

Dec 12th, 12:00 AM

## ICIS 2023 Best Paper Awards Session

Walter D. Fernandez Prof  
*The University of New South Wales, w.fernandez@unsw.edu.au*

Radhika Santhanam  
*University of Oklahoma, radhika@ou.edu*

Joe Nandhakumar  
*University of Warwick, joe.nandhakumar@wbs.ac.uk*

Follow this and additional works at: <https://aisel.aisnet.org/icis2023>

---

### Recommended Citation

Fernandez, Walter D. Prof; Santhanam, Radhika; and Nandhakumar, Joe, "ICIS 2023 Best Paper Awards Session" (2023). *ICIS 2023 Proceedings*. 2.  
[https://aisel.aisnet.org/icis2023/keynote\\_awards/keynote\\_awards/2](https://aisel.aisnet.org/icis2023/keynote_awards/keynote_awards/2)

This material is brought to you by the International Conference on Information Systems (ICIS) at AIS Electronic Library (AISeL). It has been accepted for inclusion in ICIS 2023 Proceedings by an authorized administrator of AIS Electronic Library (AISeL). For more information, please contact [elibrary@aisnet.org](mailto:elibrary@aisnet.org).

## ICIS 2023 Paper AWARDS

### ICIS 2023 Best Paper Award, in Honor of TP Liang

- Ellenrieder, Sara; Kallina, Emma Marlene; Pumplun, Luisa; Gawlitza, Joshua Felix; Ziegelmayer, Sebastian; and Buxmann, Peter, Promoting Learning Through Explainable Artificial Intelligence: An Experimental Study in Radiology (2023), (<https://aisel.aisnet.org/icis2023/learnandiscricula/learnandiscricula/3/>)

### ICIS 2023 Best Complete Paper Award, in Honor of TP Liang, Runner Up

- Lippert, Isabell; Kirchner, Kathrin; Wiener, Martin; and Saunders, Carol, Job Crafting in The Era of Algorithmic Management (2023), (<https://aisel.aisnet.org/icis2023/techandfow/techandfow/11/>)
- Li, Junyi; Hahn, Jungpil; and Tayi, Giri, Meta-Organizational Learning Through Digital Consensus (2023), (<https://aisel.aisnet.org/icis2023/blockchain/blockchain/16/>)

### ICIS 2023 Best Short Paper Award, in Honor of TP Liang

- Kahdan, Manoj; Hartwich, Nicole Janine; Salge, Oliver; and Cichy, Patrick, Navigating Uncertain Waters: How Organizations Respond to Institutional Pressure in Times of the Looming EU AI Act (2023), ([https://aisel.aisnet.org/icis2023/gov\\_strategy/gov\\_strategy/12/](https://aisel.aisnet.org/icis2023/gov_strategy/gov_strategy/12/))

### ICIS 2023 Best Short Paper Award, in Honor of TP Liang, Runner Up

- Bello Rinaudo, Nadia; Matook, Sabine; and Dennis, Alan, AI Algorithms and Time Experience in Social Media: Explaining Discontinued Use (2023), ([https://aisel.aisnet.org/icis2023/socmedia\\_digcollab/socmedia\\_digcollab/2/](https://aisel.aisnet.org/icis2023/socmedia_digcollab/socmedia_digcollab/2/))

### ICIS 2023 Best Impact Paper Award, in Recognition of Nunamaker-Chen

- Kleiner, Romina; Hartwich, Nicole; Antons, David; Enhancing Perceived Fairness of AI-Based Personnel Selection Procedures: The Role of AI Certification (2023), (<https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/20/>)

### ICIS 2023 Best Impact Paper Award, in Recognition of Nunamaker-Chen, Runner Up

- Herbe, Amandine; Leveraging Cloud Computing and Software-as-a-Service to Build Sustainable and Resilient Supply Chains (2023), (<https://aisel.aisnet.org/icis2023/emergpand/emergpand/2/>)

### ICIS 2023 Best Student Paper Award, in Honor of TP Liang

- Hu, Manting; LIN, Qingyuan; Zhang, Denghui; Lu, Angela; Junming, Liu; Xiong, Hui; Graph Learning of Multifaceted Motivations for Online Engagement Prediction in Counter-party Social Networks (2023), ([https://aisel.aisnet.org/icis2023/dab\\_sc/dab\\_sc/11/](https://aisel.aisnet.org/icis2023/dab_sc/dab_sc/11/))

### ICIS 2023 Best Student Paper Award, in Honor of TP Liang, Runner Up

- Svendsrud, Daniel; Paparova, Dragana; Data Hierarchies: The Emergence of an Industrial Data Ecosystem (2023), (<https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/14/>)

### ICIS 2023 Best Design Science Paper Award

- Tokerud, Simen; Jansen, Jarand; Niemimaa, Marko; Järveläinen, Jonna; Designing Extended Zero Trust Maturity Model – From Technical to Socio-Technical (2023), ([https://aisel.aisnet.org/icis2023/cyber\\_security/cyber\\_security/5/](https://aisel.aisnet.org/icis2023/cyber_security/cyber_security/5/))

#### ICIS 2023 Best Design Science Paper Runner-Up

- Pinski, Marc; Haas, Miguel; Franz, Anjali; [AiLingo – A Design Science Approach to Advancing Non-Expert Adults' AI Literacy \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/10), (<https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/10>).

#### ICIS 2023 Best Kauffman Paper Award

- Nehme, Joseph J.; Srivastava, Shirish C.; Aman, Aman; [How 'Zerodha' Used Technology to Disrupt the Indian Stock Trading Industry? \(2023\)](https://aisel.aisnet.org/icis2023/practitioner/practitioner/8), (<https://aisel.aisnet.org/icis2023/practitioner/practitioner/8>)
- Kumar, Anaya; Shirish, Anuragini; [What triggers digital employee advocacy behavior? \(2023\)](https://aisel.aisnet.org/icis2023/user_behav/user_behav/4), ([https://aisel.aisnet.org/icis2023/user\\_behav/user\\_behav/4](https://aisel.aisnet.org/icis2023/user_behav/user_behav/4))

#### ICIS 2023 Best Kauffman Paper Runner-Up

- Bashardoust, Amirsiavosh; Safaei, Negin; Haki, Kazem; Shrestha, Yash Raj; [Employing Machine Learning to Advance Agent-based Modeling in Information Systems Research \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/15), (<https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/15>)
- Katavic, Rio; Pahuja, Aseem; Syed, Tahir Abbas; [Navigating the Use of ChatGPT in Classrooms: A Study of Student Experiences \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/15), (<https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/15>)

#### Best AE in Each Track

- Jing Gong, University of Virginia, Track 1 Conf Topic
- Zach Lee, The University of Leicester, Track 2 General
- Craig van Slyke, Louisiana Tech University, Track 3 Learning
- Wietske Van Osch, HEC Montreal, Track 4 Digital Technologies and the Future of Work
- Melody Zou, Warwick University, Track 5 Societal Impact of IS
- Laura Amo, State University of New York at Buffalo, Track 6 Cybersecurity and Privacy
- Bingqing Xiong, Deakin University, Track 7 Blockchain
- Shi-Ying Lim, National University of Singapore, Track 8 Sharing Economy, Platforms, and Crowds
- Randy WONG, The University of Auckland, Track 9 Human Technology Interaction
- Hamed Qahri-Saremi, Colorado State University, Track 10 AI, Business and Society
- Kai Spohrer, Frankfurt School of Finance & Management, Track 11 IS Design, Development and Project Management
- Rob Gleasure, Copenhagen Business School, Track 12 ImplAndAdopt
- Zhiya Zuo zhiyazuo, City University Hong Kong, Track 13 DataAnalytics
- Hossein Ghasemkhani, Purdue, Track 14 Digital Innovation
- Brent Kitchen, University of Virginia, Track 15 Social Media and Digital Collaboration
- Reza Mousavi, University of Virginia, Track 16 Information Systems in Healthcare
- Supunmali Ahangama, University of Moratuwa, Track 17 IoT, Smart Cities, Services, and Government
- Paul Talon, Loyola University Maryland, Track 18 Governance, Digital Strategy, and Value
- Thomas Grisold, University of St. Gallen, Track 19 Processes
- Adela Chen, Colorado State University, Track 20 Methods, Theory, and Philosophy Track
- Manuel Trenz, University of Göttingen, Track 21 User Behaviors, User Engagement, and Consequences
- Yang Gao, Track 22 Digital and Mobile Commerce
- Biagio Palese, Northern Illinois University, Track 23 Practice-oriented Research

#### Best Reviewer in Each Track

- Xuenan HUU, City University of Hong Kong, Track 1 Conf Topic
- Nina Hotter, University of Bamberg, Track 2 General
- Xinyin Tan, Track 3 Learning
- Julian Prester, The University of Sydney, Track 4 Digital Technologies and the Future of Work
- Evelyn Ng, The University of Sydney, Track 5 Societal Impact of IS
- Kevin Cleary, Track 6 Cybersecurity and Privacy
- Xiao Zeng, Track 7 Blockchain
- Alper Beser, University Duisburg-Essen, Track 8 Sharing Economy, Platforms, and Crowds
- ZHU Fenfen, Track 9 Human Technology Interaction
- Mylène Struijk, Tilburg University, Track 10 AI, Business and Society
- Satish Mahadevan Srinivasan, University of Nebraska - Omaha, Track 11 IS Design, Development and Project Management
- Camille Grange, HEC Montreal, Track 12 ImplAndAdopt
- Ling Jiang, Track 13 DataAnalytics
- Lieslot Danneels, Track 14 Digital Innovation
- Brent Kitchen, University of Virginia, Track 15 Social Media and Digital Collaboration
- Alfred Castillo – Florida International University, Track 16 Information Systems in Healthcare
- Pramukh Vasist, IIM Kozhikode, Track 17 IoT, Smart Cities, Services, and Government
- Yulia Litvinova, WHU, Germany, Track 18 Governance, Digital Strategy, and Value
- Assia Lasfer, Laval University, Track 19 Processes
- Tanner Skousen, University of Georgia, Track 20 Methods, Theory, and Philosophy Track
- Mohammad Almatzooq, Track 21 User Behaviors, User Engagement, and Consequences
- Evmorfia Karampournioti, Track 22 Digital and Mobile Commerce
- Cynthia Beath, University of Texas at Austin, Track 23 Practice-oriented Research

#### ICIS 2023 Best Paper Nominees

- Li, Zhiyin; Choi, Ben; [Unlocking Sustainability with Visualizations: Driving the Driven through the Whys and Hows \(2023\)](https://aisel.aisnet.org/icis2023/emergpand/emergpand/1), (https://aisel.aisnet.org/icis2023/emergpand/emergpand/1)
- Herbe, Amandine; [Leveraging Cloud Computing and Software-as-a-Service to Build Sustainable and Resilient Supply Chains \(2023\)](https://aisel.aisnet.org/icis2023/emergpand/emergpand/2), (https://aisel.aisnet.org/icis2023/emergpand/emergpand/2)
- Neumannova, Anita; Berroider, Edward; Obwegeser, Nikolaus; [Conceptualizing Digital Resilience: An Intellectual Capital Perspective \(2023\)](https://aisel.aisnet.org/icis2023/emergpand/emergpand/3), (https://aisel.aisnet.org/icis2023/emergpand/emergpand/3)
- Staehelin, Dario; Miscione, Gianluca; Dolata, Mateusz; [From Solution Trap to Solution Patchwork: Tensions in Digital Health in the Global Context \(2023\)](https://aisel.aisnet.org/icis2023/emergpand/emergpand/10), (https://aisel.aisnet.org/icis2023/emergpand/emergpand/10)
- von Brackel-Schmidt, Constantin; Kučević, Emir; Memmert, Lucas; Tavanapour, Navid; Cvetkovic, Izabel; Bittner, Eva; [A User-centric Taxonomy for Conversational Generative Language Models \(2023\)](https://aisel.aisnet.org/icis2023/generalis/generalis/1), (https://aisel.aisnet.org/icis2023/generalis/generalis/1)
- Hildebrandt, Yannick; Beimborn, Daniel; [Affordance Perception Through a Digital Mindset: A Dual Process Theory Perspective \(2023\)](https://aisel.aisnet.org/icis2023/generalis/generalis/3), (https://aisel.aisnet.org/icis2023/generalis/generalis/3)
- Ellenrieder, Sara; Kallina, Emma Marlene; Pumplun, Luisa; Gawlitza, Joshua Felix; Ziegelmayr, Sebastian; and Buxmann, Peter, [Promoting Learning Through Explainable Artificial Intelligence: An Experimental Study in Radiology \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/3), (https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/3)
- Lippert, Isabell; Kirchner, Kathrin; Wiener, Martin; and Saunders, Carol, [Job Crafting in the Era of Algorithmic Management \(2023\)](https://aisel.aisnet.org/icis2023/techandfow/techandfow/11), (https://aisel.aisnet.org/icis2023/techandfow/techandfow/11)
- Li, Junyi; Hahn, Jungpil; and Tayi, Giri, [Meta-Organizational Learning Through Digital Consensus \(2023\)](https://aisel.aisnet.org/icis2023/blockchain/blockchain/16/), (https://aisel.aisnet.org/icis2023/blockchain/blockchain/16/)
- Kahdan, Manoj; Hartwich, Nicole Janine; Salge, Oliver; and Cichy, Patrick, [Navigating Uncertain Waters: How Organizations Respond to Institutional Pressure in Times of the Looming EU AI Act \(2023\)](https://aisel.aisnet.org/icis2023/gov_strategy/gov_strategy/12/), (https://aisel.aisnet.org/icis2023/gov\_strategy/gov\_strategy/12/)
- Bello Rinaudo, Nadia; Matook, Sabine; and Dennis, Alan, [AI Algorithms and Time Experience in Social Media: Explaining Discontinued Use \(2023\)](https://aisel.aisnet.org/icis2023/socmedia_digcollab/socmedia_digcollab/2/), (https://aisel.aisnet.org/icis2023/socmedia\_digcollab/socmedia\_digcollab/2/)
- Wong, Wai Yip Freddy; Lane, Michael; [Critical Success Factors Classification Framework for Measuring Maturity of Organisations using New Generation ERP Systems: A Systematic Literature Review \(2023\)](https://aisel.aisnet.org/icis2023/generalis/generalis/8/), (https://aisel.aisnet.org/icis2023/generalis/generalis/8/)
- Wang, Gongtai; Burton-Jones, Andrew; [Miscellaneous Citation Groups Are Buried in Journal Impact Factors: A Case of the Information Systems Field \(2023\)](https://aisel.aisnet.org/icis2023/generalis/generalis/11/), (https://aisel.aisnet.org/icis2023/generalis/generalis/11/)
- Pohsner, Henrik; Hanelt, André; [Mapping the Metaverse – Knowledge Generation Structures in a Nascent Ecosystem \(2023\)](https://aisel.aisnet.org/icis2023/generalis/generalis/13/), (https://aisel.aisnet.org/icis2023/generalis/generalis/13/)
- Bräker, Julia; Hertel, Julia; Semmann, Martin; [Empowering Users to Create Augmented Reality-Based Solutions – Deriving Design Principles for No-Code AR Authoring Tools \(2023\)](https://aisel.aisnet.org/icis2023/generalis/generalis/14/), (https://aisel.aisnet.org/icis2023/generalis/generalis/14/)
- Jokisch, Christine; Hobert, Sebastian; Schumann, Matthias; [Bringing Light into the Dark - Improving Students' Black-Box Testing Competencies using Game-Design Elements \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/7/), (https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/7/)
- Pinski, Marc; Haas, Miguel; Franz, Anjali; [AiLingo – A Design Science Approach to Advancing Non-Expert Adults' AI Literacy \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/10/), (https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/10/)
- Chen, Yu; Albert, Leslie; Macias, Heather; [Prototyping AI-Powered Social Innovation in an Undergraduate MIS course \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/11/), (https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/11/)
- Sofkova Hashemi, Sylvana; Berbyuk Lindström, Nataliya; Brooks, Eva; Hahn, Judit; Sjöberg, Jeanette [Impact of Emergency Online Teaching on Teachers' Professional Digital Competence: Experiences from the Nordic Higher Education Institutions \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/12/), (https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/12/)
- Zhang, Jiayuan; Yi, Cheng; Wang, Alex; Xu, Sean Xin; Wang, Yufang; Xia, Lei; [The Impact of Information Explicitness and Timing on Facilitating Online Learning: A Field Experiment \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/13/), (https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/13/)
- Katavic, Rio; Pahuja, Aseem; Syed, Tahir Abbas; [Navigating the Use of ChatGPT in Classrooms: A Study of Student Experiences \(2023\)](https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/15/), (https://aisel.aisnet.org/icis2023/learnandiscurricula/learnandiscurricula/15/)
- Kajtazi, Miranda; Johnson, Desmond; Sarker, Saonee; Faith, Becky; Venkatesh, Viswanath.; ; [Reframing the Discourse on Work-Life Balance in the Digital Age \(2023\)](https://aisel.aisnet.org/icis2023/techandfow/techandfow/5/), (https://aisel.aisnet.org/icis2023/techandfow/techandfow/5/)
- Kim, Jeongmin; Rai, Arun; Lin, Yu-Kai; [AI Labor Markets: Toward a Dynamic Skills-Based Approach to Measurement \(2023\)](https://aisel.aisnet.org/icis2023/techandfow/techandfow/6/), (https://aisel.aisnet.org/icis2023/techandfow/techandfow/6/)
- Prommegger, Barbara; Joseph, Damien; Krcmar, Helmut; [The Hidden Potential: Explaining How and Why Late-Entry IT Professionals Move Into The IT Profession \(2023\)](https://aisel.aisnet.org/icis2023/techandfow/techandfow/9/), (https://aisel.aisnet.org/icis2023/techandfow/techandfow/9/)
- Cvetkovic, Izabel; Gierlich-Joas, Maren; Tavanapour, Navid; Debowski-Weimann, Nicole; Bittner, Eva; [Augmented Facilitation: Designing a multi-modal Conversational Agent for Group Ideation \(2023\)](https://aisel.aisnet.org/icis2023/techandfow/techandfow/13/), (https://aisel.aisnet.org/icis2023/techandfow/techandfow/13/)
- Chan, Jason; Kyung, Nakyung; Yoon, Sojung; Kim, Yeonsoo; [Algorithm as Boss or Coworker? Randomized Field Experiment on Algorithmic Control and Collaboration in Gig Platform \(2023\)](https://aisel.aisnet.org/icis2023/techandfow/techandfow/15/), (https://aisel.aisnet.org/icis2023/techandfow/techandfow/15/)
- Jiang, Jennifer; Lippert, Isabell; Alizadeh, Armin; [Workers' Perceived Algorithmic Exploitation on Online Labor Platforms \(2023\)](https://aisel.aisnet.org/icis2023/soc_impactIS/soc_impactIS/3/), (https://aisel.aisnet.org/icis2023/soc\_impactIS/soc\_impactIS/3/)
- Liu, Xiaoyu; Kyung, Nakyung [The Negative Spillover Effect of Electronic Prescribing for Controlled Substances \(EPCS\) on Opioid Epidemic \(2023\)](https://aisel.aisnet.org/icis2023/soc_impactIS/soc_impactIS/10/), (https://aisel.aisnet.org/icis2023/soc\_impactIS/soc\_impactIS/10/)
- Jabr, Wael; Dhanorkar, Suvrat; [Can Broadband Help Curb Pollution? Implications for Marginalized Communities \(2023\)](https://aisel.aisnet.org/icis2023/soc_impactIS/soc_impactIS/13/), (https://aisel.aisnet.org/icis2023/soc\_impactIS/soc\_impactIS/13/)
- Wagner, Franziska; Ixmeier, Anne; Kranz, Johann; [From Words to Results: The Role of IS in Bridging the Sustainability Strategy-Implementation Gap \(2023\)](https://aisel.aisnet.org/icis2023/soc_impactIS/soc_impactIS/18/), (https://aisel.aisnet.org/icis2023/soc\_impactIS/soc\_impactIS/18/)
- Chen, Dawei; Hahn, Jungpil; [The Economic Implications of Privacy Dark Patterns \(PDPs\) \(2023\)](https://aisel.aisnet.org/icis2023/cyber_security/cyber_security/1/), (https://aisel.aisnet.org/icis2023/cyber\_security/cyber\_security/1/)
- Abouei, Mahdi; Yuan, Yufei; [Citizens' Support for AI Security Surveillance Systems: A Social Exchange Perspective \(2023\)](https://aisel.aisnet.org/icis2023/cyber_security/cyber_security/2/), (https://aisel.aisnet.org/icis2023/cyber\_security/cyber\_security/2/)
- Tokerud, Simen; Jansen, Jarand; Niemimaa, Marko; Järveläinen, Jonna; [Designing Extended Zero Trust Maturity Model – From Technical to Socio-Technical \(2023\)](https://aisel.aisnet.org/icis2023/cyber_security/cyber_security/5/), (https://aisel.aisnet.org/icis2023/cyber\_security/cyber\_security/5/)
- Kayhan, Varol; Shivendu, Shivendu; Behnia, Rouzbeh; Daniel, Clinton; Agrawal, Manish; [Unsupervised Threat Hunting using Continuous Bag of Terms and Time \(CBoTT\) \(2023\)](https://aisel.aisnet.org/icis2023/cyber_security/cyber_security/6/), (https://aisel.aisnet.org/icis2023/cyber\_security/cyber\_security/6/)
- Bae, Donghwa; Mayya, Raveesh; Nian, Tingting [Privacy Regulation and Its Unintended Consequence on Consumption Behaviors: Evidence From CCPA \(2023\)](https://aisel.aisnet.org/icis2023/cyber_security/cyber_security/18/), (https://aisel.aisnet.org/icis2023/cyber\_security/cyber\_security/18/)
- Kölbl, Tobias; Zekri, Ahmed; Weinhardt, Christof; [Developing Blockchain-enabled Marketplace Interfaces: A Design Science Research Study \(2023\)](https://aisel.aisnet.org/icis2023/blockchain/blockchain/1/), (https://aisel.aisnet.org/icis2023/blockchain/blockchain/1/)
- Principato, Marc; Babel, Matthias; Guggenberger, Tobias; Kropp, Julius; Mertel, Simon; [Towards Solving the Blockchain Trilemma: An Exploration of Zero-Knowledge Proofs \(2023\)](https://aisel.aisnet.org/icis2023/blockchain/blockchain/5/), (https://aisel.aisnet.org/icis2023/blockchain/blockchain/5/)
- Dong, Sichen; Hu, Daning; Chau, Michael; [Perceived Social Norms, Token Rewards, and Cooperation in Decentralized Autonomous Organizations \(DAOs\) \(2023\)](https://aisel.aisnet.org/icis2023/blockchain/blockchain/9/), (https://aisel.aisnet.org/icis2023/blockchain/blockchain/9/)
- Dhavamani, Prakash; Muthukannan, Priyadarshini; Tan, Barney; Gozman, Daniel; [Value Co-creation in Fintech Ecosystem: A Case Study of Australia \(2023\)](https://aisel.aisnet.org/icis2023/blockchain/blockchain/15/), (https://aisel.aisnet.org/icis2023/blockchain/blockchain/15/)
- Wen, Muchen; Junming, Liu; Kwon, Juhee; Jung, Kyung Sung; Kwark, Young; [Spillover in Sharing Economies: Network Effect of Bike-sharing Services on Home-sharing Performance \(2023\)](https://aisel.aisnet.org/icis2023/sharing_econ/sharing_econ/1/), (https://aisel.aisnet.org/icis2023/sharing\_econ/sharing\_econ/1/)
- Röder, Andreas; Bohnen, Eva; Züllig, Kilian; Kupfer, Alexander; Zimmermann, Steffen; [Dynamic Pricing on Two-Sided Platforms: Consequences on Customers' Fairness Perceptions and Purchase Intentions \(2023\)](https://aisel.aisnet.org/icis2023/sharing_econ/sharing_econ/7/), (https://aisel.aisnet.org/icis2023/sharing\_econ/sharing\_econ/7/)
- Hupe, Anna; Bretschneider, Ulrich; [Revolutionizing Crowdfunding Campaigns: Conquering Adverse Selection and Moral Hazard with the Help of Smart Contracts \(2023\)](https://aisel.aisnet.org/icis2023/sharing_econ/sharing_econ/10/), (https://aisel.aisnet.org/icis2023/sharing\_econ/sharing\_econ/10/)
- Li, Rubing; Sundararajan, Arun; [The Rise of Recommerce: Ownership and Sustainability with Overlapping Generations \(2023\)](https://aisel.aisnet.org/icis2023/sharing_econ/sharing_econ/15/), (https://aisel.aisnet.org/icis2023/sharing\_econ/sharing\_econ/15/)
- Song, Mingi; Lee, Gunwoong; Kim, Keongtae; [The Impact of Bike-Sharing Services on Local Business \(2023\)](https://aisel.aisnet.org/icis2023/sharing_econ/sharing_econ/18/), (https://aisel.aisnet.org/icis2023/sharing\_econ/sharing\_econ/18/)
- Xia, Yu; Chen, Hailiang; [Female-exclusive Support and Gender Gap on Digital Platforms \(2023\)](https://aisel.aisnet.org/icis2023/sharing_econ/sharing_econ/22/), (https://aisel.aisnet.org/icis2023/sharing\_econ/sharing\_econ/22/)
- Hildebrandt, Fabian; Brendel, Benedikt; Dennis, Alan; Sachdeva, Agrim; [New Bots – The Influence of a Conversational Agent's Rookie Personality on Users' Satisfaction \(2023\)](https://aisel.aisnet.org/icis2023/hti/hti/3/), (https://aisel.aisnet.org/icis2023/hti/hti/3/)
- PENG, XIAO; Peng, Xixian; Xu, David (Jingjun); [Why Users Accept Discriminatory Pricing: The Roles of AI Agent's Presence and Explanation \(2023\)](https://aisel.aisnet.org/icis2023/hti/hti/6/), (https://aisel.aisnet.org/icis2023/hti/hti/6/)
- Kies, Alexander; Paluch, Stefanie; [Examining User Perceptions of Brain-Computer Interfaces for Practical Applications: An Exploratory Study \(2023\)](https://aisel.aisnet.org/icis2023/hti/hti/11/), (https://aisel.aisnet.org/icis2023/hti/hti/11/)
- Gurkan, Necdet; Yan, Bei; [Chatbot Catalysts: Improving Team Decision-Making Through Cognitive Diversity and Information Elaboration \(2023\)](https://aisel.aisnet.org/icis2023/hti/hti/18/), (https://aisel.aisnet.org/icis2023/hti/hti/18/)
- Schmidt, Corinna; Guffler, Michael; Kindermann, Bastian; Flatten, Tessa; [Collaborating with Generative AI: Exploring Algorithm Appreciation in Creative Writing \(2023\)](https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/13/), (https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/13/)
- Lier, Sarah; Gerlach, Jana; Breiher, Michael H. [Who needs XAI in the Energy Sector? A Framework to Upgrade Black Box Explainability \(2023\)](https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/19/), (https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/19/)
- Kleiner, Romina; Hartwich, Nicole; Antons, David; [Enhancing Perceived Fairness of AI-Based Personnel Selection Procedures: The Role of AI Certification \(2023\)](https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/20/), (https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/20/)
- Zhan, Xinhui; Sun, Heshan; Miranda, Shaila M.; [How Does AI Fail Us? A Typological Theorization of AI Failures \(2023\)](https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/25/), (https://aisel.aisnet.org/icis2023/aiinbus/aiinbus/25/)
- Zhou, Yusheng; Xiong, Bingqing; Zhu, Jiantao; Lim, Eric; Tan, Chee-Wee; [The Innovation Waltz: Unpacking Developers' Response to Market Feedback and Its Effects on App Performance \(2023\)](https://aisel.aisnet.org/icis2023/isdesign/isdesign/6/), (https://aisel.aisnet.org/icis2023/isdesign/isdesign/6/)

- Wiesche, Manuel; Nguyen, Mai; [Consequences of Project Team Member Turnover for agile Information Systems Development Teams: A Multiple Case Study \(2023\)](https://aisel.aisnet.org/icis2023/itadopt/itadopt/1), (<https://aisel.aisnet.org/icis2023/itadopt/itadopt/1>)
- Brecker, Kathrin; Lins, Sebastian; Trenz, Manuel; Sunyae, Ali; [Artificial Intelligence as a Service: Trade-Offs Impacting Service Design and Selection \(2023\)](https://aisel.aisnet.org/icis2023/itadopt/itadopt/5), (<https://aisel.aisnet.org/icis2023/itadopt/itadopt/5>)
- Stead, Susan; [The Inscrutable New Actor: An Employee Perspective on the Flipside of AI \(2023\)](https://aisel.aisnet.org/icis2023/itadopt/itadopt/13), (<https://aisel.aisnet.org/icis2023/itadopt/itadopt/13>)
- Menck, Jannes; Uschakov, Evgeni; Lechte, Henrik; Lembcke, Tim-Benjamin; Kolbe, Lutz M.; [How are you Feeling? Inferring Emotions through Movements in the Metaverse \(2023\)](https://aisel.aisnet.org/icis2023/dab_sc/dab_sc/1), ([https://aisel.aisnet.org/icis2023/dab\\_sc/dab\\_sc/1](https://aisel.aisnet.org/icis2023/dab_sc/dab_sc/1))
- Hu, Manting; LIN, Qingyuan; Zhang, Denghui; Lu, Angela;Junming, Liu; Xiong, Hui; [Graph Learning of Multifaceted Motivations for Online Engagement Prediction in Counter-party Social Networks \(2023\)](https://aisel.aisnet.org/icis2023/dab_sc/dab_sc/11), ([https://aisel.aisnet.org/icis2023/dab\\_sc/dab\\_sc/11](https://aisel.aisnet.org/icis2023/dab_sc/dab_sc/11))
- Svendsrud, Daniel; Paparova, Dragana; [Data Hierarchies: The Emergence of an Industrial Data Ecosystem \(2023\)](https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/14), (<https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/14>)
- Lin, Yanpei; Burton-Jones, Andrew; [Understanding Digital Platform Generativity from a Sociomaterial Perspective \(2023\)](https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/15), (<https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/15>)
- Zebhauser, Jonathan; Rothe, Hannes; Sundermeier, Janina; Koranteng, Samuel; [Entrepreneurial Framing and Negotiations of Product Boundaries: A Qualitative Study on the Social Construction of Product Innovation in AI Ventures \(2023\)](https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/17), (<https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/17>)
- Kwon, Sung Hyun; Hann, Il-Horn; [Catching the Viewer's Eye: Examining Exploration and Exploitation Strategies in the Live Streaming Market \(2023\)](https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/20), (<https://aisel.aisnet.org/icis2023/diginnoventren/diginnoventren/20>)
- Li, Xiao; Kotlarsky, Julia;Myers, Michael; [The Role of Social Media and the Crowd in Building Digital Community Resilience: Boundary Spanning during Disasters \(2023\)](https://aisel.aisnet.org/icis2023/socmedia_digcollab/socmedia_digcollab/4), ([https://aisel.aisnet.org/icis2023/socmedia\\_digcollab/socmedia\\_digcollab/4](https://aisel.aisnet.org/icis2023/socmedia_digcollab/socmedia_digcollab/4))
- Ke, Junyuan; Gao, Yang; Sun, Shujing; Rui, Huaxia; [She, The Role of Perceived Agent Gender in Social Media Customer Service \(2023\)](https://aisel.aisnet.org/icis2023/socmedia_digcollab/socmedia_digcollab/7), ([https://aisel.aisnet.org/icis2023/socmedia\\_digcollab/socmedia\\_digcollab/7](https://aisel.aisnet.org/icis2023/socmedia_digcollab/socmedia_digcollab/7))
- Walzner, Dominik; Poreschack, Laura Maria; Fuegener, Andreas; Schiffls, Sebastian; Denz, Christof; [Division of Labor between Humans and Algorithms in Healthcare: The Case of Surgery Duration Predictions \(2023\)](https://aisel.aisnet.org/icis2023/ishealthcare/ishealthcare/9), (<https://aisel.aisnet.org/icis2023/ishealthcare/ishealthcare/9>)
- Ding, Wenwen; Hoehle, Hartmut; [AI-Assisted Diagnosis of Bone Tuberculosis: A Design Science Research Approach \(2023\)](https://aisel.aisnet.org/icis2023/ishealthcare/ishealthcare/13), (<https://aisel.aisnet.org/icis2023/ishealthcare/ishealthcare/13>)
- John, Blooma; Subramanian, Ramanathan; Kurian, Jayan Chirayath; [Design and Evaluation of a Virtual Reality Game to Improve Physical and Cognitive Acuity \(2023\)](https://aisel.aisnet.org/icis2023/ishealthcare/ishealthcare/16), (<https://aisel.aisnet.org/icis2023/ishealthcare/ishealthcare/16>)
- Müller, Helena; Reuter-Oppermann, Melanie; [Changebots - Designing Chatbots to Support Blood Donor Behaviour Change \(2023\)](https://aisel.aisnet.org/icis2023/ishealthcare/ishealthcare/27), (<https://aisel.aisnet.org/icis2023/ishealthcare/ishealthcare/27>)
- Khan, Anupriya; [Does Citizen-Government Fit Matter? An Exploration in the Context of Online Civic Engagement \(2023\)](https://aisel.aisnet.org/icis2023/iot_smartcity/iot_smartcity/4), ([https://aisel.aisnet.org/icis2023/iot\\_smartcity/iot\\_smartcity/4](https://aisel.aisnet.org/icis2023/iot_smartcity/iot_smartcity/4))
- Marxen, Hanna; Chemudupaty, Raviteja; Fridgen, Gilbert; Roth, Tamara; [Maximizing Smart Charging of EVs: The Impact of Privacy and Money on Data Sharing \(2023\)](https://aisel.aisnet.org/icis2023/iot_smartcity/iot_smartcity/5), ([https://aisel.aisnet.org/icis2023/iot\\_smartcity/iot\\_smartcity/5](https://aisel.aisnet.org/icis2023/iot_smartcity/iot_smartcity/5))
- Han, Xuewen; Li, Ting; Xu, Sean Xin; Yang, Zherui; Yin, Zhitao; Zhang, Kunpeng; [IoT and Wearable Devices-Enhanced Information Provision of AR Glasses: A Multi-Modal Analysis in Aviation Industry \(2023\)](https://aisel.aisnet.org/icis2023/iot_smartcity/iot_smartcity/7), ([https://aisel.aisnet.org/icis2023/iot\\_smartcity/iot\\_smartcity/7](https://aisel.aisnet.org/icis2023/iot_smartcity/iot_smartcity/7))
- Loefflad, Carmen; Chen, Mo; Grossklags, Jens; [Factors Influencing Perceived Legitimacy of Social Scoring Systems: Subjective Privacy Harms and the Moderating Role of Transparency \(2023\)](https://aisel.aisnet.org/icis2023/iot_smartcity/iot_smartcity/13), ([https://aisel.aisnet.org/icis2023/iot\\_smartcity/iot\\_smartcity/13](https://aisel.aisnet.org/icis2023/iot_smartcity/iot_smartcity/13))
- Chaturvedi, Devina; Kathuria, Abhishek; Andrade, Mariana; Saldanha, Terence; [Navigating the Paradox of IT Novelty and Strategic Conformity: The Moderating Role of Industry Dynamism \(2023\)](https://aisel.aisnet.org/icis2023/gov_strategy/gov_strategy/14), ([https://aisel.aisnet.org/icis2023/gov\\_strategy/gov\\_strategy/14](https://aisel.aisnet.org/icis2023/gov_strategy/gov_strategy/14))
- Sullivan, Rick; Hannon, Oliver; Hovorka, Dirk; [Embracing Absence: Researching What is Not There \(2023\)](https://aisel.aisnet.org/icis2023/adv_theory/adv_theory/2), ([https://aisel.aisnet.org/icis2023/adv\\_theory/adv\\_theory/2](https://aisel.aisnet.org/icis2023/adv_theory/adv_theory/2))
- Bashardoust, Amirsiavosh; Safaei, Negin; Haki, Kazem; Shrestha, Yash Raj; [Employing Machine Learning to Advance Agent-based Modeling in Information Systems Research \(2023\)](https://aisel.aisnet.org/icis2023/adv_theory/adv_theory/3), ([https://aisel.aisnet.org/icis2023/adv\\_theory/adv\\_theory/3](https://aisel.aisnet.org/icis2023/adv_theory/adv_theory/3))
- Fromm, Jennifer; Tölle, Laura; Slawinski, Elena; Mirbabaie, Milad; [A Social Network Approach for Investigating Social Influences on Effective Use: Demonstration in Virtual Reality Collaboration \(2023\)](https://aisel.aisnet.org/icis2023/adv_theory/adv_theory/5), ([https://aisel.aisnet.org/icis2023/adv\\_theory/adv\\_theory/5](https://aisel.aisnet.org/icis2023/adv_theory/adv_theory/5))
- Kumar, Anaya; Shirish, Anuragini; [What triggers digital employee advocacy behavior? \(2023\)](https://aisel.aisnet.org/icis2023/user_behav/user_behav/4), ([https://aisel.aisnet.org/icis2023/user\\_behav/user\\_behav/4](https://aisel.aisnet.org/icis2023/user_behav/user_behav/4))
- Guo, Dezhen; Wang, Lizheng;li, yongjun; [Spillover Effects of Airdrops: Evidence from Tokenization Platforms \(2023\)](https://aisel.aisnet.org/icis2023/user_behav/user_behav/7), ([https://aisel.aisnet.org/icis2023/user\\_behav/user\\_behav/7](https://aisel.aisnet.org/icis2023/user_behav/user_behav/7))
- Nguyen, Tien Thuy; Tripathi, Arvind; Wong, Randy; [Why are some reviews perceived as more helpful than others? \(2023\)](https://aisel.aisnet.org/icis2023/user_behav/user_behav/19), ([https://aisel.aisnet.org/icis2023/user\\_behav/user\\_behav/19](https://aisel.aisnet.org/icis2023/user_behav/user_behav/19))
- Joo, Heejin; Maruping, Likoebe; [Derivative Work in Open-license Platforms \(2023\)](https://aisel.aisnet.org/icis2023/user_behav/user_behav/20), ([https://aisel.aisnet.org/icis2023/user\\_behav/user\\_behav/20](https://aisel.aisnet.org/icis2023/user_behav/user_behav/20))
- Xu, Jiahong; Zhou, Jingmei; Liu, Hefu; Huang, Qian; [How Online Extended Reality \(XR\) Promotes Consumer Offline Engagement \(2023\)](https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/2), (<https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/2>)
- Kanellopoulos, Ioannis Filippou; Gutt, Dominik; Tunç, Murat; Li, Ting; [How Free Market Entry Affects Creation and Engagement: Evidence from Non-Fungible Tokens \(2023\)](https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/4), (<https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/4>)
- Zheng, Shuang; Tong, Jack; Fang, Sihan; Gopal, Anand; Li, Xianneng; Jiang, Qiancheng; [Peer Priming? A Large-Scale Field Experiment Studying the Impact of Popular Rankings on Demand in Mobile Retail \(2023\)](https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/6), (<https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/6>)
- Zhang, Xinyi; Goh, Khim Yong; Sun, Chenshuo; [The Effect of Platform-developed AI Price Recommendations Adoption on E-Commerce Platform Sales Distribution \(2023\)](https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/11), (<https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/11>)
- Züllig, Kilian; Bohnen, Eva; Hühn, Philipp; Obermeier, Andreas; [Tell Me Why \(I Want It That Way\) – Effects of Explanations and Online Customer Reviews on Trust in Recommender Systems \(2023\)](https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/12), (<https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/12>)
- Han, Yutong; Yin, Bowen; Ren, Fei; Gu, Bin; [I could eat a horse': The Impact of Hyperbole on Product Sales on Short Video Platforms \(2023\)](https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/15), (<https://aisel.aisnet.org/icis2023/emobilecomm/emobilecomm/15>)
- O'Leary, Daniel; [Blockchain: Trouble in the Enterprise? \(2023\)](https://aisel.aisnet.org/icis2023/practitioner/practitioner/2), (<https://aisel.aisnet.org/icis2023/practitioner/practitioner/2>)
- Currie, Wendy; seddon, jonathan; [Unpacking the Societal and Institutional Risks of Crypto Assets: The Policy-Innovation Nexus \(2023\)](https://aisel.aisnet.org/icis2023/practitioner/practitioner/3), (<https://aisel.aisnet.org/icis2023/practitioner/practitioner/3>)
- Kalgovas, Bradley; [Improving Digital-Enabled Strategic Agility with Enterprise Strategy SaaS Platform Affordances: A Manufacturing Perspective \(2023\)](https://aisel.aisnet.org/icis2023/practitioner/practitioner/7), (<https://aisel.aisnet.org/icis2023/practitioner/practitioner/7>)
- Nehme, Joseph J.; Srivastava, Shirish C.; Aman, Aman; [How 'Zerodha' Used Technology to Disrupt the Indian Stock Trading Industry? \(2023\)](https://aisel.aisnet.org/icis2023/practitioner/practitioner/8), (<https://aisel.aisnet.org/icis2023/practitioner/practitioner/8>)