



**Jennifer ZIEGELMAYER**

**Doctor of Philosophy in Business Administration**

**Associate Professor, Management of Information Systems**

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## **EDUCATION**

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**2001** Master of Science in Accounting and Information Systems, Middle Tennessee State University, USA

**2000** Bachelor of University Studies, Middle Tennessee State University, USA

## **RESEARCH INTERESTS**

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1 - Information Privacy, 2 - Information Security and Assurance, 3 - Management Information Systems, 4 - Auditing and

## **PROFESSIONAL EXPERIENCE**

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### **ACADEMIC:**

**2017 - 2020** Track Coordinator, Management Information Systems, IESEG School of Management, France

**2016 - Present** Assistant Professor of Management Information Systems, IESEG School of Management, France

**2012 - 2016** Assistant Professor of Management Information Systems, Qatar University, Doha, Qatar

**2009 - 2012** Assistant Professor of Computer Information Systems, Delta State University, Cleveland, MS, USA

**2006 - 2009** Instructor in Computer Information Systems, Delta State University, Cleveland, MS, USA

**2005 - 2006** Visiting Instructor in Management Information Systems, University of Mississippi, Oxford, MS, USA

## **COURSES TAUGHT**

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- Cybersecurity risk management, Grande ecole (master cycle)
- Information security and assurance, Grande ecole (master cycle)
- Introduction to information systems, Grande ecole (bachelor cycle)
- Mis research seminar, Grande ecole (master cycle)
- Introduction to management information systems
- Geographic information systems

- Enterprise systems and applications
- Introduction to programming in business
- Enterprise resource planning
- Systems analysis and design
- Management information systems
- Global information systems
- Microcomputer applications
- Project management
- Advanced programming – visual basic
- Applications development – c#
- Fundamentals of programming – c++
- Fundamentals of programming - javascript
- Object-oriented programming
- Advanced object-oriented programming
- Rpg programming
- Database management systems
- Database management systems

## **INTELLECTUAL CONTRIBUTIONS**

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### **Papers in refereed journals**

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#### **Published**

Aldamen H., Hollindale J., Duncan K., Horrocks M., Ziegelmayer J. L., (2024), Audit Committee Financial Expertise: Mitigation of Real Earnings Management, *International Journal of Accounting and Finance*, 12(1-2), pp. 110-130

Goethals F., Ziegelmayer J. L., (2024), The greening of IT use: The impact of environmental concerns on the use of internet systems, *Information Technology and People*, 37(1), pp. 356-373

Goethals F., Ziegelmayer J. L., (2022), Anxiety Buffers and the Threat of Extreme Automation: A Terror Management Theory Perspective, *Information Technology and People*, 35(1), pp. 96-118

James T. L., Zhang J., Li H., Ziegelmayer J. L., Villacis Calderon E. D., (2022), The Moderating Effect of Technology Overload on the Ability of Online Learning to Meet Students' Basic Psychological Needs, *Information Technology and People*, 35(4), pp. 1364-1382

James T. L., Ziegelmayer J. L., Scott A., Fox G., (2021), A Multiple-Motive Heuristic-Systematic Model for Examining How Users Process Android Data and Service Access Notifications, *Database for advances in information systems*, 52(1), pp. 91-122

Aldamen H., Duncan K., Ziegelmayer J. L., (2018), Cumulative learning and sustained engagement in an introduction to accounting course, *Asian Review of Accounting*, 26(1), pp. 19 - 38

Aldamen H., Hollindale J., Ziegelmayer J. L., (2018), Female audit committee members and their influence on audit fees, *Accounting and Finance*, 58(1), pp. 57-89

James T. L., Nottingham Q., Collignon S. E., Warkentin M., Ziegelmayer J. L., (2016), The interpersonal privacy identity (IPI): Development of a privacy as control model, *Information Technology and Management*, 17(4), pp. 341-360

Zhang J., Luo X., Akkaladevi S., Ziegelmayer J. L., (2009), Improving multiple-password recall: An empirical study, *European Journal of Information Systems*, 18(2), pp. 165-176

Zhang J., Li H., Ziegelmayer J. L., (2009), Resource or capability? A dissection of SMEs' IT infrastructure flexibility and its relationship with IT responsiveness, *Journal of Computer Information Systems*, 50(1), pp. 46-53

Kamssu A. J., Reithel B. J., Ziegelmayer J. L., (2003), Information technology and financial performance: The impact of being an Internet-dependent firm on stock returns, *Information Systems Frontiers*, 5(3), pp. 279-288

## **Communications in refereed conferences**

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### **International**

Goethals F., Ziegelmayer J. L., (2025), *Guiding Students - and Future Managers - Towards Digital Sobriety: Limiting ICT's Environmental Footprint by Greening the Use of ICT* Proceedings of the International Conference for Information Systems (ICIS), Nashville, USA

Ziegelmayer J. L., (2025), *When AI Gets It Wrong: Investigating the Effects of Output Inaccuracy on User Trust and Continuance Intentions* America's Conference for Information Systems (AMCIS), Montreal, CA, Canada

Ziegelmayer J. L., James T., (2024), *The Impact of Threats to Professional Identity on Guilt in the Use of Artificial Intelligence (AI) Tools* European Conference for Information Systems, Paphos, Cyprus

James T., Abdalla Mikhaeil C., Ziegelmayer J., (2020), *The role of social media affordances in activating normative self-presentation behaviour across multiple platforms* ECIS 2020, Online, Morocco

Aldamen H., Hollindale J., Ziegelmayer J. L., (2017), *The Relationship between Audit Committee Financial Expertise and Education and Real Earnings Management* Annual Meeting of the Decision Sciences Institute, Washington, DC, USA

Awadallah E., Ziegelmayer J. L., Saadullah S., (2017), *Development of an Arabic-language version of the Hurtt Professional Skepticism Scale* Annual Meeting of the American Accounting Association, San Diego, CA, USA

Das S. S., Das A., Ziegelmayer J. L., Barfitt L., (2017), *Forwarding behavior among youth using traditional and new media in the Middle East and the West* Annual Meeting of the Americas Conference for Information Systems, Boston, MA, USA

Ziegelmayer J. L., Madadian O., Barfitt L., (2017), *Disclosure of contingent liabilities: A comparison of legal vs. accounting Issues* Annual Meeting of the Decision Science Institute , Washington, DC, USA

Aldamen H., Duncan K., Ziegelmayer J. L., (2016), *An examination of cumulative learning and sustained time on task in an introduction to accounting course* Annual Meeting of the American Accounting Association , New York City, USA

Aldamen H., Hollendale J., Ziegelmayer J. L., (2016), *Female Representation on the Audit Committee: Are Audit Fees Affected* Annual Meeting of the Accounting and Finance Association of Australia and New Zealand (AFAANZ), Gold Coast, Australia

Das A., Das S., Ziegelmayer J. L., Barfitt L., (2016), *A comparison of social media forwarding behaviors in the US and the Middle-East* Annual Meeting of the Decision Sciences Institute, Austin, TX, USA

Ziegelmayer J. L., Awadallah E., Saadullah S., (2016), *An examination of the validity of the Hurtt Professional Skepticism Scale for use in an Arabic-language context* Annual Meeting of the Decision Sciences Institute , Austin, TX, USA

### **National**

Zhang J., Li H., Ziegelmayer J. L., (2025), *Investigating the impacts of labeling AI-generated content on user perceptions* Southwest Decision Sciences Institute, Tulsa, OK, USA

James T. L., Ziegelmayer J. L., Schuler Scott A., Fox G., Barfitt L., (2019), *Using the Heuristic-Systematic Model to Examine Systematic Processing of Android Access Notifications*, Annual Meeting of the Southwest Decision Sciences Institute, Houston, USA

Ziegelmayer J. L., Barfitt L., Webster V., Mabrouk A., (2015), *A Cross-Cultural Study of Trust and Self-efficacy in mitigating perceptions of privacy risk in online social networking*. Annual Meeting of the Southwest Chapter of the Decision Sciences Institute, Houston, TX, USA

## **Other conference and seminar presentations**

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### **International**

Kourry A., Ziegelmayer J., (2020), *The role of institutional trust and social rewards in self-disclosure honesty* Decision Science Institute, San Francisco, USA

### **National**

Bertrand P., Ziegelmayer J. L., Barfitt L. A., (2020), *Impacts of AI use on consumers' perception of luxury brands* Southwest Decision Sciences Institute Annual Conference, San Antonio, TX, USA

Ziegelmayer J., Barfitt L., (2018), *How Millennial Managers Communicate: A Re-examination of Communication Media Choice by Today's Managers* Southwest Decision Sciences Institute, Albuquerque, NM, USA

## **Refereed proceedings**

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### **Published**

Ziegelmayer J. L., Hammami H., (2014), *Factors affecting student adoption of microblogging tools: A test of competing models*, in: Jiang, Z. & Scheibe, K.(Eds.) in *Proceedings of the 2014 Annual Meeting of the Midwest Chapter of the Association for Information Systems*, Association for Information Systems, Atlanta, GA

Ziegelmayer J., Barfitt L. A., Sandifer L. B., (2013), *Factors Affecting Student Adoption of Optional Podcast Resources: A Test of Competing Models*, in: Baldwin, A.(Eds.) in *Proceedings of the 2013 Annual Meeting of the Southwest Chapter of the American Accounting Association*, American Accounting Association

### **Forthcoming**

Ziegelmayer J. L., (2024), *Communication Media Choice: A Replication and Reexamination in the Intergenerational Workforce*, in: Armstrong, D; Deokar, A; Jensen, M(Eds.) in *Proceedings of the Americas Conference for Information Systems*, Association for Information Systems, Atlanta, GA

## **Non-refereed proceedings**

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### **Published**

Mabrouk A., Ziegelmayer J. L., (2014), *Critically Determinant Attributes of College Major Choice in Transitional Economies*, in: Horton, M.J. (Eds.) in *Proceedings of the 2014 Annual Meeting of the Southwest Chapter of the Decision Sciences Institute*, Decision Sciences Institute

## **Grants**

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**2013** New Faculty Startup Grant, Qatar University (Qatar)

**2012** National Science Foundation Catalyzing New International Collaborations Grant, National Science Foundation (USA)

**2012** Dept of Education Fund for the Improvement of Postsecondary Education (FIPSE) , United States Department of Education (USA)

- 2011** Dept of Education Undergraduate International Studies and Foreign Language Program Grant, United States Department of Education (USA)
- 2010** Microsoft Developers Network Academic Alliance, Microsoft (USA)
- 2010** Business and International Education Grant, United States Department of Education (USA)
- 2009** Bryce Griffis Endowment Fund Travel Grant, Bryce Griffis Endowment Fund (USA)
- 2008** Bryce Griffis Endowment Fund Travel Grant, Bryce Griffis Endowment Fund (USA)

## **GRANTS AND HONORS**

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### **Award**

- 2015 SAP Visionary Leadership Award, SAP - University Alliance, Germany

## **PROFESSIONAL MEMBERSHIPS**

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- Decision Sciences Institute
- American Accounting Association
- Association for Information Systems
- Association for Computing Machines

## **EDITORIAL ACTIVITY**

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### **Reviewer in an academic journal**

- 2019** Information Technology and People
- Journal of Information Systems
- Journal of the Association for Information Systems

## **PROFESSIONAL SERVICE**

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### **Reviewer for an academic conference**

- International Conference for Information Systems
- Decision Sciences Institute
- European Conference for Information Systems

## **RESEARCH ACTIVITIES**

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### **COMMITTEE CHAIR**

#### **Course Coordinator**

- 2019 - 2019** Data Management, IÉSEG School of Management, France
- 2017 - 2017** OPS/MIS Research Seminar, IÉSEG School of Management, France

- 2016 - 2017** Introduction to Information Systems, IÉSEG School of Management, France
- Introduction to Web Design (Le Wagon), IÉSEG School of Management, France
- UX/UI Design (Le Wagon), IÉSEG School of Management, France
- Data Analysis with Python (Le Wagon), IÉSEG School of Management, France
- Introduction to Data Science (Le Wagon), IÉSEG School of Management, France
- **2019** MIS Research Methods, IÉSEG School of Management, France
- **2019** MIS Research Seminar, IÉSEG School of Management, France

**Member of a recruitment jury (orals)**

- 2018 - 2018** Oraux, IÉSEG School of Management, France
- 2017 - 2017** Oraux, IÉSEG School of Management, France

**Member of a teaching quality committee**

- 2019 - 2020** Masters' Redesign Committee - Specializations, IÉSEG School of Management, France
- **2019** Teaching and Learning Quality Committee, IÉSEG School of Management, France
- **2024** Master's Thesis Process Revision Subcommittee, IÉSEG School of Management, France
- **2019** Grading Scheme Development Subcommittee, IÉSEG School of Management, France
- **2019** Assurance of Learning Committee, IÉSEG School of Management, France

**Participation in a professional advisory board**

Professional Advisory Board Participant, IÉSEG School of Management, France

**Participation in recruitment of professors**

Faculty Recruitment, IÉSEG School of Management, France

**Track research seminar Co-Coordinator**

- **2025** Co-Coordinator of Department Research Seminar (MIS), IÉSEG School of Management, France