## KAREN L. SEDATOLE, PHD

Associate Professor of Accounting

The Eli Broad College of Business

Department of Accounting and Information Systems

Michigan State University

North Business College Complex

632 Bogue St., Rm 270

East Lansing, Michigan 48824-1122

Email: sedatole@ msu.edu

Phone: 517.432.2919

## **EDUCATION**

1996-2000	PhD in Business Administration, University of Michigan Thomas William Leabo Memorial Award for Outstanding Business School Doctoral Student
1987-1989	Master of Business Administration, University of Texas at Austin Sord Scholar Award
1983-1987	Bachelor of Science in Engineering, Baylor University  Magna cum laude

#### ACADEMIC APPOINTMENTS

2012-2013	Wake Forest University, Visiting Associate Professor of Accounting
2007-present	Michigan State University, Associate Professor of Accounting
May, 2011	University of California at Davis, Visiting Research Scholar
2006-2007	Michigan State University, Assistant Professor of Accounting
2000-2006	University of Texas at Austin, Assistant Professor of Accounting
1991-1996	Stephen F. Austin State University, Lecturer of Accounting

## RESEARCH INTERESTS

Determinants and consequences of evaluation and reward systems; control in inter-organizational collaborations; the measurement and use of non-financial performance measures for performance management.

#### RESEARCH PUBLICATIONS

- Dikolli, S. S., S. L. Kulp, and K. L. Sedatole. 2013. The Use of Contract Adjustments to Lengthen the CEO Horizon in the Presence of Internal and External Monitoring. Forthcoming in *Journal of Management Accounting Research*.
- Anderson, S. W., and K. L. Sedatole. 2013. Evidence on the Cost Hierarchy: The Association between Resource Consumption and Production Activities. Forthcoming in *Journal of Management Accounting Research*.
- Christ, M. H., K. L. Sedatole, and K. L. Towry. 2012. Framing Sticks as Carrots: An Experimental Investigation of Contract Frame and Effort in Agency Relationships. *The Accounting Review* 87 (6): 1913-1938.

Presented at the 2012 Experimental Economics, Accounting and Society: A Conference in Memory of John Dickhaut, Economic Science Institute, Chapman University.

Winner of the 2010 AAA MAS Research Conference Outstanding Paper Award.

- Sedatole, K. L., D. Vrettos, and S. K. Widener. 2012. The Use of Management Control Mechanisms to Mitigate Moral Hazard in the Decision to Outsource. *Journal of Accounting Research* 50 (2): 553-592.

  \*\*Presented at the 2011 Journal of Accounting Research Conference.
- Krishnan, R., F. Miller, and K. L. Sedatole. 2011. The Use of Collaborative Interfirm Contracts in the Presence of Task and Demand Uncertainty. *Contemporary Accounting Research* 28 (4): 1397–1422.
- Nicolaou, A., K. L. Sedatole, and N. Lankton, N. 2011. Integrated Information Systems and Alliance Partner Trust. *Contemporary Accounting Research* 28 (3): 1018-45.
- Farrell, A., S. Krische, and K. L. Sedatole. 2011. Employees' Subjective Valuations of Their Stock Options: Evidence on the Distribution of Valuations and the Use of Simple Anchors. *Contemporary Accounting Research* 28 (3): 747–93.
- Bruggen, A., R. Krishnan, and K. L. Sedatole. 2011. Drivers and Consequences of Short-Term Production Decisions: Evidence from the Auto Industry. *Contemporary Accounting Research* 28 (1):83-123.

  Winner of the 2012 AAA MAS Impact on Management Accounting Practice Award.
- Anderson, S. W., H. C. Dekker, and K. L. Sedatole. 2010. An Empirical Examination of Goals and Performance-to-Goal Following the Introduction of an Incentive Bonus Plan with Participative Goalsetting. *Management Science* 56 (1): 90-109.
  - Winner of the 2012 AAA Notable Contributions to Management Accounting Literature Award Winner of the 2006 AAA MAS Research Conference Outstanding Paper Award.
- Dikolli, S. S., S. L. Kulp, and K. L. Sedatole. 2009. Transient Institutional Ownership and CEO Contracting. 2009. *The Accounting Review* 84 (3): 737-770.
- Dikolli, S. S. and K. L. Sedatole. 2007. Improvements in the Information Content of Non-Financial Forward-Looking Performance Measures: A Taxonomy and Application. 2007. *Journal of Management Accounting Research* 19: 71-104.
- Dikolli, S. S., W. R. Kinney, and K. L. Sedatole. 2007. Measuring Customer Relationship Value: The Role of Switching Cost. 2007. *Contemporary Accounting Research* 24 (1): 93-132.
- Coletti, A. L., K. L. Sedatole, and K. L. Towry. 2005. The Effect of Control Systems on Trust and Cooperation in Collaborative Environments. *The Accounting Review* 80 (2): 477-500.
  - Winner of the 2009 AAA Notable Contributions to Management Accounting Literature Award
- Bansal, H. S., S. S. Dikolli, S. S., G. McDougall, and K. L. Sedatole. 2004. Relating E-Satisfaction to Behavioral Outcomes: An Empirical Study. *Journal of Services Marketing* 18 (4): 290-302.
- Anderson, S. W. and K. L. Sedatole. 2003. Management Accounting for the Extended Enterprise: Performance Management for Strategic Alliances and Networked Partners. 2003. In *Management Accounting in the Digital Economy*, A. Bhimini, Ed., London: Oxford University Press.
- Sedatole, K. L. 2003. The Effect of Measurement Alternatives on a Non-Financial Quality Measure's Forward-Looking Properties. *The Accounting Review* 78 (2): 555-580.
  - 2001 AAA Management Accounting Section Dissertation Award, runner-up
- Anderson, S. W., D. Glenn, and K. L. Sedatole. 2000. Sourcing Parts of Complex Products: Evidence on Transactions Costs, High-Powered Incentives and *Ex-post* Opportunism. 2000. *Accounting, Organizations & Society* 25 (8): 723-749.
- Anderson, S. W. and K. L. Sedatole. 1998. Designing Quality Into Products: The Use of Accounting Data in New Product Development. 1998. *Accounting Horizons* 12 (3): 213-233.

## **Educational and Practitioner Publications**

- Convery, S. P., A. M. Farrell, S. D. Krische, and K. L. Sedatole. 2012. How Employees Value Stock Options as Compensation. *Journal of Financial Planning*.
- Christ, M. H., K. L. Towry, K. L. Sedatole, and M. A. Thomas. 2008. When Formal Controls Undermine Trust and Cooperation. 2008. *Strategic Finance*, January: 38-44.
  - Winner of the IIA Netherlands Outstanding Paper Award.
- Anderson, S. W., M. H. Christ, and K. L. Sedatole. 2006. The Risky Business of Strategic Collaborations. 2006. *Internal Auditor*, (December).
- Anderson, S. W., M. H. Christ, and K. L. Sedatole. 2006. Managing Strategic Alliance Risk: Survey Evidence of Control Practices in Collaborative Inter-Organizational Settings. Altamonte Springs, Florida: The Institute of Internal Auditors Research Foundation.
- Dikolli, S. S. and K. L. Sedatole. 2004. Delta's New Song: A Case on Cost Estimation in the Airline Industry. *Issues in Accounting Education* 19 (3): 345-358.
- Dikolli, S. S. and K. L. Sedatole. 2003. Schlotzsky's Gourmet Deli Franchise Store. 2003. *Accounting Education: An International Journal* 12 (4): 427-435.

## RESEARCH – WORKING PAPERS

- Anderson, S. W., H. C. Dekker, K. L. Sedatole, and E. Wiersma. 2013. Halo effects in subjective performance evaluation: The influence of data gathering costs and relationship preservation.
- Bruggen, A., I. Grabner, and K. L. Sedatole. 2013. Toward the unknown: The effect of forecast accuracy on production decisions and manufacturing costs.
- Sedatole, K. L., A. Swaney, M. H. Yetman, and R. J. Yetman. 2013. Accounting-Based Performance Metrics and Executive Compensation in Nonprofit Organizations.
- Anderson, S. W., M. H. Christ, H. C. Dekker, and K. L. Sedatole. 2013. Risk Management in Strategic Alliances: Field and Survey Evidence.
  - Presented at the 2006 Institute of Internal Auditors Risk and Control Conference
- Sedatole, K. L., A. Swaney, and A. Woods. 2013. The Effect of Horizontal Monitoring and Task Interdependence on Individual Performance in a Team Setting.
- Krishnan, R., K. L. Sedatole, and A. Woods. 2012. Do the Incentive Effects of Relative Performance Evaluation Vary within the Organizational Hierarchy?

## RESEARCH AWARDS & FELLOWSHIPS

AAA Notable Contributions to Management Accounting Literature Award	2009, 2012
AAA Management Accounting Section Impact on Management Accounting Practice Award	2012
Department of Accounting & Information Systems Outstanding Research Award	2011
Ed and Carol Lake Faculty Excellence Research Grant	2011
Broad College of Business John D. & Dortha J. Withrow Endowed Emerging Scholar Award	2010
AAA Management Accounting Section Research Conference Outstanding Paper Award	2006, 2010
IIA Netherlands Outstanding Working Paper Award	2006
AAA Management Accounting Section Dissertation Award, runner-up	2001
AAA Doctoral Consortium Fellow, Tahoe City, California	1999
William A. Paton Scholarship, University of Michigan	1996-2000
Victor Bernard Memorial Fellowship, University of Michigan	1996-1997
Thomas William Leabo Memorial Award for Outstanding Business	1998-1999
School Doctoral Student, University of Michigan	

## RESEARCH GRANTS

- **Institute of Management Accountants**: 2011, to support research on the operational and financial impact of budget revisions, co-investigator Isabella Grabner and Alexander Bruggen.
- **American Institute of Certified Public Accountants:** 2006, to support research on the use of supplier performance measures, co-investigator S. W. Anderson.
- **PriceWaterhouseCoopers Foundation:** 2006, to support research on the association between institutional ownership and CEO contracting, co-investigators S. S. Dikolli and S. L. Kulp.
- **Institute of Management Accountants:** 2005, to support research on the effect of control system type on trust and cooperation in strategic alliances, co-investigators K. L. Towry and M. H. Christ (doctoral student).
- **Center for Business Measurement and Assurance Services**: 2004, to support research on management control practices in strategic alliances and other inter-firm collaborative relationships, co-investigator S. W. Anderson.
- **Institute of Internal Auditors Research Foundation**: 2004, to support research on management control practices in strategic alliances and other inter-firm collaborative relationships, co-investigator S. W. Anderson.
- **Center for Business Measurement and Assurance Services**: 2002, to support research on the effects of control systems on trust and cooperation in teams and alliances, co-investigators A. L. Coletti (doctoral student) and K. L. Towry.
- **Center for Business Measurement and Assurance Services**: 2001, to support research on non-financial performance measures in online retailing, co-investigator S. S. Dikolli.
- Blue Cross Blue Shield of Michigan Foundation, Student Award Program Grant: 1999, to support research on performance measurement in a healthcare setting.

#### SAMPLE PRESS & PRACTIONER MENTIONS OF RESEARCH

- Carrots Are More Powerful Motivators than Sticks, New Research Finds, Incentive Magazine, July 10, 2012, by Alex Palmer, http://www.incentivemag.com/News/Industry/Articles/Carrots-Are-More-Powerful-Motivators-Than-Sticks,-New-Research-Finds/
- Employees Motivated By Rewards, Not Penalties, BusinessNewsDaily, Fox Business, June 22, 2012, by Chad Brooks.
- Capital City Recap with Michael Cohen, WILS 1320 radio interview, June 21, 2012.
- Accounting; Research from Worcester Polytechnic Institute Provides New Data about Accounting, Wall Street Journal Investment Weekly News, December 10, 2011, http://professional.wsj.com/article/TPINVWK00020111202e7ca000je.html
- Why the Big Three Put Too Many Cars on the Lot, CFO.com, February 2, 2012, by Marielle Segarra, http://www3.cfo.com/article/2012/2/management-accounting\_ford-general-motors-chrysler-absorption-costing-excess-inventory
- Multidisciplinary Literature Review: Remuneration and Executive Behaviour, 2010, APG (www.apg.nl).
- New Research Shows Personalized Education Dramatically Increases Employees' Perceived Value Of Stock Option Awards, Ameriprise Press Release, September 19, 2006. Also cited by Forbes.com, MSN Money, Yahoo Finance, Chron.com (Houston Chronicle), and Benefits Link.
- Guilt by Association, Corporate Secretary, August 2006, by Carolyn Iglesias.
- Managing Internal Controls & Joint Ventures, Compliance Week, May 16, 2006, by Christine Dunn.
- The Role of Alliances in Corporate Strategy, Boston Consulting Group Report, November 2005.

# INVITED SEMINARS

Georgetown University		Cornell University		06
American University	2013	Texas Christian University	20	
Duke University	2013	Michigan State University	2002, 20	
University of Southern California	2003, 2008, 2012	University of Pittsburgh	20	
Wake Forest University	2011	Rice University	2000, 20	
Indiana University	2011	University of Utah	20	
University of California at Davis	2011	University of Iowa	20	
University of Georgia	2011	University of Arizona	20	
Maastricht University	2010	University of Illinois	20	03
Free University Amsterdam	2009	University of Colorado	20	03
York University	2009	Baylor University	20	02
Harvard University	2001, 2009	University of Notre Dame	20	01
Ohio State University	2008	University of Texas at Austin	20	00
University of Wisconsin	2008	University of Texas at Dallas	20	00
Emory University	2008	Stanford University	20	00
Georgia State University	2007	University of North Texas	20	00
INVITED DOCTORAL COLLOQU	JIUM PRESENTA	TIONS		
< Title TBD>, AAA Doctoral Conso	rtium, Lake Tahoe,	Nevada	20	13
"6 Blind Men, an Elephant, and an				
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"Economics-Based Management Ac	counting Research,	AAA Doctoral Consortium,	20	10
Lake Tahoe, Nevada				
"From the Lab to the Field," Accou	inting, Behavior & (	Organizations Doctoral Colloquius	m 200	06
	•	•	200	
"Empirical Management Accounting Research," PAC 10 Doctoral Colloquium				
"Perspectives of a New Faculty Men	mber," AAA MAS	Doctoral Colloquium	200	02
PROFESSIONAL SERVICE & AF	FILITATIONS			
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Editorial activities:			2010.20	10
Associate editor, Journal of Mana	-			
Editorial board member, Journal of Management Accounting Research (R. Krishnan, Editor)				
Editorial board member, Accounti	0 0	· · · · · · · · · · · · · · · · · · ·	2012-prese	
Editorial board member, <i>The Acce</i>			2011-20	
Editorial board member, <i>The Acce</i>		•	2008-20	
Editorial board member, Journal of				
Editorial board member, Advance.			2004-20	10
Ad hoc reviewer, The Accounting	-	-		
Research; Management Science; Accounting, Organizations & Society; Journal of Management				
	_	search; Accounting Horizons; Be		n
	-	ent; and California Management		
Ad hoc textbook reviewer, Dryder	n Press		199	95
AAA leadership roles:	ar i			
MAS Dissertation Award Commit			20	
AAA Annual Meeting Best Paper		Chair	20	
				09
AAA MAS Doctoral Colloquium,	Co-Director		2006-2007, 2007-20	08

AAA committee membership and other activities:	
AAA Doctoral Consortium Planning Committee	2012-2013
AAA Steve Berlin / CITGO Grant Competition Selection Committee	2013
AAA New Faculty Consortium, Teaching Effectiveness Panel Moderator	and Small Group Leader 2012
AAA New Faculty Consortium Planning Committee	2011-2012
MAS Dissertation Award Committee	2012
MAS Publications Committee	2010-2012, 2012-2014
MAS Mid-year Meeting Best Paper Award Committee	2010-2011
AAA New Faculty Consortium, Teaching Effectiveness Panelist and Sma	all Group Leader 2009, 2010
MAS Innovation in Teaching Awards Committee	2009
AAA Notable Contributions to Accounting Literature Award Screening C	Committee 2006-2007
MAS Doctoral Colloquium, Resident Faculty	2006
MAS Innovations in Management Accounting Literature Award Committee	tee 2002
Conference participation:	1
Global Management Accounting Research Symposium, reviewer, session	
and/or discussant	2007-2011, 2013
Global Management Accounting Research Symposium Emerging	2000 2011
Scholars Forum, Faculty Mentor	2008, 2011
AAA MAS Mid-Year Research Conference, reviewer, session moderator	•
discussant, and/or panel moderator	2001-2002, 2004, 2006-2013
AAA Annual Meeting, reviewer, session moderator,	
discussant, and/or panel moderator	2000-2002, 2006-2007, 2009-2012
American Accounting Association, Member	1998-present
Institute of Management Accountants, Member	2000-present
Institute of Internal Auditors, Member	2003-2009
<u> </u>	2000 2007
UNIVERSITY SERVICE	
Michigan State University:	
Broad Full-time MBA Redesign Team	2011-2012
Broad Full-time MBA Task Force	2010-2011
Broad Committee of 200 Design Team	2011
Broad Women MBA Association, Faculty Advisor	2011-2012
Broad Masters Programs Committee	2008-2012
Department Curriculum Committee	2010-2012
Department of AIS Promising Scholars Program, Coordinator	2008, 2009, 2010, 2011
MBA Broad v. Broad Case Competition, Judge	2009
Department Advisory Committee	2007-2008, 2008-2009
Department PhD Programs Committee	2006-2007, 2007-2008, 2008-2009
Weekend MBA Curriculum Task Force	2008-2009
MBA Breakthrough to Broad (B2B) Case Competition, Lead Judge	2010
MBA Breakthrough to Broad (B2B) Case Competition, Judge	2008, 2011
MSU All-University Awards Committee	2007-2008
Broad Undergraduate Programs Committee	2006-2007
Department Chair Search Committee	2006-2007
Department Chair Bearen Committee	2000 2007
University of Texas at Austin:	
Department Management Accounting Curriculum Committee	2005-2006

## TEACHING AWARDS & HONORS

Broad College of Business John D. & Dortha J. Withrow Endowed Emerging Scholar Award	2010
University of Texas Mortar Board Senior Honor Society Preferred Professor	2006
McCombs Faculty Excellence Award Winner	2003-2004
Outstanding Principles of Accounting Teacher, Stephen F. Austin State University	1995-1996
Outstanding MBA Core Teaching Assistant, University of Texas at Austin	1988-1989

## TEACHING ASSIGNMENTS

## Wake Forest University:

Managerial Accounting, MBA (core)

Management Control Systems, MBA (elective)

Strategic Cost Management, MS Accounting and MBA (required)

# **Michigan State University:**

Managerial Accounting, MBA (core)

Strategic Management Accounting, MS Accounting and MBA (elective)

Accounting for Decision Making and Control, Executive MBA (core)

The Financial Dimensions of Supply Chain Management, Executive Development Program

Strategic Cost Management, Executive Development Program

## **University of Texas at Austin:**

Introduction to Managerial Accounting, MBA (core)

Fundamentals of Managerial Accounting, Business Honors Program

Fundamentals of Managerial Accounting, BBA

Empirical Managerial Accounting Research, ITESM Doctoral Seminar

# Stephen F. Austin State University:

Principles of Financial Accounting, BBA

Principles of Management Accounting, BBA

Introduction to Accounting for Non-Business Majors, BA

## **DOCTORAL STUDENT SUPERVISION**

## **Michigan State University:**

Amy Swaney, Dissertation Chair	2012-present
Dimitris Vrettos, Dissertation Chair	2010-2011
Winner of the 2012 AAA Outstanding Management Accounting Dissertation Awar	rd
Dimitris Vrettos, Research Assistant	2008-2009, 2010-2011
Dimitris Vrettos, 1 <sup>st</sup> and 2 <sup>nd</sup> Year Summer Papers	2007, 2008
Amy Swaney, 1 <sup>st</sup> and 2 <sup>nd</sup> Year Summer Papers	2010, 2011
Amy Swaney, Research Assistant	2009-2010, 2011-2012
Michelle Lau, 2 <sup>nd</sup> Year Summer Paper	2009
Alex Woods, Dissertation Co-Chair	2006-2008
Alex Woods, Research Assistant	2006-2007
Ge Bai, Research Assistant	2007-2008
University of Texas at Austin:	
Margaret Christ, Dissertation Committee Member	2006-2009
Kevin Jackson, Dissertation Committee Member	2002-2004
Margaret Christ, 2 <sup>nd</sup> Year Summer Paper	2005
Angela Coletti, 2 <sup>nd</sup> Year Summer Paper	2003
Bernhard Reichert, 1 <sup>st</sup> Year Summer Paper	2005
Margaret Christ, Research Assistant	2004-2006
Angela Coletti, Research Assistant	2000-2004

## PROFESSIONAL EXPERIENCE & LICENSES

# 1991-1992 Corning, Incorporated, Corning, NY

Consultant

Played the lead role in the design, implementation, and installation of the Corning, Incorporated Sales & Administrative Expense Budgeting System and the Opto-Electronics Division Executive Information System.

# 1989-1991 **Executon Systems Corporation**, Austin, TX

Staff Consultant

Worked on the design and implementation of customized client information systems used in forecasting, planning and decision-making in the airline, petrochemical, computer manufacturing, and retail industries.

1994-2004 Certified Public Accountant, State of Texas