



Position: Associate Professor and Director of Center for Small Business

Discipline: Management Information Systems

Faculty Contact Info

Office: Tahoe Hall 2094

Phone: 916-278-3889

Email: evren.eryilmaz@csus.edu

Biography

Evren Eryilmaz, is an associate professor of Management Information Systems and the Director of the Center for Small Business at the California State University Sacramento. He earned his PhD in Information Systems and Technology from Claremont Graduate University. He enjoys teaching hands on subjects such as Machine Learning, Social Media Analytics, Big Data Technologies for Business, Amazon Web Services, Mobile Application Development, System Analysis, and Capstone courses. His research interests include text mining, design science research, human computer interaction, online health communities, and stakeholder management in software development projects. He has published his research in premier journals including the Journal of Management Information Systems, Information & Management, and Journal of the Association for Information Systems. His research received the Outstanding Faculty Award for Scholarly and Creative Activities in the College of Business and the Retirees Association Probationary Faculty Award at the California State University-Sacramento.

Certifications



Latest Representative Research in Refereed Journals

Eryilmaz, E., Thoms, B., & Ahmed, Z. (2024). Theory-Guided Multiclass Text Classification in Online Academic Discussions. *Journal of Computer Information Systems*, DOI: 10.1080/08874417.2024.2371435. (A Level Journal on the ABDC Journal List) (Acceptance Rate 8%)

Eryilmaz, E., Thoms, B., Ahmed, Z., & Lee, K. H. (2023). Formation and Action of a Learning Community with Collaborative Learning Software. *Journal of Management Information Systems*, 40 (1), 38-55. (**Financial Times FT50 list**, Impact Factor: 7.84)

Eryilmaz, E., Thoms, B., & Ahmed, Z. (2022). Cluster Analysis in Online Learning Communities: A Text Mining Approach. *Communications of the Association for Information Systems*, 51(1), 41. (A Level Journal on the ABDC Journal List) (Acceptance Rate 7%)

Ahmed, Z., Eryilmaz, E., & Alzahrani, A. I. (2022). IS diffusion: A dynamic control and stakeholder perspective. *Information & Management*, 59(1), 103572. (Impact Factor: 7.56)

Latest Representative Research in Refereed Conference Publications

Thoms, B., Botts, N., & Eryilmaz, E. (2025). Examining Trust and Consent Models for Patient-Generated Health Data-sharing and Incentives. *Proceedings of Hawaii International Conference on System Sciences (HICSS-58)*, January 7-10, 2025, Big Island, HI.

Schmidt, S., Thoms, B., Eryilmaz, E., & Isaacs, J. (2024). Classifying Vaccine Misinformation in Online Social Media Videos using Natural Language Processing and Machine Learning,

Proceedings of Hawaii International Conference on System Sciences (HICSS-56), January 3-6, 2024, Honolulu, HI.

Ahmed, Z. & Eryilmaz, E. (2022). An integrated approach to critical success factors in IS implementations. Proceedings of Australian & New Zealand Academy of Management (ANZAM-35), December 6-7, 2022, Gold Coast, Australia.