

MILLER COLLEGE OF BUSINESS
VITA – AACSB
September 1, 2019 – August 31, 2024

PROFESSIONAL BACKGROUND

Name: Dr. Chan Gu

Rank: Department Chair

Involvement: Participating

Qualification: Scholarly Academic

Brief Description for Basis of Qualification: SA because of at least 3 peer-reviewed journal publications in last 5 years.

Office Address: WB-203

Area of Academic Discipline Specialization: Computer Information Systems

Degrees

Ph.D. Degree:

Name of Degree: Ph.D.

Year Conferred: 2008

Degree-Granting Institution: University of Houston

Principal Academic Units:

Major Fields of Study: Operations Management

Minor Field of Study: Management Information Systems

Dissertation Title: Supply chain coordination with RFID implementation

Ph.D. Degree:

Name of Degree: Ph.D.

Year Conferred: 2001

Degree-Granting Institution: Florida Atlantic University

Principal Academic Units:

Major Fields of Study: Manufacturing Systems

Minor Field of Study: Operations Research

Dissertation Title: Multi-period Supply Chain Contract Modeling with Dynamic Stochastic and Price-elastic Demand

M.S. Degree:

Name of Degree: M.S.

Year Conferred: 1996

Degree-Granting Institution: Dalian Railway Institute (now Dalian Jiaotong University)

Principal Academic Units:

Major Fields of Study: CAD and Structural Optimization

Minor Field of Study:
Dissertation Title:

B.S. Degree:

Name of Degree: B.S.
Year Conferred: 1993
Degree-Granting Institution: Dalian University of Technology
Principal Academic Units:
Major Fields of Study: Chemical Engineering
Minor Field of Study:
Dissertation Title:

SCHOLARLY ACTIVITIES

Refereed Journal Articles

1. Borna, S., Elhajjar, S., Gu, Q. (2024). Consumer Sovereignty: A Systematic Literature Review. *American Journal of Business, Tier 3*. **Tier 3**/Basic or Discovery Scholarship, Goal 10 - Reduced Inequalities, Goal 8 - Decent Work and Economic Growth
2. Hao, H., Ran, G., Liu, H., Han, H., Gu, Q. (2024). Pricing Strategies for Remanufacturing with Government Incentives. *Neural Computing and Applications, Tier 2*. **Tier 2**/Basic or Discovery Scholarship, Not Sure
3. Yang, J., Wang, Y., Gu, Q., Xie, H. (2022). The Antecedents and Consequences of Green Purchasing: An Empirical Investigation. *Benchmarking: An International Journal, Tier 3*, 29(1), 1-21. **Tier 3**/Basic or Discovery Scholarship, Not Sure

Conference Proceedings in Scholarly Meetings

1. Gu, Q., Yang, J., Yu, Y., Wang, L. (2023). *How organizational culture affects project performance: US-Thailand comparison*. DSI 2023 proceeding. /Basic or Discovery Scholarship, None
2. Yu, Y., Fu, Q., Zhang, D., Gu, Q. *What are Smart Home Product Users Commenting on?*. The 2023 Southwest Data Science Conference. /Basic or Discovery Scholarship, None

Presentations at Conferences

1. Gu, Q. (Author), Wang, Z. (Author), Decision Sciences Institute (DSI) Annual Conference, "Curriculum design of Supply Chain Analytics," Decision Sciences Institute (DSI), San Francisco, CA (changed to online). (November 22, 2020). Basic or Discovery Scholarship

2. Gu, Q. (Author), Wang, Z. (Author), Industry Studies Association Annual Conference, "AI-driven Innovative and Agile Supply Chain," Industry Studies Association, Boston, MA (changed to online). (June 17, 2020). Basic or Discovery Scholarship
3. Gu, Q., Sharma, S. K., 2019 Decision Science Institute Annual Conference, "A Survey of Digital Tools for Supply Chain Analytics," Decision Science Institute, New Orleans, LA. (November 2019). Basic or Discovery Scholarship
4. Gu, Q., Davison, C. B., Midwest Decision Sciences Institute, "Adopting Virtual Reality Technology into Supply Chain Analytics Education," DSI, Butler University. (September 14, 2019).

Grants

1. Proposal Number:
Title: STEM Education: Deploying Virtual Reality in the Decision Sciences Classroom
Agency: ASPIRE Grant Program
Amount:
Date submitted: October, 2019
Status: Pending review
Starting and ending date: January 2020 - August 2020
Principal investigator:
Co-principal investigator(s):
Competitive vs. non-competitive: Competitive
Responded to: Request for proposal
2. Proposal Number: 19-0448
Title: Globalization or Neo-Localization: Supply Chain Operations in Sharing and Circular Economy
Agency: Morgan State University
Amount:
Date submitted: December, 2018
Status: Not funded
Starting and ending date: June 1, 2019 - May 31, 2020
Principal investigator:
Co-principal investigator(s):
Competitive vs. non-competitive:
Responded to:

Internal

3. Proposal Number: 24-0305

Title: Domestic Travel
Agency: Provost Domestic Travel
Amount: \$ 500.00
Date submitted: September, 2023
Status: Active
Starting and ending date: September 27, 2023 - December 27, 2023
Principal investigator:
Co-principal investigator(s):
Competitive vs. non-competitive:
Responded to:

4. Proposal Number:
Title: Strategic Expansion of Logistics and
Agency: Ball State University Presidential Grant
Amount: \$ 0.00
Date submitted: May, 2020
Status: Not funded
Starting and ending date:
Principal investigator:
Co-principal investigator(s): Read, Douglas L., Gu, Qiannong, Davison, Chris Brian,
Chen, Catherine
Competitive vs. non-competitive: Competitive
Responded to: Open Application

Conferences and Meetings Attended

1. Decision Sciences Institute (DSI) Annual Conference, Decision Sciences Institute (DSI). (November 2020 - November 2020).
2. Industry Studies Association Annual Conference, Industry Studies Association. (June 2020 - June 2020).

Business and Other Professional Experience

1. Professional, Journal of Supply Chain and Operations Management, Associate Editor. (March 2018 - Present).
2. Professional, OMEGA journal reviewer, Ad-Hoc Reviewer. (October 2017 - Present).
3. Professional, IJPE reviewer, Ad-Hoc Reviewer. (September 2017 - Present).
4. Professional, AJIT journal reviewer, Ad-Hoc Reviewer. (May 2017 - Present).
5. Professional, JSCOM reviewer, Ad-Hoc Reviewer. (October 2015 - Present).

6. Professional, Industrial Management & Data System (IMDS) Journal Reviewer, Ad-Hoc Reviewer. (October 2011 - Present).
7. Professional, IJPR journal Ad-hoc reviewer, Ad-Hoc Reviewer. (February 2009 - December 2020).

Professional Development and Participation

1. Professional Development Group, Administration, In 2017, The University at Buffalo joined with other colleges and universities in the Mid- American Conference (MAC) to participate in the Academic Leadership Program (ALDP). The mission of the MAC ALDP is to identify, develop, prepare and advance faculty as academic leaders in the Mid-American Conference universities. The program provides an opportunity for University at Buffalo faculty to gain valuable knowledge and experience in academic leadership by working closely with select administrators from other colleges and universities in the MAC. (November 2019 - February 2020)

SERVICE ACTIVITIES

University, College, Departmental Committees

1. College, Surevy pool committee, Committee Member. (February 2018 - Present).
2. Department/program, LSCM program advisory board faculty member, Committee Member. (August 2013 - Present).

International Experience

1. Professional, Journal of Supply Chain and Operations Management, Associate Editor. (March 2018 - Present).
2. Professional, OMEGA journal reviewer, Ad-Hoc Reviewer. (October 2017 - Present).
3. Professional, IJPE reviewer, Ad-Hoc Reviewer. (September 2017 - Present).
4. Professional, AJIT journal reviewer, Ad-Hoc Reviewer. (May 2017 - Present).
5. Professional, JSCOM reviewer, Ad-Hoc Reviewer. (October 2015 - Present).
6. Professional, Industrial Management & Data System (IMDS) Journal Reviewer, Ad-Hoc Reviewer. (October 2011 - Present).
7. Professional, IJPR journal Ad-hoc reviewer, Ad-Hoc Reviewer. (February 2009 - December 2020).

Work History

1. Department Chair and Associate Professor. (August 16, 2018 - Present).
2. Associate Editor. (March 12, 2018 - Present).

Summary of Intellectual Contributions – AACSB Report

<u>Contribution Type</u>	<u>BDS</u>	<u>AIS</u>	<u>TLS</u>	<u>Total</u>
<i>Refereed Journal Articles (PRJ)</i>	3	0	0	3
<i>Books/Monographs (Mono)</i>	0	0	0	0
<i>Conference Proceedings in Scholarly Meetings (Proc)</i>	2	0	0	2
<i>Presentations at Conferences</i>	3	0	0	3
<i>Professional Presentations (Pres)</i>	0	0	0	0
<i>Grants</i>	0	0	1	1
<i>Textbooks</i>	0	0	0	0
<i>Conferences and Meetings attended</i>	0	0	0	0
<i>Professional Development and Participation</i>	0	0	0	0
<i>Consulting</i>	0	0	0	0