# VALERIE A. SY

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### ACADEMIC POSITIONS

# Thunderbird School of Global Management, Arizona State University

Assistant Professor of Global Strategy Innovation and Entrepreneurship

Phoenix, AZ, USA 2022-Present

### **EDUCATION**

### Ph.D., Strategic Management and Entrepreneurship

Texas A&M University Mays Business School, 2017-2022

Dissertation Committee: M. Howard (chair), R. Paetzold, A. Sorescu, L. Tihanyi

Dissertation Title: "Strategic Renewal: Learning, Unlearning, and Organizational Wisdom"

# M.B.A., Global Strategy and Marketing

The University of Texas at Austin McCombs School of Business, 2004-2007 Outstanding Student Leadership and Service Award (voted by cohorts)

# B.S., Electrical and Computer Engineering

The University of Texas at Austin Cockrell School of Engineering, 1995-1999 IEEE, Society of Women Engineers, Golden Key, Phi Eta Sigma

# RESEARCH INTERESTS

Organizations, Knowledge, Innovation, Technology, Interorganizational Networks, Strategic Entrepreneurship

### **PUBLICATIONS**

Howard, M.D., Kolb, J.S., & Sy, V.A., 2021. Founder CEO passion in selling the IPO. *Entrepreneurship & Innovation Exchange*, https://eixchange.com/content/founder-ceo-passion-in-selling-the-ipo.

Howard, M.D., Kolb, J.S., & Sy, V.A., 2020. Entrepreneurial identity and strategic disclosure: Founder CEOs and new venture media strategy. *Strategic Entrepreneurship Journal*, 15(1): 3-27.

Cannella, A.A. & Sy, V.A., 2019. Human capital resource emergence: A commentary. In Moliterno, T.P. and Nyberg, A.J., (Eds.). *Handbook of Research on Strategic Human Capital Resources*, Ch. 7: pp. 130-142.

Cannella, A.A. & Sy, V.A., 2018. The two sides of CEO pay injustice: A commentary. *Management Research: Journal of the Iberoamerican Academy of Management*, 16(1): 90-96.

### **UNDER REVIEW**

### **IN PROGRESS**

Sy, V.A., Kolb, J.S., & Howard, M.D. Perceived Institutional Congruence. Lead author; preparing manuscript for submission to IIBS in Summer 2024.

Sy, V.A. Strategic renewal: Learning, unlearning, and organizational wisdom. *Dissertation; for submission to AMR in Summer* 2024.

Valerie A. Sy Page 1 of 4

Behravesh, S.A., Gamso, J., Ault, J., Sy, V.A. Addressing systemic inequalities in entrepreneurship: A complex adaptive systems approach. *Preparing manuscript for submission to JBE in Spring 2024*.

Howard, M.D., Sy, V.A., & Tihanyi, L. Toward a theory of competitive dynamics between strategic networks: Evidence from the smartphone industry. *Preparing manuscript for submission SEI in Summer 2024*.

Sy, V.A., Dwivedi, P., Cox-Pahnke, E., & Howard, M.D. Female innovators and commercialization. *Lead author; preparing manuscript for submission to JOM in Fall 2024*.

Sy, V.A., Dwivedi, P., Cox-Pahnke, E., & Howard, M.D. Female inventors and knowledge diffusion. Network analysis proposal received Texas A&M McFerrin Center for Entrepreneurship recognition and was presented at BCERC with summary published in Frontiers of Entrepreneurship Research. Developing manuscript for submission to SMJ.

Li, T., Sy, V.A., & Howard, M.D. Network resilience in the oil and gas industry. Data collection complete.

Sy, V.A. Network abuse: Collaboration and competition in standard-setting organizations. *Proposal development*.

Sy, V.A. Network management: Up, down, and across. Proposal development.

Sy, V.A. Radical discovery and incremental creation: Opportunity development in corporate entrepreneurship. *Proposal development*.

Sy, V.A. Teaching old dogs new tricks: Centurions in the Digital Age. Proposal development.

### **INVITED CONFERENCE PRESENTATIONS**

Sy, V.A. Technological strategic renewal: Transforming knowledge on the learning journey. *Academy of Management Annual Conference* – Boston, August 2023

Sy, V.A., Dwivedi, P., Cox-Pahnke, E., & Howard, M.D. Female inventors and knowledge diffusion. *Babson College Entrepreneurship Research Conference* – Munich (online), June 2021

Howard, M.D. & Sy, V.A. Technology platforms, factions, and adversarial attack: Network dynamics in the smartphone industry. *Academy of Management Annual Conference* – Chicago, August 2018

Howard, M.D. & Sy, V.A. Network dynamics of knowledge dependence, cooperation, and attack: The emergence of the smartphone industry. *Strategic Management Society Special Conference* – San Jose CR, December 2017

### **CONFERENCES ATTENDED**

AOM: Academy of Management Annual Conference – Boston, August 2023

USASBE: United States Association for Small Business and Entrepreneurship – Tallahassee, January 2023

AOM: Academy of Management Annual Conference - Online, July/August 2021

McCombs Alumni Network Day - UT Austin (online), July 2021

BCERC: Babson College Entrepreneurship Research Conference – Boston/Munich (online), June 2021

CEEC: California Entrepreneurship Educators Conference – San Diego State University (online), April 2021

Mays Business School Women's Leadership Initiative Conference – Texas A&M University (online), October 2020

Mays Business School Women's Leadership Initiative Conference - Texas A&M University, October 2019

McCombs Alumni Business Conference – UT Austin, September 2019

AOM: Academy of Management Annual Conference – Boston, August 2019

Wharton Innovation Doctoral Symposium - Philadelphia, October 2018

AOM: Academy of Management Annual Conference – Chicago, August 2018

Strategic Management Society Extension - Houston, August 2017

### **MEMBERSHIPS**

Academy of Management (STR, ENT, TIM), Academy of International Business, Strategic Management Society

Valerie A. Sy Page 2 of 4

#### **SERVICE & AWARDS**

ASU Thunderbird School of Global Management Premier Day Speaker, 2023-Present

ASU Thunderbird School of Global Management Student Success Panel Speaker, 2023-Present

ASU Thunderbird Project Dream Catcher, Native Women Entrepreneur Business Plan Instructor, 2022-Present

Arizona State University Sigma Nu Chapter LEAD Speaker, 2023-Present

Academy of Management Annual Conference Reviewer for Technology and Innovation Management, 2021-Present

Texas A&M Foundation Dr. Rhonda Reger '79 Department of Management Dissertation Fund Awardee, 2021

Texas A&M University U.S. Senator Phil Gramm Doctoral Fellowship Finalist, 2021

Texas A&M McFerrin Center for Entrepreneurship Research Grant Honorable Mention, 2020

Texas A&M Mays Business School, Humana Data Analytics Case Competition Judge, 2019-2022

Texas A&M Mays Business School, MS Human Resource Management Program Volunteer, 2019-2022

Texas A&M Mays Business School, Management Doctoral Student Leader, 2017-Present

Texas Exes Life Member, Membership Chair of the Brazos Valley Chapter (2018-2019), 1999-Present

UT McCombs Evening MBA Student Government President and Reunion Coordinator, 2006-Present

UT McCombs Women in Business Mentor and Panel Speaker, 2004-Present

UT Cockrell Women in Engineering Program Panel Speaker, 1999-Present

United Way, Mainspring Schools, and Austin Child Guidance Center Volunteer, 1999-2016

3M Half Marathon Volunteer, 1999-2016

3M Diversity and Inclusion Programs Leader, 1999-2016

3M MBA Relationship Manager: UT McCombs, Berkeley Haas, UCLA Anderson, Duke Fuqua, UVA Darden, 2015-2016

# **TEACHING**

### Thunderbird School of Global Management, Arizona State University

# Graduate Core TGM 586 Global Entrepreneurship: Fall 2022, Fall 2023

• Instructor effectiveness rating: 4.2/5.0, 3.8/5.0

# Graduate Elective TGM 598 Building a Global Startup: Fall 2022, Fall 2023

• Instructor effectiveness rating: 3.7/5.0, 3.8/5.0

### Graduate Elective TGM 598 Global Social Enterprise: Spring 2023, Spring 2024

• Instructor effectiveness rating: 4.8/5.0

# Graduate Online TAM 534 Global Venture Creation (Asynchronous): Spring 2023, Spring 2024

• Instructor effectiveness rating: 4.1/5.0

### Graduate Core TGM 596 Global Challenge Lab Experiential Practicum: Fall 2023

• Instructor effectiveness rating: 4.5/5.0

### Graduate Elective TGM 598 Global Innovation: Fall 2022

• Instructor effectiveness rating: 4.1/5.0

# Mays Business School, Texas A&M University

# Undergraduate MGMT/SOCI 376 Entrepreneurial Perspectives, Spring 2021

Students learn and execute fundamentals for ideation, feasibility analysis, development, scale-up, launch, management, and growth. Activities include projects, cases, speakers, networking, and presentations.

- Elective course fully developed by V. Sy, in person and online
- Cross-listed in business management and sociology
- Instructor effectiveness rating: 4.82/5.00

### Undergraduate MGMT 466 Strategic Management, Spring 2020 and Spring 2022

Students learn and apply concepts in industry and environmental analysis, internal organizational analysis, competitive dynamics, mergers and acquisitions, product/business unit/corporate/international strategy.

- Capstone course required for all business majors, in person and online
- Interactive learning through topic discussions, exercises, and cases
- Instructor effectiveness rating: 4.57/5.00, 4.90/5.00

Valerie A. Sy Page 3 of 4

# 3M, Austin, TX and Saint Paul, MN

1999-2016

3M is a \$32.8 billion international conglomerate with operations in 70 countries producing more than 55,000 products spanning 46 technology platforms including adhesives, abrasives, electronics & software, micro-replication, nanotechnology and nonwoven materials.

| Senior Manager: Business Services, Strategic Business Development             | 2013-2016 |
|---|-----------|
| Manager: Sales and Marketing Operations, Business Intelligence, and Analytics | 2011-2013 |
| Project Manager: IT Infrastructure, R&D Applications, and Pricing IT          | 2001-2011 |
| Network Engineer: 3M Austin Telecommunications and Data Center                | 1999-2001 |

Valerie A. Sy Page 4 of 4