#### **Biographical Information**

Zach G. Zacharia, Ph.D. Associate Professor Supply Chain Management Department of Management, College of Business Administration and Economics Lehigh University, 621 Taylor Street, Bethlehem, PA, 18015 Office: (610) 758-4433, Fax: (610) 758-6941 zgz208@lehigh.edu

#### **EDUCATION**

### 1996 - 2001 THE UNIVERSITY OF TENNESSEE Doctor of Philosophy in Business Administration

Knoxville, TN

- Major: Logistics, Minor: Marketing
- Dissertation Title: <u>An Analysis of the Effect of Logistics</u> <u>Involvement in Cross-functional Integrated New Product</u> <u>Development Projects</u> (Advisor: Dr. John T. Mentzer)

| 1988 – 1993 THE UNIVERSITY OF ALBERTA<br>Master of Business Administration           | Edmonton, AB |
|--|--------------|
| 1981 - 1985 THE UNIVERSITY OF CALGARY<br>Bachelor of Science, Mechanical Engineering | Calgary, AB  |
| 1980 - 1981 RED DEER COLLGE<br>Bachelor of Science                                   | Red Deer, AB |
| 1979 – 1980 THE UNIVERSITY OF ALBERTA<br>Bachelor of Science                         | Edmonton, AB |

#### WORK EXPERIENCE SUMMARY

- 2013 Present Associate Professor Lehigh University
- 2008 2013 Assistant Professor Lehigh University
- 2001 2008 Assistant Professor Texas Christian University
- 1999 2001 Associate Director Transportation Center, University of Tennessee
- 1997 1999 Assistant Director Transportation Center, University of Tennessee
- 1995 1997 Senior Research Associate University of Tennessee
- 1989 1995 Research Engineer R&D Branch, Alberta Transportation & Utilities
- 1985 1989 Equipment Engineer Alberta Transportation & Utilities

#### **CONSULTING PROJECTS, EXECUTIVE EDUCATION**

- 2015 Morrison Executive Education, Santo Domingo, Dominican Republic
- 2014 CSCMP Executive Seminar, Bogota, Columbia
- 2012 Supply Chain Management Simulation, WAM Systems, Philadelphia
- 2010 Supply Chain Management Overview, Universidad de Piura, Peru
- 2007 Procurement of Capability Guidelines, Lockheed Martin Aeronautics
- 2002 Truck Safety Recommendations, University of Tennessee

А.

### **B.** Publications and Creative Activities

### **BOOK CHAPTERS (5)**

- Zacharia, Zach G. "Is there a role for Logistics Service Providers in New Product Development?" *Managing Innovation: The New Competitive Edge for Logistics Service Providers*, Stephan M. Wagner ed., Kuehne Foundation Book Series. Ch 7, 2008.
- Mentzer, John T., William J. DeWitt, James S. Keebler, Soonhong Min, Nancy W. Nix, Carlo D. Smith, and Zach G. Zacharia, "What is Supply Chain Management" *Supply Chain Management*, Thousand Oaks, CA: Sage Publications, Ch.1, 2000.
- Zacharia, Zach G., "R&D and New Product Development in Supply Chain Management" *Supply Chain Management*, John T. Mentzer ed., Thousand Oaks, CA: Sage Publications, Ch.6, 2000.
- Zacharia, Zach G., "The Evolution and Growth of Production in Supply Chain Management" *Supply Chain Management*, John T. Mentzer ed., Thousand Oaks, CA: Sage Publications, Ch.8, 2000.
- Zacharia, Zach G, "The Evolution and Growth of Information Systems in Supply Chain Management" *Supply Chain Management*, John T. Mentzer ed., Thousand Oaks, CA: Sage Publications, Ch.11, 2000.

#### **EDITORSHIPS (3)**

- Associate Editor- Journal of Business Logistics
- Special Issue Associate Editor- Production Operations Management
- Special Issue Associate Editor- Journal of Business Logistics
- Editor Journal of Business Logistics News

#### **REFEREED PUBLICATIONS (20)**

- Whitehead, Kimberly, **Zach G. Zacharia**, Edmund Prater, (2016) "Absorptive capacity versus distributive capability: The asymmetry of knowledge transfer" *International Journal of Operations and Production Management* Vol. 36, No 10, 1308-1332.
- Nada R. Sanders, Brian R. Fugate, **Zach G. Zacharia**, (2016) "Interdisciplinary Research In SCM: Through The Lens Of The Behavioral Theory Of The Firm" *Journal of Business Logistics* Vol. 37, No 2, 107-112.

- Nancy W. Nix, **Zach G. Zacharia**, (2014) "The Impact Of Collaborative Engagement On Knowledge And Performance Gains In Episodic Collaborations" *International Journal of Logistics Management* Vol. 25, No 2, 245-269.
- Zach G. Zacharia, Nada R. Sanders, Brian R. Fugate (2014) "The Evolving Role of Disciplines Within Supply Chain Management" *Journal of Supply Chain Management* Vol. 50, No 1, 73-88.
- Nada R. Sanders, **Zach G. Zacharia**, Brian R. Fugate (2013) "The Interdisciplinary Future of Supply Chain Management Research" *Decision Sciences* Vol. 44, No. 3, 413-429.
- Robert J. Trent, **Zach G. Zacharia**, (2012) "The Wisdom of Becoming a Preferred Customer," *Supply Chain Management Review* Vol. 16, No. 6, 10-18.
- Geoffrey T. Stewart, **Zach G. Zacharia**, Andrew B. Artis (2012) "Leveraging Relationship Orientation and its Impact on Relationship Outcomes" *Journal of Business and Industrial Marketing*, Vol. 27, No. 8, 644-658.
- Zach G. Zacharia, Nancy W. Nix, Robert F. Lusch (2011) "Capabilities that Enhance Outcomes of an Episodic Supply Chain Collaboration" *Journal of Operations Management*, Vol. 29, No. 6, 591-603.
- Zach G. Zacharia, Nada R. Sanders, Nancy W. Nix (2011) "The Emerging Role of the Third-Party Logistics Provider (3PL) as a Supply Chain Orchestrator" *Journal of Business Logistics*, Vol. 32, No. 1, 40-54.
- Danny Lanier, Jr., William F. Wempe, **Zach G. Zacharia**, (2010) "Concentrated Supply Chain Membership and Financial Performance: Chain- and Firm-Level Perspectives" *Journal of Operations Management*, Vol.28, No.1, 1-16.
- Zach G. Zacharia, Chad W. Autry, David S. Preston, Charles W. Lamb, (2009) "IT Alignment with Business Strategies in a Healthcare Organizations: An Empirical Analysis" *Journal of International Technology and Information Management*, Vol. 18, No. 3/4, 477-494.
- Zach G. Zacharia, Nancy W. Nix and Robert F. Lusch, (2009) "An Analysis of Supply Chain Collaborations and Their Effect on Performance" *Journal of Business Logistics*, Vol. 30, No. 2, 101-123.
- Chad W. Autry, **Zach G. Zacharia** and Charles W. Lamb, (2008) "A Logistics Strategy Taxonomy" *Journal of Business Logistics*, Vol. 29. No. 2, 53-74.
- Nancy W. Nix, Robert F. Lusch, **Zach G. Zacharia**, and Wesley R. Bridges, (2008) "Competent Collaborations" *Marketing Management*, Vol. 17, No. 2, 18-24.

• Zach G. Zacharia and John T. Mentzer (2007) "The Role of Logistics in New Product Development," *Journal of Business Logistics*, Vol. 28, No. 1, 83-110.

Reprinted in: Logistique and Management, Vol. 16, No. 1, 35-53, (2008).

• Zach G. Zacharia and John T. Mentzer (2004) "Logistics Salience In A Changing Environment," *Journal of Business Logistics*, Vol. 25, No. 1, 187-210.

Reprinted in: *The ICFAI Journal of Supply Chain Management*, Vol. 3, No. 1, 53-72, (2006).

• Mentzer, John T., William DeWitt, James S. Keebler, Soonhong Min, Nancy W. Nix, Carlo D. Smith, **Zach G. Zacharia** (2001) "Defining Supply Chain Management," *Journal of Business Logistics*, Vol. 22, No. 2, 1-25.

Reprinted in: Logistique and Management, Vol. 9, No. 2, 3-19, (2001).

- Mentzer, John T., Min Soonhong and **Zach G. Zacharia** (2000) "The Nature of Interfirm Partnering in Supply Chain Management," *Journal of Retailing*, Winter, Vol. 76, Issue 4, 549-568.
- Zacharia, Zach G., John E. Tidwell and Stephen H. Richards (2001) "An Overview of Truck and Bus Safety:1999 Knoxville Symposium," *Journal of Vehicle Design*, Vol. 26, No. 4, 442-453.
- Zacharia, Zach G. and Bart Jennings (1998) "The Use of Active Participation and Group Competition to Facilitate Training and Technology Transfer for Adult Learners," *Transportation Research Record*, No. 1637, 13-18.

#### NON - REFEREED PUBLICATIONS (2)

- Nix, W. Nancy, Robert F. Lusch, Zach G. Zacharia, and Wesley R. Bridges, (2007) "The Hand That Feeds You – What Makes Some Collaborations with Suppliers Succeed – When So Many Fail?" *The Journal Report- Business Insight* (A Joint Venture with MIT *Sloan Management Review* and *Wall Street Journal*), Dow Jones and Company
- Zacharia, Zach G. (1994) "Expert System Simplifies Bridge Paint Maintenance Programs," *Materials Performance*, June, 25 28.

#### **REFEREED CONFERENCE PROCEEDINGS (12)**

- Gouda, Sirish, Zach Zacharia, Haritha Saranga (2016) "Linking New Forms of Work Organization and External Integration: Mediating role of cross functional collaboration" *DSI Conference*, Austin, Texas, November 21.
- Blessley, Misty, Saif Mir, Zacharia, Zach G., John Aloysius (2016) "The role of apologies following transgressions in buyer-supplier relationships." *CSCMP Educator Conference*, Orlando, Florida, September 25.
- Blessley, Misty, Saif Mir, Zacharia, Zach G., John Aloysius (2016) "The role of transactional and relational psychological contract breach in supplier switching behavior." *CSCMP European Research Seminar*, Vienna, Austria, May 13.
- Blessley, Misty, Saif Mir, **Zacharia, Zach G.,** John Aloysius (2015) "Should I stay or should I go? The role of transactional and relational psychological contract breach in supplier switching behavior." *CSCMP Educator Conference,* San Diego, California, September 27.
- Zacharia, Zach G., Nancy W. Nix and Robert F. Lusch (2007) "Supply Chain Collaborations: Project Performance and Business Performance" 18<sup>th</sup> North American Teaching and Research Conference, Tempe, Arizona, March 29-31.
- Zacharia, Zach G. (2005) "Team Based Learning in MBA and Undergraduate Supply Chain Management Classes" *16<sup>th</sup> North American Teaching and Research Conference*, Tempe, Arizona, March 17-19.
- Nix, Nancy W., **Zach G. Zacharia** and Robert F. Lusch (2005) "Keys to Effective Supply Chain Collaboration" *16<sup>th</sup> North American Teaching and Research Conference*, Tempe, Arizona, March 17-19.
- Zacharia, Zach G. and Marc E. Ruzicka (2003) "Experiential Learning: Live Business Cases in MBA Supply Management and Logistics Classes" 14<sup>th</sup> North American Teaching and Research Conference, Tempe, Arizona, March 21-23.
- Zacharia, Zach G (2000) "The Evolution and Growth of Production in the Supply Chain", *Society for Marketing Advances Conference*, Orlando, Florida, November 8-10.
- Zacharia, Zach G., John E. Tidwell and Stephen H. Richards (2000) "An Overview of Truck and Bus Safety:1999 Knoxville Symposium," 4<sup>th</sup> International Fatigue Management Conference, Perth, Australia, March 19-2.
- Zacharia, Zach G. and Bart Jennings (1998), "The Use of Active Participation and Group Competition to Facilitate Training and Technology Transfer for Adult Learners," *Transportation Research Board Conference Proceedings*, Washington, District of Columbia, January 4-8.

• Zacharia, Zach G. (1992), "Bridge Paint Expert Systems", Second International Organization for Economic Cooperation and Development (OECD) Conference on Knowledge Based Expert Systems in Transportation, Montreal, Canada, April 3-7.

# C. Honors and Awards

| 2015       | Associate Editor for the Journal of Business Logistics           |
|------------|--|
| 2015       | Member of the Transportation Journal Editorial Board             |
| 2013       | Robert and Christine Staub Faculty Excellence Award              |
| 2012       | Member of the Journal of Supply Chain Management Editorial Board |
| 2011       | Best Paper Finalist for 2010 (Journal of Operations)             |
| 2011       | Best Paper Award (European DSI Conference)                       |
| 2010-2011  | Supply Chain Management Educator Conference Chair                |
| 2010       | Member of the Journal of Operations Management Editorial Board   |
| 2010       | Member of the Journal of Business Logistics Editorial Board      |
| 2009-2010  | Supply Chain Management Educator Conference Proceedings Editor   |
| 2007-2008  | Council of Supply Chain Management Case Editor                   |
| 2007       | Best Paper Award (NARTS-ISM Conference)                          |
| 2006       | Tied for highest SPOT (Student Perception of Teaching) score     |
| 2005       | Highest SPOT (Student Perception of Teaching) in INSC department |
| 2000       | Doctoral Dissertation Proposal Award (University of Arkansas)    |
|            | Outstanding Student Paper Award (Society for Marketing Advances) |
|            | Finalist (ISBM Doctoral Dissertation Award)                      |
|            | Scholarly Research Grant Recipient (University of Tennessee)     |
| 1999, 1997 | Fellow (Council of Logistics Management Doctoral Symposium)      |

# **D.** Research Funding (14)

| 2014-2016    | Class of 1961 Professorship – Recognition of distinction in teaching, research and service \$ 3000  |
|--------------|---|
| 2014-2015    | International Travel Grant - \$5000 – One of 5 recipients selected across the entire University.  |
| 2011         | Faculty Research Grant – Lehigh University (Principal Investigator),  |
|              | Catherine Ridings (Lehigh University) "Does investment in Supply<br>Chain Management and Information Technology provide value for<br>micro firms?" \$4500   |
| 2009         | Summer Research Grant – College of Business and Economics, Lehigh<br>University (Principal Investigator), Nada R. Sanders (Lehigh University,<br>Brian S. Fugate (Colorado State University) " <i>State of Supply Chain</i> |
| 2002-2007    | Management: A Visionary Perspective" \$3000<br>Charles Tandy American Enterprise Center Faculty Research Award  |
| 2002-2007    | ( <i>Texas Christian University</i> ) (\$10,000/yr)   |
| 2003, 05, 07 | Junior Faculty Research Grant (Institute of Supply Management)<br>(\$750/yr)  |
| 2005         | Research Center for Teaching Excellence, Faculty Fellow Grant ( <i>Texas Christian University</i> ) (\$2500)  |

## F. Scholarly Presentations (53)

- Bleasley, Misty, Mir, Saif, **Zacharia, Zach G.**, Aloysius, John "*Should I stay or should I go? The role of transactional and relational psychological contract breach in supplier switching behavior*" Council of Supply Chain Management Educator Conference, San Diego, September 27, 2015.
- Zacharia, Zach G., "Publishing Research in American Supply Chain Journals" Indian Institute of Management, Bangalore, India, January 13, 2015.
- Zacharia, Zach G., Scott Ellis, Robert J. Trent "Gaining Advantage Through Social Exchange: How and Under What Conditions" Production Operation Management Conference, Atlanta, Georgia, May 10, 2014.
- Ellis, Scott, **Zacharia, Zach G.,** Jae-Young Oh "*The Role of Functional Congruence in Cross-Functional and Inter-organizational Collaboration*" Decision Sciences Institute Conference, Baltimore, Maryland, November 19, 2013.
- Zacharia, Zach G., "Supply Chain Management, Collaboration and their Role Across Businesses and People" Congress of Latin American Engineering Students, Lima, Peru, October 29, 2013.

- Zacharia, Zach G., Scott Ellis, "Antecedents to Buyer-Engineer Knowledge *Transfer*" Production Operation Management Conference, Denver, Colorado, May 4, 2013.
- Zacharia, Zach G., "Balancing Effective Research and Teaching" Invited Panel Presentation, Council of Supply Chain Management Doctoral Symposium, Atlanta, Georgia, October 1, 2012.
- Zacharia, Zach G., "What are some of the Factors That Affect the Relationship Between Cross Functional New Product Development and New Product Project Performance?" Decision Sciences Institute Conference, Boston, Massachusetts, November 22, 2011.
- Zacharia, Zach G., "Supply Chain Security An Academic Discussion and *Future Research*" Invited Panel Presentation, Decision Sciences Institute Conference, Boston, Massachusetts, November 21, 2011.
- Zacharia, Zach G., "*Conference Chairperson Opening Remarks*" Council of Supply Chain Management Educator Conference, Philadelphia, Pennsylvania, October 2, 2011.
- Zacharia, Zach G., William F. Wempe William and Danny Lanier, Jr. "Concentrated Supply Chain Membership and Financial Performance: Chainand Firm-Level Perspectives" Academy of Management Conference, San Antonio, Texas, August 12 – August 17, 2011.
- Zacharia, Zach G. and Catherine M. Ridings "Does investment in Supply Chain Management and Information Technology provide value for micro firms?" Production Operations Management Conference, Reno, Nevada, April 28-May 1, 2011.
- Zacharia, Zach G. and Robert J. Trent "Supplier Satisfaction and Innovation Sharing" Decision Sciences Institute Conference, San Diego, November 20-23, 2010.
- Christoph Bode, Stephan M. Wagner and Zacharia, Zach G., "The Effect of Cooperation, Supplier Development, and Relationship-Specific Investments on Suppliers' Willingness to Share Innovation" Decision Sciences Institute Conference, San Diego, November 20-23, 2010.
- Zacharia, Zach G. "Personal Career Development in Academia: What now and *How*" Council of Supply Chain Management Professionals Doctoral Symposium, San Diego, September 27, 2010.
- Zacharia, Zach G. "Supply Chain Management Overview" Executive MBA Program, Universidad de Piura, Piura, Peru, June 12, 2010.

- Zacharia, Zach G. "Supply Chain Management Collaboration Strategies" CSCMP Roundtable, Lima, Peru, June 11, 2010.
- Zacharia, Zach G. and John R. MacDonald "Are differences in Risk Planning Significant?" Production and Operations Management Conference, Vancouver, Canada, May 7-10, 2010.
- Zacharia, Zach G. and Robert J. Trent "Supplier Satisfaction How does it *matter*?" Production and Operations Management Conference, Vancouver, Canada, May 7-10, 2010.
- Zacharia, Zach G., Nancy W. Nix, and Robert F. Lusch "*The Moderating Role* of Absorptive Capability and Collaborative Communication in Organizational Learning" 19<sup>th</sup> North American Teaching and Research Conference, Tempe, Arizona, March 11-12, 2010
- Zacharia, Zach G. and John R. MacDonald "*Risk Planning: Is it of Value*" Decision Sciences Institute Conference, New Orleans, LA, November 17, 2009.
- Zacharia, Zach G. "When Should New Product Development Managers Consider Distribution Logistics" Decision Sciences Institute Conference, New Orleans, LA, November 15, 2009.
- John R. MacDonald and Zacharia, Zach G. "*Risk and Disruption Management: The Impact of Behavioral Interference*" Behavioral Operations Conference, Syracuse, NY, June 26, 2009.
- Zacharia, Zach G., Nancy W. Nix, and Robert F. Lusch "*The Moderating Role of Absorptive Capability and Collaborative Communication in Organizational Learning*" Production and Operation Management Conference, Orlando, FL, May 2, 2009.
- Zacharia, Zach G., Nancy W. Nix and Robert F. Lusch "Supply Chain Collaborations: Project Performance and Business Performance" *18<sup>th</sup> North American Teaching and Research Conference*, Tempe, Arizona, March 29-31. (2007)
- Zacharia, Zach G., Nancy W. Nix, and Robert F. Lusch "*The Moderating Role of Absorptive Capability and Collaborative Communication in Organizational Learning*" University of Tennessee, Knoxville, TN, November 7, 2006.
- Zacharia, Zach G., Nancy W. Nix, and Robert F. Lusch "*The Moderating Role* of Absorptive Capability and Collaborative Communication in Knowledge Acquisition" DFWCSMP Roundtable meeting, Dallas, TX, October 12, 2006.

- Zacharia, Zach G., "*Early Supplier Involvement*" National Council for Advanced Manufacturing, Washington, MD, June 7, 2006.
- Zacharia, Zach G., Nancy W. Nix, and Robert F. Lusch "*Keys to Effective Supply Chain Collaboration and Knowledge Acquisition*" National Council for Advanced Manufacturing, Washington, MD, June 7, 2006.
- Zacharia, Zach G., Nancy W. Nix, and Robert F. Lusch "*Keys to Effective Supply Chain Collaboration*" Supplier Network Working Group Meeting, Fort Worth, TX March 16, 2006.
- Zacharia, Zach G., Nancy W. Nix, and Robert F. Lusch "*Keys to Effective Supply Chain Collaboration*" Institute of Supply Management Group Meeting, Fort Worth, Texas, January 3, 2006.
- Zacharia, Zach G. "Team Based Learning in MBA and Undergraduate Supply Chain Management Classes" *16<sup>th</sup> North American Teaching and Research Conference*, Tempe, Arizona, March 17-19. (2005)
- Nix, Nancy W., **Zach G. Zacharia** and Robert F. Lusch "Keys to Effective Supply Chain Collaboration" *16<sup>th</sup> North American Teaching and Research Conference*, Tempe, Arizona, March 17-19. (2005)
- Zacharia, Zach G., *"Education Strategies"* Council of Logistics Roundtable Leadership Forum, Chicago, Illinois, June 11-12, 2004.
- Zacharia, Zach G., and Nancy W. Nix, "Supply Chain Collaboration The role of a 3PL intermediary" Society of Marketing Advances, New Orleans, Louisiana, November 6 8, 2003.
- Zacharia, Zach G., Nancy W. Nix, and Robert F. Lusch "*Collaboration Effectiveness in the Supply Chain: A Knowledge and Capabilities Based Approach*" American Marketing Faculty Consortium, Dallas, Texas, October 30-November 2, 2003.
- Zacharia, Zach G., "What does it mean to be an education officer in your roundtable?" Council of Logistics Roundtable Leadership Forum, Chicago, Illinois, June 6-7, 2003.
- Nix, Nancy W. and Zach G. Zacharia, Track Chairs "Going Beyond the Hype: Getting and Measuring the Value from your Supply Chain Initiatives" Council of Logistics Management Conference, Chicago, Illinois, September 23-27, 2003.

- Zach G. Zacharia, *Top 10 Truck Safety Recommendations*, Federal Motor Carrier Safety Administration, Washington, District of Columbia, October 16, 2002.
- Zach G. Zacharia, *Logistics Involvement in New Product Development*, University of Arkansas, Fayetteville, Arkansas, September 18, 2002.
- Zach G. Zacharia, "Supply and Value Chain Certificate Program" presented at the Supply and Value Chain Conference, Ft. Worth, Texas, February 8, 2002.
- Zach G. Zacharia, "*Tennessee Transportation Assistance Program*" presented at the Region 4 LTAP conference, St. Petersburg, Florida, May 16, 2001.
- Zach G. Zacharia, "The Evolution and Growth of Production in the Supply Chain", 2000 Society for Marketing Advances Conference, Orlando, Florida, November 8. 2000.
- Zach G. Zacharia, and Soonhong Min "*The Nature of Interfirm Partnering in Supply Chain Management*" presented at American Marketing Association, Chicago, Illinois, August 5, 2000.
- Zach G. Zacharia, "Searching the Internet and Web Page Design" presented at University of Tennessee, Knoxville, Tennessee, April 17, 2000.
- Zach G. Zacharia, "An Overview of Truck and Bus Safety: 1999 Knoxville Symposium presented at the 4<sup>th</sup> International Fatigue Management Conference, Perth, Australia, March 19 22, 2000.
- Zach G. Zacharia, "*Traffic Safety and the Internet*" presented at the Governor Highway Safety Conference, Memphis, Tennessee, July 12-14, 1999.
- Zach G. Zacharia, "*Tennessee Transportation Assistance Program*" presented at the Asphalt Emulsion Users Conference, Nashville, Tennessee, November 19, 1998.
- Zach G. Zacharia and Barton R. Jennings "*The Use of Active Participation and Group Competition to Facilitate Training and Technology Transfer for Adult Learners*" Transportation Research Board Conference, Washington, District of Columbia, January 10-14, 1998.
- Zach G. Zacharia, "*Training Requirements for Local Governments*" presented at the National Transportation Training Conference, Reno, Nevada, October 7-9, 1997.
- Zach G. Zacharia, "Logistics Thought: Key Messages and Implications from the Field of Marketing," presented at the Council of Logistics Management Doctoral Symposium, Chicago, Illinois, October 3-4, 1997.
- Zach G. Zacharia, "*Navigating the Internet*" presented at the Southeast Local Roads Conference, Biloxi, Mississippi, September 24-26, 1997.

• Zach G. Zacharia, "*Bridge Paint Expert Systems*," presented at the Second International Organization for Economic Cooperation and Development (OECD) Conference on Knowledge Based Expert Systems in Transportation, Montreal, Canada, June 14-16, 1992.

# G. Teaching and Research Advising

### **COURSES:**

Lehigh University (2008 - Present)

- SCM 186 Supply Chain Management and Operations (Undergraduate 2008 present)
- SCM 354 Logistics and Transportation (Undergraduate 2008-present)
- GBUS 453 Logistics and Transportation (Graduate 2013 present)
- GBUS 492- Supply Chain Management Strategy (Graduate 2010- present) (Summer Course)
- Advising 27 Supply Chain Management Majors (2015)
- Advising 28 Supply Chain Management Majors (2014)
- Advising 24 Supply Chain Management Majors (2013)
- Advising 9 Supply Chain Management Majors (2012)
- Advising 10 Supply Chain Management Majors (2011)
- Advising 13 Supply Chain Management Majors (2010)
- Advising 6 Supply Chain Management Majors (2009)

Texas Christian University (2001 – 2008)

- Strategic Sourcing and Procurement (Professional MBA) 2007
- Business Simulation (Professional MBA) 2007
- Supply Chain Management Concepts (Full-Time MBA) 2005 2008
- Supply Chain Management Concepts (Professional MBA) 2001–2008
- Logistics and Transportation (Professional MBA) 2001 2008
- Supply Chain Tools and Technologies (Professional MBA) 2002
- Logistics and Transportation (Undergraduate) 2001 2008
- Supply Chain Management Concepts (Undergraduate) 2003 2004
- Supply Chain Tools and Technologies (Undergraduate) 2003
- Procurement and Supply Management (Undergraduate) 2003

University of Tennessee (1996-2001)

- Introduction to Transportation (Undergraduate) Summer 1998
- Introduction to Logistics (Undergraduate) Summer 1999
- Marketing Management (Undergraduate) Spring 2000
- Global Logistics and Transportation (Undergraduate) Summer 2000

### **H. SERVICE**

University

#### **Appeals Committee**

#### College

Ph.D. Task Force Undergraduate Core Curriculum Committee Math Committee to Assess Assessment Results

### Department

Research Seminar Committee SCM Club Faculty Liaison

Professional (Council of Supply Chain Management Professionals) Education Committee Member (2015-onwards) President – Lehigh Valley Roundtable (2012-2015) Education Conference Chair (2010 – 2011) Education Strategies Committee Member (2007 – 3 year term) Case Editor (3 year term) President – Dallas Roundtable (2007-2008) Vice President – Dallas Roundtable (2006-2007) Education chair – Dallas Roundtable (2004-2006) Member (1999 – onwards)