

FACULTY DATA SHEET (JANUARY 1, 2003-June 30, 2008)

Arben Asllani

UC Foundation Associate Professor of Management
Department of Management
College of Business Administration
University of Tennessee at Chattanooga
Phone: 423-425-4412 Fax: 423-425-4158
Email Address: beni-asllani@utc.edu

EDUCATION

- ❖ Ph.D. University of Nebraska-Lincoln, August, 1998
- ❖ M.A. University of Nebraska-Lincoln, December, 1994
- ❖ B.S. University of Tirana, Albania, July, 1984

COLLEGE AND UNIVERSITY POSITIONS

- ❖ University of Tennessee at Chattanooga
 - Fall 2007-Present, UC Foundation Associate Professor
 - Fall 2004-Fall 2007, Associate Professor
 - Fall 2002- Fall 2004, Assistant Professor
- ❖ Fayetteville State University
 - Fall 1999 – Fall 2002, Assistant Professor
- ❖ Bellevue University
 - Fall 1998-Fall 1999, Assistant Professor
- ❖ University of Nebraska-Lincoln
 - Fall 1993 – Fall 1998, Teaching and Research Assistant

COURSES TAUGHT

- ◆ Undergraduate Course
 - ◆ BMGT360-Management Information Systems
 - ◆ BMGT311-Operation Management
- ◆ Graduate Course
 - ◆ BMGT581-Management of Information Systems
 - ◆ BMGT514-Business Database Design and Management
 - ◆ BMGT517-Business Information Systems Development
 - ◆ BMGT583-POM Applications
 - ◆ BMGT576-Operations Management

INTELLECTUAL COBTRIBUTIONS/RESEARCH

Journal Articles

- ❖ 2008: Asllani, A. Dileepan, P. & Etkin, L. (Forthcoming) Developing an emergency preparedness plan: a case for simulation, Academy of Health Care Management Journal, Accepted in January 2008. **CP**
- ❖ 2008: Ahmadi, M., Asllani, A., Roth, W. & White, C. Using Online Technology to Enhance Problem Solving Skills: An Experimental Study, International Journal of Management in Education, Volume 2, Number 2, pp. 234-247. **CP**
- ❖ 2008: Asllani, A., Etkin, L. & Somasundar, A. Sharing knowledge with conversational technologies: web logs versus discussion boards. International Journal of Information Technology and Management. Volume 7, Number 2, pp. 217-230. **CP**
- ❖ 2007: Asllani, A. Dileepan, P. & Etkin, L. A Methodology for Using Simulation to Optimize Emergency Mass Vaccination Parameters, Journal of Medical Systems, Volume 31, pp. 453–459. **CP**
- ❖ 2007: Asllani, A. & Lari, A. (2007) Using genetic algorithm for dynamic and multiple criteria web-site optimizations. European Journal of Operational Research. Volume 176, Issue 3, 1, pp1767-1777. **CP**
- ❖ 2006: Asllani, A. & Etkin, L. (Accepted) Measuring Aggregate Uncertainty for Information Technology Projects: An Entropy-based Approach. Academy of Information and Management Sciences Journal (Accepted in November 2006). **DBR**
- ❖ 2005: Kim, S. M. & Asllani, A. The impact of Internet-based transactions on supply chain performance: An empirical study of Korean healthcare organizations. International Journal of Knowledge, Culture and Change Management, Volume 5, Issue 3, pp.137-146. **CP**
- ❖ 2005: Kim, S. M., Asllani, A. & Etkin, L. The role of Internet-based transactions in external collaboration between healthcare trading partners. Journal of Strategic E-Commerce, Volume 4, Number 1, pp. 19-34. **CP**
- ❖ 2004: Lee, S.M., Asllani, A. A. & Trimi, S. An object-oriented approach for designing service scheduling support systems. International Journal of Services and Standards, Vol. 1, N. 1, pp. 39-51. **CP**
- ❖ 2004: Lee, S. M. & Asllani, A. Job scheduling with dual criteria and sequence-dependent setups: mathematical versus genetic programming. Omega, Vol. 32, N. 2, pp. 145-153. **DBR**
- ❖ 2003: Lee. S. M. & Asllani, A. A. Implementation of simulation software packages for healthcare scheduling (Keynote paper). Journal of International Technology and Information Management, Volume 12, N 1, pp 1-14. **CP**
- ❖ 2003: Asllani, A. & Luthans, F. What knowledge managers really do: an empirical and comparative analysis. Journal of Knowledge Management. Vol. 7, N. 3, pp. 53-66. **CP**

Presentations and Proceeding Publications

- ❖ Asllani (2008) Online Slide Presentation for “A Methodology for Using Simulation to Optimize Emergency Mass Vaccination Parameters” coauthored with Dileepan and Etkin. This presentation can be viewed at: <http://www.slidesonline.org> (keyword: Asllani) **CP**
- ❖ Asllani, A. & Lari, A. (2008) The Impact of Human-machine Interaction in the Performance of a Decision Support System: a Simulation Experiment. Presented at 1st International Conference of the American Institute of Higher Education, Orlando, FL, April 4-5. **DBR**
- ❖ White, C. & Asllani, A. (2008) The Machinist’s Sequencing Dilemma. Presented at 1st International Conference of the American Institute of Higher Education, Orlando, FL, April 4-5. **DBR**
- ❖ Ahmadi, M. & Asllani, A. (2007) Online Teaching and Problem Solving Skills: a Performance Oriented Investigation, Proceedings of the International Academy of Business and Public Administration Disciplines (IABPAD) Conference, Orlando, FL, January 4-7, 2007. **CP**
- ❖ Asllani, A. & Lari, A. (2006) Exploring the Degree of Interaction Between Decision-maker and Decision Support Systems: A Simulation Study. Presented at the 6th Annual Hawaii Int’l Conference on Business, Honolulu, HI, May 25-28, 2006. **CP**
- ❖ Asllani, A. (2006) Bridging the Gap Between Theory and Practice: Simulation Modeling Chattanooga Manufacturers Association, Chattanooga, TN, March 2006. **CP**
- ❖ Asllani, A., Dileepan, P. & Etkin, L. (2005) A Framework for Using Simulation for Improving Mass-Vaccination Clinic Operations” Operations Management in the New World Uncertainties, POMS Annual Meeting, Boston, MA, November 2005. **CP**
- ❖ Asllani, A. & Etkin, L. (2004) Measuring Uncertainty of Projects: an Entropy Based Approach, National DSI Meeting, Boston, MA, November 2004. **CP**

PROFESSIONAL ACTIVITIES AND SERVICES

- ❖ Summer 2008: Paper Reviewer: Reviewed three submission to the American Journal of Business Research
- ❖ Spring 2008: Paper Reviewer: Reviewed six submissions for the proceedings and presentations at the 1st International Conference of the American Institute of Higher Education, Orlando, FL April 3-4, 2008
- ❖ Spring 2008: Reviewer for the UC Foundation Strategic Initiative Grant
- ❖ April 2008: American Institute of Higher Education, 1st International Conference, Orlando, April 3-5, Program Committee and Session Chair
- ❖ January 2007-Present: Founding Member of American Institute of Higher Education (AmHighEd.com), an online organization to promote research in business and education
- ❖ January 2008-Present: UTC Grants and Research Advisory Group

- ❖ Spring 2008-Present: Member of Academy of Management and Information Sciences/Allied Academies
- ❖ Spring 2008-Present: Member of Healthcare Management Academy/Allied Academies
- ❖ January 2008-Present: Editorial Board for the American Journal of Business Research
- ❖ Fall 2007-Present, Technology in the Classroom Committee, Chair
- ❖ August-December 2007: PowerPoint Lectures Project for John Wiley & Sons, Inc on "Operations Management", 6th edition by Russell and Taylor
- ❖ October 2005-Fall 2006: Simulation Analysis of Mass Vaccination Clinics. Hamilton County Department of Emergency Services, Chattanooga TN
- ❖ December 15-16 2005: ProModel Simulation Software Advanced Course, Orem, Utah
- ❖ November 2005: Applied to and Received from UTC Instructional Excellence Grant for Promodel Simulation Software
- ❖ Fall 2005: Student Teams in Five Major Projects in Selected Companies around Chattanooga Area.
- ❖ PowerPoint Lectures, Project for John Wiley & Sons, Inc on "Operations Management", 5th edition by Russell and Taylor
- ❖ May 2004: Book Reviewer for John Wiley & Sons, Inc.: "Information Technology for Management: Transforming Organization in the digital Economy", 4th edition by Turban, McLean, and Wetherbe.
- ❖ May 2004: Book Reviewer for John Wiley & Sons, Inc.: "Operations Management", 5th edition by Russell and Taylor.
- ❖ February-April 2004: Principal Consultant for "ERP Application for Consolidated Stone Works" Project. Center for Industrial Services, University of Tennessee.
- ❖ Fall 2005-Fall 2007: UTC Faculty Senate Committee
- ❖ Fall 2005-Fall 2007: UTC Faculty Handbook Committee
- ❖ Fall 2005-Fall 2006: COBA Executive MBA Feasibility Committee
- ❖ Fall 2003-Present: COBA Undergraduate Curriculum Committee
- ❖ Spring 2005-Present Allied Academies: Strategic Electronic Commerce
- ❖ Who's Who of Business Education, Academic Keys for Business Education, www.AcademicKeys.com, 2003-present