# CURRICULUM VITAE November, 2017

# Hsiang-Jui Kung P.O. Box 7998 Statesboro, GA. 30460 Tel: 912-478-0258 (W) Email: hjkung@georgiasouthern.edu

# **EDUCATION**

- Ph.D. Management Information Systems, Rensselaer Polytechnic Institute, Troy, NY, December 1997
- MS Computer Science, Northwestern University, Evanston, IL, June 1990
- BS Naval Science, Chinese Naval Academy, Kaohsiung, Taiwan, November 1980

# FELLOWSHIPS AND AWARD

• College of Business Administration Summer Research Award, Georgia Southern University, 2012.

# LICENSURES AND CERTIFICATIONS

- SAP ERPsim Certificate, SAP AG. (June 12, 2011 present).
- SAP TERP10 Business Associate Certificate, SAP AG. (December 23, 2009 present).

# WORK EXPERIENCE

- Professor of Information Systems, Georgia Southern University, August 2016 present.
- Associate Professor, Georgia Southern University, August 2008 July 2016.
- Assistant Professor, Georgia Southern University, January 2001 July 2008.

# TEACHING

### Courses Taught at Georgia Southern

CISM1110	Computer applications
CISM1120	Computer concepts
CISM2030	Introduction to Business Programming
CISM2230	Advanced Java
CISM2530	Advanced Business Applications (online)
CISM3135	Systems analysis and design
CISM4130	Management information systems
CISM4334	ERP systems using SAP
CISM4434	Enterprise systems configuration
CISM7331	Enterprise systems analysis (online)

CISM7336	Enterprise Information Systems
CISM9632	Enterprise systems research theory and practice

### New Course Development

CISM7331	Enterprise system analysis (online)
CISM9632	Enterprise systems research theory and practice

### PUBLICATIONS: REFERREDJOURNALS

- 1. Kung, H.J. & Kung, L. (2017) Flipped Learning Activities for an Introduction to Java Course, *Issues in Information Systems*, 18(3), 29-39.
- 2. Kung, L. & Kung, H.J. (2017) Pursuing a Vendor-Endorsed ERP Award for Better Job Prospect: Students' Perceptions, *Information Systems Education Journal*, 15(3), 29-41.
- 3. Kung, L., Cegielski, C., & Kung, H-J. (2015) An Integrated Environmental Pressure Perspective on Software as a Service Adoption in Supply Chain Firms, *Journal of Information Technology*, 30(4), 352-363.
- Kung, L. and Kung, H-J. (2014) External Environmental Pressure on Organizational Innovation Adoption: From Literature to a Conceptual Model, *International Journal of Management Theory and Practice*, 15(1), 99-115.
- 3. **Kung, H-J**., Kung, L. (2013) A Web-based Tool for Teaching Data Modeling: A Survey Study. *Journal of Computing Sciences in Colleges*, 28(4), 11-18.
- 4. **Kung, H-J.,** Kung, L., Gardiner, A. (2013) Comparing Top-down with Bottom-up Approaches: Teaching Data Modeling. *Information Systems Education Journal*, 11(2), 14-24.

# **PUBLICATIONS: BOOK CHAPTER**

- 1. Kung, L., Hall, D., & **Kung, H-J**. (2015) De-Bias Techniques for Better Decision Quality, *The Best Thinking in Business Analytics*, edited Warkentin, M, DSI.
- Tung, H., Sofge, D. A., Kung, H.-J., Lawless, W. F., Lawless, D. S. (2011). Conservation of Information and e-Business Success and Challenges: A Case Study. In Maria Manuela Cruz-Cunha and Joao Varajao (Ed.), *E-Business Managerial Aspects, Solutions and Case Studies*. Hershey, NY: IGI Global.

# PUBLICATIONS: REFERRED PROCEEDINGS

- 1. Kung, L & **Kung, H-J.** (2016) Exploring Configurations for Business Value from Event-Driven Architecture in Healthcare, *Proceedings of International Conference on Information Systems*, Dublin, Ireland: AIS.
- 2. **Kung, H-J.** & Kung L. (2016) Pursuing a Vendor-Endorsed ERP Award for Better Job Prospect: Students' Perceptions, *Proceedings of EDSIG Conference*, Las Vegas, NV: AITP.
- 3. Kung, L., **Kung, H-J**., Jones-Farmer, A, & Wang, Y. (2015) Managing Big Data for Firm Performance: A Configurational Approach, *Proceedings of Americas Conference on Information Systems*, San Juan, Puerto Rico: AIS.

- Kung, L., Cegielski, C., Kung, H.-J. (2013) Environmental Pressure on Software as a Service Adoption: An Integrated Perspective, *The 19<sup>th</sup> Americas Conference on Information Systems (AMCIS) Proceedings*, Chicago, IL: Association for Information Systems.
- Kung, L., Rainer, K., Kung, H.-J. (2013) Review of Environmental Pressure on Organization Innovation Adoption. *Proceedings of International Conference on Pacific Rim Management*, Las Vegas, NV: Association for Chinese Management Educators.

### **RESEARCH IN PROGRESS**

#### **Revision & Resubmission**

- Kung, L. & Kung, H.-J. Exploring Configurations for Business Value from Event-Driven Architecture in Healthcare, *Information Systems Education Journal*, forthcoming. November 2016
- Kung, L & Kung, H-J. Organization Improvisational Capability: A Scale Development and Validation, *Database for Advances in Information* Systems. October 2016

#### **Under Review**

- Kung, L. & Kung, H-J. Firm-wide IT Capability, Internal and Environmental Factors for Firm Performance, *European Journal of Information Systems*. December 2016
- Kung, L. & Kung, H-J. The Conceptualization and Empirical Validation of Event-Driven Architecture Capability in Health Care, *Communications of* AIS. December 2016

### Work-in-Progress

- Kung, L., Kung, H-J., & Jones-Farmer, J. Big Data and Knowledge Management: A Configurational Approach for Achieving High Decision Quality, target journal: Journal of AIS.
- Kung, L. & **Kung, H-J**. Business vs IT What not to do in Service-Oriented Architecture, target journal: Journal of Cases on Information Technology.

### **PROFESSIONAL SOCIETY ACTIVITIES**

- Current Membership
  Association for Chinese Management Educators
  Association for Information Systems
  Decision Sciences Institute
  Institute of Information & Computing Machinery
- Referee and Reviewer for Academy of Management Conference AMCIS Conference Decision Sciences Institute Conference Information Science Institute Conference

International Conference of Pacific Rim Management Journal of Information Systems Journal of Information Systems Education

# Professional Service

- o Journal
  - Associate editor, International Journal of Management Theory and Practice (July 2015 – present)
  - Editorial board member, Journal of Information Systems Education (January 2006 present)
  - Editorial board member, Journal of Information, Information Technology (January 2005 – present)
- o Conference
  - Program Chair, International Conference of Pacific Rim Management, Los Angeles, CA (July 2013 – July 2014)
  - Proceedings Chair, International Conference of Pacific Rim Management, Las Vegas, NV (July 2012 – July 2013)
- o Organization
  - President, Association for Chinese Management Educators (July 2014 July 2015)
  - VP Publication, Association for Chinese Management Educators (July 2012 July 2013)
  - Secretary, Association for Chinese Management Educators (July 2008 July 2012)

# UNIVERSITY COMMITTEE ASSIGNMENTS

- Member, University senate (August 2016 present)
- Member, Grievance committee. (August 2016 present)
- Member, Academic assessment steering committee. (February 2012 February 2013)
- Member, University graduate curriculum committee (August 2011 May 2012)
- Member, Faculty welfare committee (August 2011 May 2012)
- Alternate, Grievance committee (August 2010 May 2012)

# **COLLEGE COMMITTEE ASSIGNMENT**

- Member, Development, promotion, & tenure committee (August 2016 present)
- Member, Educational outcome assessment committee (2005 present)
- Member, Graduate Curriculum Program Committee (August 2015 present)
- Member, Student Retention, Graduation, and Instructional Resources Committee (2014 August – May 2016)

# INFORMATION SYSTEMS DEPARTMENT COMMITTEE ASSIGNMENTS

- Chair, Graduate curriculum committee (August 2015 present)
- Member, Assessment committee (August 2012 present)

# FACULTY DEVELOPMENT ACTIVITIES

- SAP HANA development workshop, June 2015
- SAP business analytics workshop, May 2015
- Quality Matters online training certificate, December 2014
- IBM business analytics workshop, May 2014
- IBM big data workshop, May 2014
- SAP ERP simulation workshop, June 2011.