

**David Dreyfus**  
PhD Graduate Student  
Department of Supply Chain Management  
The Eli Broad Graduate School of Management  
Michigan State University  
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## PROFESSIONAL SUMMARY

**Supply chain management PhD candidate at Michigan State University with a research focus on healthcare operations, waste, teams, and risk. Six Sigma Green Belt and APICS certified.** Expertise in empirical research methods. Diverse background and extensive experience with businesses in the United States, China, and Western Europe. Strategic thinker with a blend of integrity, resourcefulness, and strong leadership skills.

## EDUCATION

ELI BROAD SCHOOL OF BUSINESS, Michigan State University	East Lansing, MI USA
<b>Ph.D. Business Administration</b>	Expected May 2016
Major: Operations and Sourcing Management	
Minor: Management – Organizational Behavior	
 MOORE SCHOOL OF BUSINESS, University of South Carolina	Columbia, SC USA
<b>International Master of Business Administration (IMBA).</b>	May 2008
 LEEDS SCHOOL OF BUSINESS, University of Colorado	Boulder, CO USA
<b>Bachelor of Business Management. Operations (International, Environmental)</b>	May 2005

## ARTICLES UNDER REVIEW

- Dreyfus, Talluri, and Nair (2015): “Chain Affiliation and Service Focus: Implications for Efficiency, Quality, and Patient Survival”
- Nair and Dreyfus (2015): “Meaningful Use of Health Information Technology: An alignment perspective for investigating the role of technology planning and implementation in healthcare.”
- Nair, Nicolae, and Dreyfus (2015): “An Examination of the Relationship between the Size of Healthcare Network and Hospital Cost Performance: Moderating Role of Demand and Purchasing Characteristics in Low and High Quality Hospitals.”
- Nair, Ataseven, Habermann, and Dreyfus (2015): “Toward a Continuum of Scales in Just-In-Time Research - An Examination of the Predictive Validity of Single-Item and Multiple-Item Measures.”

## WORKING PAPERS

- “Waste in the operating room” – with Anand Nair and Claudia Rosales
- “Strategic literature review of healthcare distractions, interruptions, and disruptions” – with Anand Nair
- “When are Group Purchasing Organizations (GPOs) good for the healthcare industry?” – with Steve Melnyk and Claudia Rosales
- “Best Practices Hospitals Should Follow When Pharmaceutical Shortages Occur” – with Claudia Rosales and David Closs

## ACADEMIC EXPERIENCE

MICHIGAN STATE UNIVERSITY

East Lansing, MI USA

**INSTRUCTOR**

- |  |                           |
|--|---------------------------|
| ■ SCM471 – Supply Chain Application and Policy (Capstone Course) | Spring 2015 & Summer 2015 |
| ■ SCM372 – Manufacturing, Planning & Control                     | Fall 2012                 |
| ■ SCM303 – Introduction to Supply Chain Management               | Summer 2012 & 2013 & 2014 |

**PROFESSIONAL  
ORGANIZATIONS**

Member of the American Production and Inventory Control Society (APICS) since 2007

Member of INFORMS, MSOM and POMS since 2011

Member of Academy of Management (AOM) since 2015

**REFERRED PROCEEDINGS**

- |  |                                  |
|--|----------------------------------|
| 2014 Decision Sciences Institute Annual Meeting          | Tampa, FL, November 2014         |
| 2014 Production and Operations Management Annual Meeting | Atlanta, GA, May 2014            |
| 2013 Decision Sciences Institute Annual Meeting          | Baltimore, MD, November 2013     |
| 2013 Production and Operations Management Annual Meeting | Denver, CO, May 2013             |
| 2012 Decision Sciences Institute Annual Meeting          | San Francisco, CA, November 2012 |

**INDUSTRY EXPERIENCE**

- |  |                                    |
|--|------------------------------------|
| VOLVO CONSTRUCTION EQUIPMENT – <i>Market Analyst</i>         | Asheville, NC USA, 2008 – 2011     |
| INDEPENDENT CONTRACTOR - <i>Consultant</i>                   | 2007 – 2008                        |
| COLITE INTERNATIONAL, LTD – <i>Project Manager</i>           | Wuxi, Jiangsu CHINA, 2007          |
| DANYA INTERNATIONAL - <i>Communications Coordinator</i>      | Silver Spring, MD USA, 2005 – 2006 |
| DAVES STOVE-TOP POPCORN - <i>Founder, Owner and Operator</i> | Boulder, CO USA, 2002 – 2005       |