Best Paper Awards

Track 1: AI in Business and Society

- Yi-Jen (Ian) Ho, Qian Chen, Pin Sun, Dashun Wang, “The Philosopher’s Stone for Science – The Catalyst Change of AI for Scientific Creativity”, (2024), [https://aisel.aisnet.org/pacis2024/track01_aibussoc/track01_aibussoc/17/](https://aisel.aisnet.org/pacis2024/track01_aibussoc/track01_aibussoc/17/)

Track 2: Blockchain, DLT, and Fintech

- Frédéric Tronnier, Aleksandar Stoey, Peter Hamm, Sascha Löbner, “Better Than Ever? Analyzing The Impact of Change in Consensus Mechanism On Market Liquidity For Ethereum”, (2024), [https://aisel.aisnet.org/pacis2024/track02_blockchain/track02_blockchain/1/](https://aisel.aisnet.org/pacis2024/track02_blockchain/track02_blockchain/1/)

Track 3: Business Analytics and Data Science

- Jiaxu Peng, Fan Feng, “A Semi-Supervised Learning Approach to Handling Missing Data in Predictive Analytics”, (2024), [https://aisel.aisnet.org/pacis2024/track03_ba/track03_ba/8/](https://aisel.aisnet.org/pacis2024/track03_ba/track03_ba/8/)

Track 4: Design Science Research in IS


Track 6: Digital Platforms and Ecosystems

- Shouxiang Qiu, Ling Zhao, “Can Toolkit Support Truly Elevate Algorithm Innovation? Unpacking the Impact through a Natural Experiment in an Innovation Contest Platform”, (2024), [https://aisel.aisnet.org/pacis2024/track06_dpe/track06_dpe/5/](https://aisel.aisnet.org/pacis2024/track06_dpe/track06_dpe/5/)

Track 7: Digital Security, Privacy, Ethics, and Resilience

- Zhe Fu, Kanlun Wang, Wangjiaxuan Xin, Lina Zhou, Shi Chen, Yaorong Ge, Daniel Janies, Dongsong Zhang, “Detecting Misinformation in Multimedia Content through Cross-Modal Entity Consistency: A Dual Learning Approach”, (2024), [https://aisel.aisnet.org/pacis2024/track07_secprivacy/track07_secprivacy/2/](https://aisel.aisnet.org/pacis2024/track07_secprivacy/track07_secprivacy/2/)

Track 8: Digital Technologies and the Future of Work
https://aisel.aisnet.org/pacis2024/track08_digtech_fow/track08_digtech_fow/1/

Track 9: Digital Transformation and Change Management
• Hamid Mehmood, Amany Elbanna, “Digital Transformation Projects and the Challenge of Knowledge Integration in Practice”, (2024),
https://aisel.aisnet.org/pacis2024/track09_digittrans/track09_digittrans/14/

Track 10: E-Business on Digital and Mobile Platforms
https://aisel.aisnet.org/pacis2024/track_10_ebus/track10_ebus/7/

Track 11: Health IT and IS for Healthcare
• Patrick Weber, Rebecca Heigl, Lorenz Baum, “Understanding (X)AI in Healthcare: Patients’ Perspective on Global and Local Explanations”, (2024),
https://aisel.aisnet.org/pacis2024/track11_healthit/track11_healthit/10/

Track 12: Human-Centric IS Design, Development, and Use
• Ajay Mutreja, Johnny Chan, Gabrielle Peko, David Sundaram, “Design for Immersion: Immersive System Affordances and Aspects”, (2024),
https://aisel.aisnet.org/pacis2024/track12_hci/track12_hci/3/

Track 13: Human-Computer/AI Interaction
• Zeyuan (Stephen) Hong, Ben Choi, Waifong Boh, “Overcoming Local Problems with Remote Intelligence: Empowering Next-Generation Diagnosis with Augmented Reality”, (2024),
https://aisel.aisnet.org/pacis2024/track13_hcinteract/track13_hcinteract/10/

Track 14: IS Education, Pedagogy, and Digital Learning
• Jiayuan Zhang, Cheng Yi, Alex Wang, Sean Xin Xu, Yufang Wang, Lei Xia, “The multi-stage effect of behavior guidance on online learning techniques and learning performance”, (2024), https://aisel.aisnet.org/pacis2024/track14_educ/track14_educ/10/

Track 15: IS Governance, Strategy, and Value
• Julian Frey, Nikola Finze, Axel Hund, Daniel Beimborn, “From Communication to Motivation: Leveraging Scaling Agility for IT-Business Alignment”, (2024),
https://aisel.aisnet.org/pacis2024/track15_govce/track15_govce/6/

Track 16: Sharing Economy and Crowd-based Platforms
• Haozhao Zhang, Huseyin Cavusoglu, Srinivasan Raghunathan, “Membership Programs of Ride Hailing Platforms”, (2024), https://aisel.aisnet.org/pacis2024/track16_shareecon/track16_shareecon/2/

Track 17: Social Media and Digital Collaboration

• Jiajun Wang, Hok Yin Jean Lai, Kevin Kuan, “PM! I want to sign up’: Decoding Parental Decision-making in Educational S-commerce Community”, (2024), https://aisel.aisnet.org/pacis2024/track17_socmedia/track17_socmedia/10/

Track 18: Sustainability and Societal Impacts of Digital Technologies

• Zhiyin Li, Ben Choi, “Illustrating the Myths with Explanations and Linking the Excuses with Dynamicity: A Visualized Discourse for Climate Actions”, (2024), https://aisel.aisnet.org/pacis2024/track18_sustain/track18_sustain/12/

Track 19: User Behavior, Engagement, and Consequences


Track 20: General and Emerging IS Topics