG DSA)	<p>Paper Session ---</p> <p>Completed Research Paper Assessing Process Mining Use Cases: A Taxonomy of Antecedents and Value Potentials of Process Mining Julia Eggers, Marie-Christin Häge, Sina Zimmermann, Heiko Gewalt</p> <p>Completed Research Paper Evaluating a Conversational Agent for Open Government Data Quality Assessment Abiola Paterne Chokki, Antoine Clarinval, Anthony Simonofski, Benoît Vanderose</p> <p>Session Chair: Vic Matta</p>	Data Science and Analytics for Decision Support (SIG DSA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	SIG-ADIT Session 6	<p>Paper Session ---</p> <p>ERF Gamification Impacts on Technostress Joseph Washburn, Barry Lane Robbins, Sanjay Bhardwaj, Reza Vaezi</p> <p>ERF The Big Five Under Pressure in E-Commerce: Exploring the Role of Coping Strategy and Technostress Jasmin Maria Feste, Carolin Baumann, Leonore Peters</p> <p>ERF Social Media Addiction: A Techno-centric View Miaoyi Zeng, Deborah Armstrong</p> <p>ERF How Does AI-Work Interaction Affect Individuals Behavior? The Role of Appraisals Kimia Ansari, Mahdi Abouei, Maryam Ghasemaghahi</p> <p>Session Chair: Mahdi Abouei</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Saturday, August 12, 2023	8:30 AM	10:00 AM	IS Education 5 (SIG ED)	<p>Paper Session ---</p> <p>Completed Research Paper Explain AI-Based Essay Scorings without XAI - Empirical Investigation of an User-Centered UI Design for AI-Based AES Systems Philipp Hartmann, Sebastian Hobert</p> <p>Completed Research Paper Grade-O-Matic: A Tool to Test and Grade Programs Mart Doyle, Jeremy Shafer</p> <p>Completed Research Paper Developing AI Literacy of Management Students using Problem and Project based Learning Elaine Chen, Zhenxin Qin</p> <p>Session Chair: Jeremy Shafer</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Social Implications of AI (SIG ODIS)	<p>Paper Session ---</p> <p>ERF New theorizing for organizational decision-making with AI as an agent Eunyoung Kim, George Marakas</p> <p>ERF Ethical Analysis of ChatGPT for University Students Kem Z.K. Zhang, Sesia J. Zhao</p> <p>ERF Fairness of E-Commerce Platform Product Recommendations: Understanding Customers' Perceived Fairness and Equity Sensitivity Sachin Sharma, Vivek Singh, Kailash Joshi</p> <p>ERF The Effect of Varying User Risk Levels on Perceived Social Presence in Mental Health Chatbots Sagarika Suresh THIMMANAYAKANAPALYA, Raghvendra Singh, Pavankumar Mulgund, Ying-Chih Sun, Raj Sharman</p> <p>Session Chair: David Sundaram</p>	Artificial Intelligence and Semantic Technologies for Intelligent Information Systems (SIGODIS)
Saturday, August 12, 2023	8:30 AM	10:00 AM	Emergent research on digital privacy and forensics (SIG SEC)	<p>Paper Session ---</p> <p>ERF The Effect of Neutralization: Before and After Employee Violating ISP Jack Hsu, Kuang-Ting Cheng, Yu-Ting Chang-Chien</p> <p>ERF Using a Nudge to Close the Intention–Behavior Gap for Information Privacy Iijun Chen, Andrew Chen</p> <p>ERF Digital Forensics Use-Case of Blockchain Technology: A Review Md Bahaiddin Badhon, Nicholas Carr, Sazzad Hossain, M R H Khan, Asura Akter Sunna, Mohammed Majbah Uddin, Juan Chavarria, Tahmina Sultana</p> <p>Session Chair: Deepti Agrawal</p>	Information Security and Privacy (SIG SEC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Strategy and Governance in Green IS (SIGGreen)	<p>Paper Session ---</p> <p>ERF The Sustainable Stewardship Management Model for Green IS Peter Ekman, Jimmie Rondell, Cecilia Erixon, Elena Anastasiadou, Magnus Berglind, Peter Dahlin, Matthias Holmstedt, Steve Thompson</p> <p>ERF Effect of IS strategy on environmental sustainability and cybersecurity Derrick Ganye, Prashant Palvia</p> <p>ERF Examining the role of IT capability, digitization, and CIO strategic position on Green IS Derrick Ganye, Sonika Singhal</p> <p>Session Chair: Pratyush Bharati</p>	Green IS and Sustainability (SIG Green)
Saturday, August 12, 2023	8:30 AM	10:00 AM	Human-AI Interaction (SIG AIAA)	<p>Paper Session ---</p> <p>Completed Research Paper Alexa is the New Influencer: An Empirical Study Based on a Relational View Ransome Bawack, Emilie Bonhoure, Sabine MALLEK</p> <p>Completed Research Paper From "Handmade" to "AI-Made": Mitigating Consumers' Aversion towards AI-Generated Textual Products Jennifer Rix, Thomas Hess</p> <p>Completed Research Paper Perceived Warmth and Intelligence of AI: Impact on Employee Performance Azadeh Savoli, Mamta Bhatt</p> <p>Session Chair: Lingyao Yuan</p>	Artificial Intelligence and Autonomous Applications (SIG AIAA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Emerging Research in Social Inclusion (SIG SI)	<p>Paper Session ---</p> <p>ERF Designing Culturally Appropriate Hackathons to Increase Data Literacy in Indigenous Communities Janaina Aniceto, Jacqueline Corbett, Alexander Chung</p> <p>ERF Impact of social influence on continuous use of mobile game applications Md. Tuhinur Rahman, Rahul Singh</p> <p>ERF A Longitudinal Examination of AI Fairness on Online Labor Markets Brittany Green, Manju Ahuja, Rui Sundrup</p> <p>ERF Examining Underrepresented Communities' Intention Towards Digital Entrepreneurship: A Dual-Theory Framework Dessa David, Xingxing Zu</p> <p>Session Chair: Chris Kreider</p>	Social Inclusion and Socio-Technical Issues (SIG SI)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Digital Innovation, Transformation, and Entrepreneurship (SIG DITE)	<p>Paper Session ---</p> <p>ERF Stretch Goals and Crowdfunding Success: The Trade-off between Likelihood to Invest and Contribution Amount Tanguy Tresor Sindihebura, Xiaodie Pu, Vincent Kuo, Jin Chen</p> <p>ERF On Technology Ecosystems: De-Jure Standards Setting by Firms Reza Shams, Nilesh Saraf, Karen Ruckman</p> <p>ERF How is my IT department leading to Digital Innovation Success? Md. Tuhinur Rahman, Prashant Palvia</p> <p>ERF Organizational Capabilities in Emerging Blockchain-Enabled Platform Ecosystems: A Single Case Study of an Asset Tokenization Trading Platform Ecosystem Simon Perrelet, Dennis Vetterling, Roger Heines</p> <p>Session Chair: Arman Sadreddin</p>	Digital Innovation, Transformation and Entrepreneurship (SIG DITE)
Saturday, August 12, 2023	8:30 AM	10:00 AM	Topics in IT Project Management (SIGITProjMgmt)	<p>Paper Session ---</p> <p>Completed Research Paper IT Project Selection and Organisational Agility – An Integrated Conceptual Framework Adrian van Raay, Sophia Duan, Naomi Whiteside</p> <p>Completed Research Paper Exploring Hybrid Project Management Methodologies and Selection Processes April Reed, Mark Angolia</p> <p>Completed Research Paper Balancing Agility and Hierarchical Culture through Leadership Sensemaking Peng Xu, Yide Shen</p> <p>Session Chair: Michael Erskine</p>	IT Project Management (SIG ITProjMgmt)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Valuing Data and IT Investment (SIG ASYS)	<p>Paper Session ---</p> <p>ERF Data Valuation Methods - A Literature Review Matthias Pohl, Christian Haertel, Daniel Staegemann, Klaus Turowski</p> <p>ERF Effect of Technology Shock on Firm Commitment to IT Investment Plans Maria Diaz Campo, Amin Shoja, George Marakas</p> <p>Session Chair: Carlos Ferran</p>	Accounting Information Systems (SIG ASYS)
Saturday, August 12, 2023	8:30 AM	10:00 AM	The Power of Social Media: A Focus on Activists, Critics, Service Recovery and Live Streaming	<p>Paper Session ---</p> <p>ERF Exploring the Interactions between Social Movement Activists and Target Organizations on Social Media Fateme Bakhshi, Isam Faik</p> <p>ERF The Influence of Professional Embeddedness and Public Reputation on Critic Review Behavior Tianjie Deng, Tianxi Dong, Young Jin Lee</p> <p>ERF Immediate and Long-term Effects of Live Streaming Selling on Product Sales Shiyong ZHENG, Tanguy Tresor Sindihebura, Xiaodie Pu, Boying Li, Alain Chong</p> <p>ERF To Skimp or Step in: Does Timely Service Recovery via Social Media Win Customers' Hearts? Pei Xu, Lin Lu, Yen-Yao Wang, Sidi Zhao, Sumin Han, Shashank Rao</p> <p>Session Chair: Kevin Craig</p>	Social Computing

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Healthcare Informatics	<p>TREO Session</p> <p>---</p> <p>Hospitals, Health IT Investments and Office-Based Physicians, Health IT Adoption: Spillover and Complementarity Effects Bhattacharjee, Anol</p> <p>Patient Satisfaction with Telehealth Appointment during COVID-19 Kim, Hak</p> <p>Utilizing Health IT to Assess Associations between Spiritual Care and Self-Reported COVID-19 Symptoms Gray, Hope</p> <p>Preparing the Next Generation for Health Data Standards Careers Gray, Hope</p> <p>Digital transformation of chronic disease management during COVID-19 Shang, Di</p> <p>An Investigation on Physician-Received Benefits via the Use of Social Telemedicine Websites Song, Jiahe</p> <p>Modeling Long Covid ... Kushagra, Kushagra</p> <p>Session Chair: Sumantra Sarkar</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Emergent Research	<p>TREO Session</p> <p>---</p> <p>Hablas Datisch? A proposal for a Universal Data Modeling Language or Datisch Lukyanenko, Roman</p> <p>Fostering discoveries in citizen science Lukyanenko, Roman</p> <p>Who We Are: Using Immersive Environments in Neuroscience Research Jain, Shubham</p> <p>Triboelectric Edge Computing Sensors and their Application in the IS Supply Chain Reinhart, Jacob</p> <p>The emergence of technological dependencies: A critical review of problematic smartphone use and dependence (PSUD) Nawaz, Saqib</p> <p>Is Xbox viewed as effective to maintain driving Capability? Talaie-Khoei, Amir</p> <p>From FOMO to a Legitimate Wellbeing Concern: The Evolution and Impact of Disconnectivity Anxiety According to the Current Research Nawaz, Saqib</p> <p>Session Chair: Lukyanenko, Roman</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	8:30 AM	10:00 AM	Project Management	<p>TREO Session ---</p> <p>Cyber Experiential Learning with Industry Participants & Real Projects Ngac, Brian</p> <p>Exploring the role leadership and management on projects through the lens of actor-network theory Wilson III, Arthur</p> <p>Adapting Project Management Practices from the Film Industry to the Software Development Industry Hawkey, Barry</p> <p>Inter-team Coordination in Large-scale Project Ma, Yusi</p> <p>Business To IT Model Canvas - Proposition of a framework for building Business Case of Information Technology Projects Fey MSc., Wecsley</p> <p>Curvilinear Effect of Task Cohesion on Self-Determination During Team-Based Gamified Training Kim, Dongyeob</p> <p>A Survey of Student Counseling Systems: Functions, Designs, and Interactions Wan, Yun</p> <p>Session Chair: Kim, Dongyeob</p>	TREO
Saturday, August 12, 2023	1:30 PM	3:00 PM	Research on AI in a Rapidly Changing World	<p>Panel ---</p> <p>Panel Research on AI in a Rapidly Changing World Alan Dennis</p>	Panel

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	Digital Government	<p>Spotlight Session ---</p> <p>Completed Research Paper E-participation from the Perspective of ICT Adoption in Local Government Units: Drivers and Association with Sustainability Ewa Ziemba, Dariusz Grabara</p> <p>Completed Research Paper Pro-innovation Behavioral Profile of the organization in e-government managers' view in Poland Jolanta Kowal, Flávio de São Pedro Filho, Monika Ziobrowska, Dariusz Zaremba</p> <p>Completed Research Paper The NYC311 App & Community Engagement in Coproducing Municipal Services Myeong Lee, Xinlin Tang, Ping Wang</p> <p>Session Chair: Vikas Jain</p>	Digital Government (SIG EGov)
Saturday, August 12, 2023	1:30 PM	3:00 PM	Digital Health Transformations	<p>Spotlight Session ---</p> <p>Completed Research Paper SNS Guilt Feelings: Causes and Influence on Discontinuance Laura Bayor, Christoph Weinert, Christian Maier, Tim Weitzel</p> <p>Completed Research Paper Policy Change, Social and Cultural Capital and Medical Crowdfunding Use: A Quasi-Natural Experiment Yuanyuan Liu, Rui Fan, T. Ravichandran</p> <p>Completed Research Paper Artificial Intelligence applications in diagnostic medicine: a decade of expectations Bernardo Cabral, Leonardo Castro, Marcelo Fornazin, Bruno Penteado, Sandro Luís Freire de Castro Silva, Luiza Amara Maciel Braga, Carlos Gilbert Conte Filho, Fabio Batista Mota</p> <p>Session Chair: Sweta Sneh</p>	Healthcare Informatics & Health Information Technology (SIGHealth)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	Emerging Issues on Workforce and Collaborations in the Digitized/Virtual Work Environment	<p>Paper Session ---</p> <p>Completed Research Paper Understanding barriers, enablers, and best practices for creating effective multi-generational digital workspaces Caroline Relva de Moraes, Paulo R. Cunha, Isabel Ramos</p> <p>Completed Research Paper Artificial Intelligence in the Workplace: Implementation Challenges and Opportunities Marigo Raftopoulos, Juho Hamari</p> <p>Session Chair: Shoo Shin</p>	The Future of Work in a Digital World
Saturday, August 12, 2023	1:30 PM	3:00 PM	Predictive Intelligence: Enhancing Decision-Making with Deep Learning and NLP Models (SIG DSA)	<p>Paper Session ---</p> <p>Completed Research Paper Advertising Click-Through Rate Prediction Based on Multi-Behavior Sequences wenqiang jin, Bei Jin, Tan Cheng, Yajing Wang, Yunjie Xu</p> <p>Completed Research Paper Predicting Employee Occupation Mobility: A Theory-Driven Deep Learning Approach Jun Li, Jingyi Sun, Rong Liu, Theodoros Lappas</p> <p>Completed Research Paper Customer Complaints Response Priority Recommendation Engine: A HYBRID NLP Model Alaa Marshan, Nikhil Joshi, Athina Ioannou, Konstantina Spanaki</p> <p>Session Chair: Sagnika Sen</p>	Data Science and Analytics for Decision Support (SIG DSA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	SIG-ADIT Session 7	<p>Paper Session ---</p> <p>ERF Assessing and Controlling the Social Desirability Bias in the Context of Victims, Perpetrators, and Bystanders of Cyberbullying DONGYEON KIM, Kyungmyung Jang, Martin Kang, Dong-Heon Kwak, Deborah Knaff</p> <p>ERF Responsible Digital Innovation in Dark: Toward Access-Control-Transparency Theory Kaveh Abhari, Bo Xiao, David Eisenberg</p> <p>ERF Predicting Fraud in Initial Coin Offerings: A Mixed Methods Approach Andrew Urbaczewski, Tianjie Deng</p> <p>ERF Infodemic and its cure: A digital nudging approach Sadiq Muhammed T, Saji K Mathew</p> <p>Session Chair: Kaveh Abhari</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Saturday, August 12, 2023	1:30 PM	3:00 PM	IS Education 6 (SIG ED)	<p>Paper Session ---</p> <p>Completed Research Paper Bridging the Gap between Education and Practice: The Case of iD Lab Olayele Adelokun, Quang "Neo" Bui</p> <p>Completed Research Paper Is Academic Integrity at Risk? Perceived Ethics and Technology Acceptance of ChatGPT Wendy Farrell, Yevgen Bogodistov, Claudia Mössenlechner</p> <p>Completed Research Paper Towards a Student-Centered Learning Analytics Dashboard: Design, Development and Evaluation Alena Rodda, Philip Stahmann</p> <p>Session Chair: Sebastian Hobert</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	Data Ecosystems in Information Systems	<p>Paper Session ---</p> <p>Completed Research Paper Decentralizing Data Governance: A Case Study in TELCO Data Ecosystems Vitor Ribeiro, João Barata, Paulo Rupino da Cunha</p> <p>Completed Research Paper What Constitutes a Dataspace? Conceptual Clarity beyond Technical Aspects Andreas Hutterer, Barbara Krumay, Manuel Muehlburger</p> <p>Completed Research Paper From Data Exchanges to Data Markets: An Institutional Perspective Kai Reimers, Xunhua Guo</p> <p>Session Chair: Daniel Beverungen</p>	Data Ecosystems in Information Systems
Saturday, August 12, 2023	1:30 PM	3:00 PM	Emergent research on decision modeling and security analytics (SIG SEC)	<p>Paper Session ---</p> <p>ERF Predicting Analysts' Needs for Explainable Artificial Intelligence (XAI) in Cybersecurity Analysis Chen Zhong, Qinwei Ni, Ping Chen</p> <p>ERF Root Causes of Healthcare Data Breaches – A Text Analytic Approach Aindrila Chakraborty, Garry White</p> <p>Session Chair: Gabriel Owusu</p>	Information Security and Privacy (SIG SEC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	Exploring Digital Transformations: Enhancing Education, Tackling Misinformation, and Promoting Sustainability in Information Systems (LACAIS)	<p>Paper Session ---</p> <p>Completed Research Paper Fake News Diffusion: A Process-Based Approach Manuela Fortes Lorenzo, Luciano Marchi Machado, CARLA SOARES, LUIZ JOIA</p> <p>Completed Research Paper INTELIGÊNCIA ARTIFICIAL PARA SUSTENTABILIDADE: UMA REVISÃO SISTEMÁTICA DE LITERATURA EM SISTEMAS DE INFORMAÇÃO Manoel Siqueira, Vanessa Martins dos Santos, Eduardo Diniz</p> <p>Session Chair: Jose Pineda</p>	Spanish, Portuguese, and Latin America (LACAIS Chapter)
Saturday, August 12, 2023	1:30 PM	3:00 PM	AI Agents and Future of Work (SIG AIAA)	<p>Paper Session ---</p> <p>Completed Research Paper The Art of Inspiring Creativity: Exploring the Unique Impact of AI-generated Images Jennifer Haase, Djordje Djurica, Jan Mendling</p> <p>Completed Research Paper AI-based Technologies for Conversational Agent Design – Development Tools and Architectures for Intelligent Interactions Timo Strohmman, Bijan Khosrawi-Rad, Lukas Schmidt, Patrick Hiske</p> <p>Completed Research Paper Toward Identifying the Factors Associated with Conversational Agents' Performance Abdul Kader Khan, Prashant Palvia</p> <p>Session Chair: Dominik Siemon</p>	Artificial Intelligence and Autonomous Applications (SIG AIAA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	Workplace Challenges in IT (SIG LEAD)	<p>Paper Session ---</p> <p>Completed Research Paper Internalization of Gender Roles: Challenges for Female CIOs in Ensuring IT Security Compliance Gaurav Bansal, Zhuoli Axelton</p> <p>Completed Research Paper A Qualitative Exploration of Stressors Influencing CISO Burnout Pavankumar Mulgund, Katy Higgins, Raghvendra Singh, Yafang Li, Shao Chew</p> <p>Session Chair: Joseph Taylor</p>	IS Leadership and the IT Profession (SIG LEAD)
Saturday, August 12, 2023	1:30 PM	3:00 PM	Augmenting and Empowering User Experiences through Forecasting, Automation and NLP (SIG HCI)	<p>Paper Session ---</p> <p>Completed Research Paper D&L: A Natural Language Processing Based Approach for Protecting Sensitive Information from Shoulder Surfing Attacks Marran Aldossari, Dongsong Zhang</p> <p>Completed Research Paper Shaping the Future of Safety and Mobility Experience: A Design Theory for Augmented Automotive Spaces Martin Böhmer, Victor-Alexander Mahn, Stephan Kuehnel, Johannes Damarowski</p> <p>Session Chair: Dezhi Wu</p>	Human-Computer Interaction (SIGHCI)
Saturday, August 12, 2023	1:30 PM	3:00 PM	Emerging Technologies and Project Management (SIGITProjMgmt)	<p>Paper Session ---</p> <p>Completed Research Paper A Survey of Technology Selection Approaches in Data Science Projects Christian Haertel, Matthias Pohl, Abdulrahman Nahhas, Daniel Staegemann, Klaus Turowski</p> <p>Completed Research Paper Agile CRISP-DM for Analytics Projects: Understanding Diabetes Treatment Using fsQCA Qin Weng</p> <p>Session Chair: Haya Ajjan</p>	IT Project Management (SIG ITProjMgmt)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	Changing Nature of Work I	<p>Paper Session ---</p> <p>Completed Research Paper The Changing Nature of Telemedicine Processes: Adaptations and Triggers Rajendra Bandi, Shubha Krishnamurthy</p> <p>Completed Research Paper The Use of Gamification to Enhance Internal Software Quality - Structured Literature Analysis Christine Jokisch, Raika Gross, Matthias Schumann</p> <p>Session Chair: JP Allen</p>	Changing Nature of Work with ICT (SIG CNoW)
Saturday, August 12, 2023	1:30 PM	3:00 PM	Opportunities and Challenges in Virtual Communities	<p>Paper Session ---</p> <p>Completed Research Paper Privacy is Important! Or not? – Commenting and Liking Under Confirmation Bias on Social Media Maximilian Haug, Heiko Gewald</p> <p>Completed Research Paper The Roles of Opinion Leaders in Elevating Online Health Discussion: Evidence from Reddit Massara Alazazi, Bin Wang</p> <p>Completed Research Paper Patterns of Sharing in the Digital Sharing Economy Maria Pouri</p> <p>Session Chair: Matthew Jensen</p>	Virtual Communities and Collaboration (VCC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	Security	<p>TREO Session</p> <p>---</p> <p>Developing Standards for Cybersecurity Labs Sagers, Glen</p> <p>Data Quality and Cybersecurity on The Use and Benefits of Cloud ERP Xu, Hongjiang</p> <p>Analyzing IT Security Job Trends and Qualifications for a Career in Cybersecurity Mohit, Hossein</p> <p>An Examination of Factors Shaping the Mobile App Users' Security Protection Behaviors Chennamaneni, Anitha</p> <p>State of the Art Research on Healthcare Data Breaches BALAN, SHILPA</p> <p>How Situational Theory of Publics Might Help Design Better InfoSec Messaging Connolly, Amy</p> <p>Analysis of Honeypots in detecting Tactics, Techniques, and Procedures changes based on IP Address Green, Andrew</p> <p>Session Chair: Mohit, Hossein</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	1:30 PM	3:00 PM	Internet of things	<p>TREO Session</p> <p>---</p> <p>Internet of Things in IS ... Javadi, Elahe</p> <p>Securing Internet of Things using Forensics: A Review Alam, Md Nabid</p> <p>Use of Satellite Remote ... Lewis, Will</p> <p>Will Smart Home Make Life Better? Yu, Yixiu</p> <p>Multi-Source Data Integration in Smart Manufacturing Environments Even, Adir</p> <p>An Eye-Tracking Study at Virtual Retail Store Kim, Hak</p> <p>The Joint Effects of Smart Tracking Technology, Mobile IT, and Electronic Health Record Tao, Youyou</p> <p>Session Chair: Alam, Md Nabid</p>	TREO
Saturday, August 12, 2023	3:30 PM	5:00 PM	Publishing in Information Systems Journal: The Case of the Latin American and Caribbean Association for Information Systems (LACAIS)	<p>Panel</p> <p>---</p> <p>Panel Publishing in Information Systems Journal: The Case of the Latin American and Caribbean Association for Information Systems (LACAIS) Sutirtha Chatterjee, Andreas Eckhardt, Luiz Antonio Joia, Kui Du, Michael Lee</p>	Panel

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	3:30 PM	5:00 PM	Unraveling the Threads of Cybersecurity: A Holistic Examination of Regulations, Burnout Factors, and Workarounds in Information Security	<p>Spotlight Session ---</p> <p>Completed Research Paper Navigating the Wave of Cybersecurity Regulations: A Systematic Analysis of Emerging Regulatory Developments Angelica Marotta, Benjamin Madnick, Stuart Madnick</p> <p>Completed Research Paper A Qualitative Exploration of Stressors Influencing CISO Burnout Pavankumar Mulgund, Katy Higgins, Raghvendra Singh, Yafang Li, Shao Chew</p> <p>Completed Research Paper Workarounds from an Information Security Perspective: Literature Review Steve Essi, Elizabeth White Baker</p> <p>Session Chair: Rebekah Austin</p>	Information Security and Privacy (SIG SEC)
Saturday, August 12, 2023	3:30 PM	5:00 PM	Designing a More Equitable Future (SIG SI)	<p>Spotlight Session ---</p> <p>Completed Research Paper Designing Emerging Social Determinants of Health Apps for Novice Digital Health Users Maria Diaz Campo, Cynthia LeRouge, Kayla Li, Troy Stefano, Hilary Ghansah, Gabriela Torres, David Brown</p> <p>Completed Research Paper Controversies' Roots in Digital Business Models—The Case of Academic Publishing Simon Engert</p> <p>Completed Research Paper Women Mentoring Programs to Reduce the Gender Gap in IT Professions A Literature Review and Critical Reflection Lisa Theresia Aufschläger, Kristina Kusanke, Anne-Katrin Witte, Jennifer Kendziorra, Till Winkler</p> <p>Session Chair: Daniel Rush</p>	Social Inclusion and Socio-Technical Issues (SIG SI)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	3:30 PM	5:00 PM	Preparing Organizations for the Future of Work	<p>Paper Session ---</p> <p>Completed Research Paper Developing a Data Literacy Assessment Tool for the Business Workforce Jean-François Langlais, Elaine Mosconi, Manon Guillemette</p> <p>Completed Research Paper From the Pandemic to War: The Role of Digital Technologies in Ukrainian Businesses Responding to Discontinuities and Building Resilience Nataliya Berbyuk Lindström, Liana Razmerita, Serhii Prokopenko</p> <p>Session Chair: Mary Tate</p>	The Future of Work in a Digital World
Saturday, August 12, 2023	3:30 PM	5:00 PM	Data-Driven Process Mining and Innovation (SIG DSA)	<p>Paper Session ---</p> <p>ERF Towards a Better Characterization of IT Career Development Patterns Yiwei Wang, Qingxin Meng, Alain Chong, Hengshu Zhu</p> <p>ERF Economic Implications of Rating-Sentiment Inconsistency in Online Reviews and the Role of User-Generated Photos Heui Jae Choi, Warut Khern-am-nuai, Kunsoo Han, Hyunji So</p> <p>Session Chair: Raj Sharman</p>	Data Science and Analytics for Decision Support (SIG DSA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	3:30 PM	5:00 PM	SIG-ADIT Session 8	<p>Paper Session ---</p> <p>ERF Institutional Legitimation of IT Fashions Matthias Schinnen</p> <p>ERF Exploring Parental Influence on Children's Cyber Hygiene Inaiya Armeen, Ning Yang, Pranith Abbaraju</p> <p>ERF Youth Exodus! A Framework of Social Media Migration by Young Adults Ghazal Hussain, Shuyuan Ho</p> <p>ERF Social Media Addiction Among Immigrants: A Sense of Belonging Perspective Mohsen Javdan, Mahdi Abouei, Kimia Ansari</p> <p>Session Chair: Kimia Ansari</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Saturday, August 12, 2023	3:30 PM	5:00 PM	IS Education ERF 1 (SIG ED)	<p>Paper Session ---</p> <p>ERF Establishing a Gamified Programming Practice Environment with Immediate Feedback JenRuei Fu, Chiung-Wen Hsu</p> <p>ERF How Today's AI Content Generators Outperform Average Novice Students in Information Systems Exams Sebastian Hobert, Michael Groth, Tobias Nießner, Lars Wilhelmi</p> <p>ERF AI for Social Good (AI4SG) Education in an Undergraduate Introductory MIS Course Yu Chen, Timothy Hill</p> <p>ERF Pro or Con? Introducing AI Ethics Debates in an Undergraduate MIS Course Yu Chen, Scott Jensen, Malu Roldan, Shannon Harper</p> <p>Session Chair: Timothy Hill</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	3:30 PM	5:00 PM	Data Ecosystems in Information Systems	<p>Paper Session ---</p> <p>ERF Kill Two Birds with One Stone: Using Multihoming Boundary Resources in Mobile App Development Ziyi Zhao, Aleksi Aaltonen</p> <p>ERF Towards solving ontological dissonance using network graphs Maximilian Stähler, Frank Köster, Christoph Schlueter-Langdon</p> <p>Session Chair: Estelle Duprac</p>	Data Ecosystems in Information Systems
Saturday, August 12, 2023	3:30 PM	5:00 PM	Emergent research on security policy, awareness and support in organizations (SIG SEC)	<p>Paper Session ---</p> <p>ERF Value-Driven Policy Agenda to Manage Online Privacy of Young Adults Simran Dhillon</p> <p>ERF A Social Engineering Research Partnership in Higher Education to Improve Information Security Education, Training, and Awareness (SETA) Programs Joseph Nwankpa, (Jay) Zhe Shan, Jeffrey Merhout, John Benamati, Maria Weese</p> <p>ERF Cybersecurity Awareness and Adaptive Behavior: Does Prior Exposure Lead to Adaptive Behavior? Sarbottam Bhagat, Dipakkumar Pravin</p> <p>ERF How Does Technological Entitlement Affect Cyberdeviance? The Role of Organizational Justice. Gabriel Owusu, Nan Xiao</p> <p>Session Chair: Margaret Barbieri</p>	Information Security and Privacy (SIG SEC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	3:30 PM	5:00 PM	Exploring the Dynamics of IT Adoption and Impact: Digital Entrepreneurship, E-Government Trust, and Technostress in Higher Education (LACAIS)	<p>Paper Session ---</p> <p>Completed Research Paper IT identity: Explicando o comportamento individual de estabelecer um empreendimento digital Fábio de Moura, Elaine Carvalho, Vanessa Martins dos Santos, Giovanna Bianchini Lages</p> <p>Completed Research Paper Redes Sociais como Ferramenta de E-government: O Papel da Confiança Isabel Rodrigues Chanes, CARLA SOARES, Manuela Fortes Lorenzo, Vera Regina Ramos Pinto</p> <p>Completed Research Paper Tecnoestrés y Rendimiento Tecnológico en docentes de Educación Superior: los impactos de la Ambigüedad de Rol y el Conflicto Trabajo-Hogar Natalia Bravo-Adasme, Alejandro Cataldo, Elizabeth Grandon</p> <p>Session Chair: Guillermo Rodríguez-Abitia</p>	Spanish, Portuguese, and Latin America (LACAIS Chapter)
Saturday, August 12, 2023	3:30 PM	5:00 PM	AI Agents and Human Interaction (SIG AIAA)	<p>Paper Session ---</p> <p>ERF Response Failure of Mental Health Chatbots: Examining the Impact on Discontinuance Abdul Kader Khan, Rahul Singh</p> <p>ERF Can AI Chatbots with Anthropomorphic Attributes Enhance User Engagement in Emotional Support Settings? Investigating the Role of Conversational Styles and Avatar Type Guoxin Wang</p> <p>Session Chair: Lingyao Yuan</p>	Artificial Intelligence and Autonomous Applications (SIG AIAA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	3:30 PM	5:00 PM	IS Leadership in Digital Transformation (SIG LEAD)	<p>Paper Session ---</p> <p>Completed Research Paper Digital Leadership in the Public Sector: Towards a Public Sector Digital Leadership Competency Model Kristina Kusanke, Sonja Pilgenroeder, Jennifer Kendziorra, Till Winkler</p> <p>Completed Research Paper The C-Suite's Role in Digital Transformation: A Review and Research Agenda Christian Sciuk</p> <p>Session Chair: Paola Gonzalez</p>	IS Leadership and the IT Profession (SIG LEAD)
Saturday, August 12, 2023	3:30 PM	5:00 PM	HCI in Metaverse Reality and ChatGPT (SIG HCI)	<p>Paper Session ---</p> <p>Completed Research Paper Emotion in Motion: Experiment on Affective Responses to Virtual Realities Elpida Bampouni, Nannan Xi, Juho Hamari</p> <p>Completed Research Paper ChatGPT and GPTZero in Research and Social Media: A Sentiment- and Topic-based Analysis Maximilian Heumann, Tobias Kraschewski, Michael H. Breitner</p> <p>Session Chair: Jeff Jenkins</p>	Human-Computer Interaction (SIGHCI)
Saturday, August 12, 2023	3:30 PM	5:00 PM	Strategic Decisions in Crowd Work (SIG Sourcing)	<p>Paper Session ---</p> <p>Completed Research Paper Selecting the Optimal Number of Crowd Workers for Forecasting Tasks Arthur Carvalho, Majid Karimi</p> <p>Completed Research Paper A Meta-Analysis of Funder's intention on Crowdfunding Platforms Sandeep Goyal, Sumedha Chauhan, Parul Gupta, Luvai Motiwalla</p> <p>Session Chair: Joseph Taylor</p>	Sourcing in the Digital Age: Platforms, Crowd and Services (SIG Sourcing)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	3:30 PM	5:00 PM	Changing Nature of Work II	<p>Paper Session ---</p> <p>ERF Navel Gazing or the Long View?: The Influence of Firm Positioning with Respect to OSS Communities on a Developer's Firm Embeddedness Xuan Lin, Sherae Daniel, Liwei Chen</p> <p>ERF The Role of ICT Permeability on Work and Family Outcomes When Working from Home Rui Sundrup, Manju Ahuja, Massimo Magni</p> <p>Session Chair: JP Allen</p>	Changing Nature of Work with ICT (SIG CNoW)
Saturday, August 12, 2023	3:30 PM	5:00 PM	Engagement in Virtual Communities	<p>Paper Session ---</p> <p>ERF Online Video Sharing Platform: Exploring Factors Affecting User Tipping Behavior Yipeng Liu, Shengli Li, Zheyuan Pu</p> <p>ERF Exploring Socio-Technical Factors of Group Engagement in Metaverse Gaming: A Multi-Method Approach Mubarak Iddrisu, Guotian Kan, One-Ki Lee</p> <p>ERF Can Influencers Overcome the Impact of Weak Ties to Achieve Viral Propagation? Applying Social Identification & Social Capital to Predict Virality Daphne Simmonds, Devika Banerji, Joseph Hasley</p> <p>Session Chair: Kelly Fadel</p>	Virtual Communities and Collaboration (VCC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	3:30 PM	5:00 PM	IS Education	<p>TREO Session ---</p> <p>Did a Trimester System Successfully Reduce Time to Graduation for Computer Science and Cybersecurity Students? Barker, Nathan</p> <p>TREO - Success in technology courses ,Ài Prerequisites applying Lewin,Àôs Theory White, Garry</p> <p>Normative and Deviant Usage of GroupMe in Education DaSouza, Richelle</p> <p>Exploring Neurodivergent Learners Remote Learning Experience: Preliminary Results for Students Experiencing ADHD Soror, Amr</p> <p>Teaching Students to Question: Dialogic Teaching in the Age of Artificial Intelligence Fiedler, Kirk</p> <p>Information Systems Faculty Performance Assessment Lopez, Andres</p> <p>Physical Computing: Empowering Students with Hardware Programming Gallauger, John</p> <p>Session Chair: White, Garry</p>	TREO
Saturday, August 12, 2023	3:30 PM	5:00 PM	IS Performance	<p>TREO Session ---</p> <p>What is in it for current users and potential users of cryptocurrency? A store of value or a A medium of exchange Armani Dehghani, Milad</p> <p>The benefits of Internet Search: Evidence from Insurance Markets Cheng, Hua</p> <p>Using Artificial Intelligence to Identify and Analyze ESG Investments Harden, Gina</p> <p>Towards an Architecture for Data Monetization as a Service (DMaaS) Ofulue, Joan</p> <p>Session Chair: Harden, Gina</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	How to Make a Respectful Impact in Service to Underserved Communities Before, During and After the Paper Gets Published	<p>PDS ---</p> <p>PDS How to Make a Respectful Impact in Service to Underserved Communities Before, During and After the Paper Gets Published Amy Connolly, Sam Zaza, Hala Annabi</p>	PDS
Saturday, August 12, 2023	5:15 PM	6:45 PM	Recommendation Systems and Trust in AI	<p>Spotlight Session ---</p> <p>Completed Research Paper Exploiting Linked Open Data for a Collaborative Filtering Recommendation System Paulo de Souza, Frederico Duraó, João Paulo Dias de Almeida, Ramon Mascarenhas, Mayki Dos Santos Oliveira</p> <p>Completed Research Paper How Novel and Unexpected the Calibrated Recommendations Are? Diego Silva, Frederico Duraó</p> <p>Completed Research Paper A Matter of Trust: How Trust in AI-Based Systems Changes During Interaction Marc de Zoeten, Claus-Peter Ernst, Franz Rothlauf</p> <p>Session Chair: Daniel Staegemann</p>	Artificial Intelligence and Semantic Technologies for Intelligent Information Systems (SIGODIS)
Saturday, August 12, 2023	5:15 PM	6:45 PM	The Future of System Goals and Human Rights: Data Governance, AI Ethics, and Lessons Learned in Covid-19 for Research Data	<p>PDS ---</p> <p>PDS The Future of System Goals and Human Rights: Data Governance, AI Ethics, and Lessons Learned in Covid-19 for Research Data Ronit Purian</p>	PDS

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	The Future of Work	<p>Paper Session ---</p> <p>ERF Supporting Effective Communication in Remote Cybersecurity Analyst Team Chen Zhong</p> <p>ERF Digital Transformation Team’s Capabilities for Process Automation Yuzhu Li</p> <p>Session Chair: David Eisenberg</p>	The Future of Work in a Digital World
Saturday, August 12, 2023	5:15 PM	6:45 PM	Data Analytics in Tourism and Healthcare (SIG DSA)	<p>Paper Session ---</p> <p>ERF Adversarial Outlier Detection Methods for Health Care Fraud Tahir Ekin</p> <p>ERF Restaurant Industry Revival or Death: How Do Reviews Change During COVID-19? Mehrdad Koohikamali</p> <p>Session Chair: Ales Popovic</p>	Data Science and Analytics for Decision Support (SIG DSA)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	SIG-ADIT Session 9	<p>Paper Session ---</p> <p>ERF The Metaverses' Edge for Learning: Body and Identity Dominique Welt, Geneviève Bassellier</p> <p>ERF Smart Contracts' Adoption in the Healthcare Sector: a Privacy Calculus Perspective in China and U.S.A. Katia Guerra, Xiaoyan Liu</p> <p>ERF AI healthcare adoption: a privacy calculus model incorporating emotions and techno-social factors. Katia Guerra, Vess Johnson</p> <p>ERF Investigating the Role of Gender in Active and Healthy Ageing Supported by ICT: Preliminary Insights from Polish and Swedish Older Adults Ewa Soja, Piotr Soja, Ella Kolkowska</p> <p>Session Chair: Dominique Welt</p>	Adoption and Diffusion of Information Technology (SIG ADIT)
Saturday, August 12, 2023	5:15 PM	6:45 PM	IS Education ERF 2 (SIG ED)	<p>Paper Session ---</p> <p>ERF Applying Practice in Pedagogy in the Information Systems Introductory Course: Reinvigorating the Student Experience Through Story Telling and an Inverted Class Carol McGuire, John Benamati</p> <p>ERF Shaping the attitude towards information security- a social influence approach Deepti Agrawal, Joshua Davis, Kulraj Singh</p> <p>Session Chair: Andrew Urbaczewski</p>	IS in Education, IS Curriculum, Education and Teaching Cases (SIGED)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	Low Code – The Development Approach of the Future? (SIG SAND)	<p>Paper Session ---</p> <p>Completed Research Paper Fostering Scalable Citizen Development in Organizations: Towards a Guiding Framework Altus Viljoen, John Nguyen, Martin Kauschinger, Andreas Hein</p> <p>Completed Research Paper Firms’ Risk-taking Propensity and IT Signaling Behavior Tina Wang, Weijun Zheng</p> <p>Session Chair: Edona Elshan</p>	Systems Analysis and Design (SIG SAND)
Saturday, August 12, 2023	5:15 PM	6:45 PM	Philosophy, psychology and sociology of digital transformation (SIG Philosophy)	<p>Paper Session ---</p> <p>Completed Research Paper What is Digital about Digital Innovation? An Ontological Discussion of Digitality Lukas Fitz, Jochen Scheeg</p> <p>Completed Research Paper Demystifying Philosophy for Information Systems Researcher Devinder Thapa, Amir Haj-Bolouri</p> <p>Session Chair: Emmanuel Monod</p>	Philosophy, Psychology and Sociology of Digital Innovation and Entrepreneurship (SIG Philosophy)
Saturday, August 12, 2023	5:15 PM	6:45 PM	Information Systems Research in the context of Latin American (LACAIS)	<p>Paper Session ---</p> <p>ERF Motivation to Lead of IT Professionals: The Role of IT Occupational Culture, Commitment and Gender Equality Policies in Latin America Indira Guzman, Aurora Sanchez, Rolando Gonzales Lopez</p> <p>ERF Desde Cancún a Panamá: A Quick Review for Information Systems Research about Latin America during 2019-2023 Chih-Yuan Chou</p> <p>Session Chair: Mauricio Marrone</p>	Spanish, Portuguese, and Latin America (LACAIS Chapter)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	Practical Applications of AI Models (SIG AIAA)	<p>Paper Session ---</p> <p>ERF Recommendation Systems with Causal Inference-based Regularization Nakul Padalkar, Victor De Lima</p> <p>ERF A Genetic Algorithm Based Consensus Reaching Method on Malware Labels Shun-Wen Hsiao, Shih-Yu Wang</p> <p>ERF The Work of Students and ChatGPT Compared: Using Machine Learning to Detect and Characterize AI-Generated Text Roostmehr Safi, Azadeh Jalali Naini</p> <p>Session Chair: Edona Elshan</p>	Artificial Intelligence and Autonomous Applications (SIG AIAA)
Saturday, August 12, 2023	5:15 PM	6:45 PM	Blockchain, Web3 and Practical Applications	<p>Paper Session ---</p> <p>Completed Research Paper Completed Research Paper The Effect of Consensus Algorithm on Ethereum Price and Volume Benjamin Ampel</p> <p>Completed Research Paper Creating Vibrant Decentralized App Ecosystems – Configurations of Engaging Platform Governance Philipp Kernstock, Timo Böttcher, Andreas Hein</p> <p>Completed Research Paper Gold Rushes and Bandwagons: Blockchain’s Markets and Developers Benjamin Barraza, Kiron Ravindran, Alvaro Arenas</p> <p>Session Chair: Kelly Slaughter</p>	Conference Theme: Diving into Uncharted Waters

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	AR/VR and Teleoperations (SIG HCI)	<p>Paper Session ---</p> <p>ERF Formative Validity of A Novel Authentication Artifact for Augmented and Virtual Realities Christopher Kreider, Omar El-Gayar</p> <p>ERF Extended Review on the User Evaluation of Teleoperation Interfaces for Professional Service Robots Gaayathri Sankar, Soussan Djamasbi, Norbou Buchler, Jane Li, Jing Xiao</p> <p>Session Chair: Miguel Aguirre-Urreta</p>	Human-Computer Interaction (SIGHCI)
Saturday, August 12, 2023	5:15 PM	6:45 PM	Emerging Social Topics in Digital Work (SIG Sourcing)	<p>Paper Session ---</p> <p>ERF Socialize Less Pay More: The Link Between Virtual Network Embeddedness and User Contributions Kanghyun cho, Kihwan Nam</p> <p>ERF Digitally Enabled Entrepreneurial Resilience: Dialectics of Collective Minding Arman Sadreddin, Mohammad Qorbani Hesari, Suchit Ahuja</p> <p>Session Chair: Joseph Taylor</p>	Sourcing in the Digital Age: Platforms, Crowd and Services (SIG Sourcing)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	Managerial and Organizational Implications of Enterprise Systems in the Era of Digitilization (SIG EntSys)	<p>Paper Session ---</p> <p>Completed Research Paper From Full-fledged ERP Systems Towards Process-centric Business Process Platforms Lukas Böhme, Tobias Wuttke, Benedict Bender, Ralf Teusner, Sebastian Baltes, Christoph Matthies, Michael Perscheid</p> <p>Completed Research Paper The Role of Combinational Usage Diversity of ES Functions in Affecting Employee Productivity: Considering the Contingent Value of Job Experience Qian Huang, Hefu Liu, Yuting Wang, Yanan Lu</p> <p>Completed Research Paper Exploring ERP Architecture in a Global Corporation Kerry Ward, Fatemeh Shapouri</p> <p>Session Chair: Randy Bradley</p>	Enterprise System (SIG EntSys)
Saturday, August 12, 2023	5:15 PM	6:45 PM	Personification in Virtual Communities	<p>Paper Session ---</p> <p>ERF Designing Intelligent Characters Representing Organisations in Digital Worlds Dominik Siemon, Essi Aittamaa</p> <p>ERF Hello, Avatar: The impact of avatars on individuals' emotions and behaviors from three congruity perspectives Xusen Cheng, Shuang Zhang, Jian Mou</p> <p>Session Chair: Tom Meservy</p>	Virtual Communities and Collaboration (VCC)

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	Case Studies	<p>TREO Session</p> <p>---</p> <p>Exploring the Relationship Between Knowledge Sharing and Employee Outcomes in the Banking Industry in Bangladesh Zamir, Zahid</p> <p>Proxy Actualization of Technology Affordances: A Case Study of Gamified Learning for Children Lu, Tongxiang</p> <p>Developing Interactive Cancer Education Application for Parents of Children with Cancer in Ethiopia Berbyuk Lindström, Nataliya</p> <p>Evaluating Alternative Models for Measuring the Level of Alignment Between Information and Communication Technologies with Business Strategy in Small and Medium-Sized Organizations: The Mexican Case During COVID19 Pandemic Cortes Lopez, Javier Santiago</p> <p>Impact of Facebook Marketplace on the Secondary Car Market: A Difference-in-Difference Approach Mohsin, Mohammad</p> <p>Building Digital Resilience in Times of Disruption: A Multi-Case Study Analysis of Traditional Firms' Response to External Shocks Hoang, Ton Nu Huong Giang</p> <p>Session Chair: Dhillon, Simran</p>	TREO

Session Date	Start Time	End Time	Session Title	Description / Paper Title	Tracks
Saturday, August 12, 2023	5:15 PM	6:45 PM	Organizational IS	<p>TREO Session</p> <p>---</p> <p>Knowledge Sharing Challenges for the Anywhere Distributed Workforce Eisenberg, David</p> <p>The Impacts of Digital Platforms on SMEs' Digital Resilience: Network Effects Unveiled Hoang, Ton Nu Huong Giang</p> <p>Human Factors and Organizational Cyber-resilience Thompson, Elizabeth</p> <p>Technology Turnaway Armstrong, Deborah</p> <p>The Digital Future of SMEs Spil, Ton</p> <p>Flying Blind: Recruiter Trust in Automated Employment Decision Tools Cunningham-Sereque, Melissa</p> <p>The Limit of Netflix,Ãs Digital Strategy on the Next Hit Wan, Yun</p> <p>Session Chair: Thompson, Elizabeth</p>	TREO