

POMS College of Supply Chain Management Business Meeting

POMS 31st Annual Conference
May 4, 2021

Dorothee Honhon & L



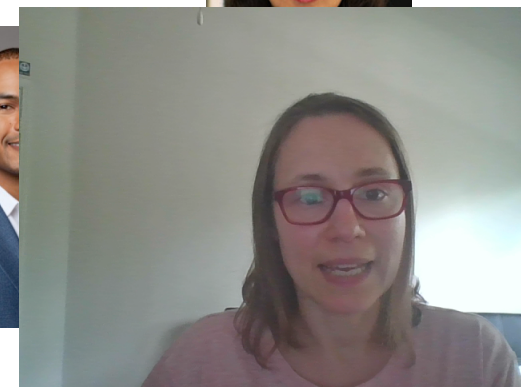
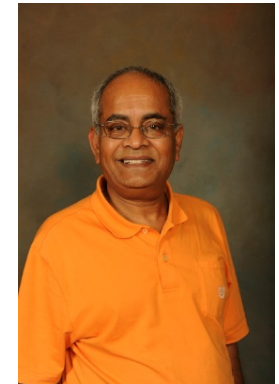
Agenda

- ▶ Current board positions
- ▶ Membership
- ▶ Finances
- ▶ Communications
- ▶ Next year's board positions
- ▶ Student paper competition
- ▶ Plans for 2021-22 activities
- ▶ Open topics for discussion

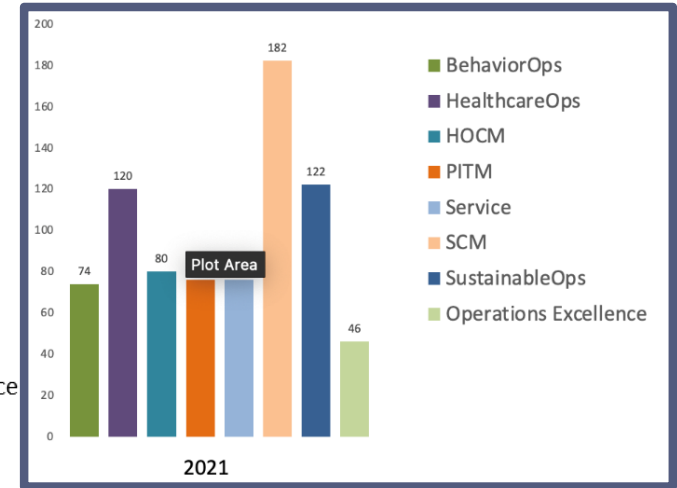
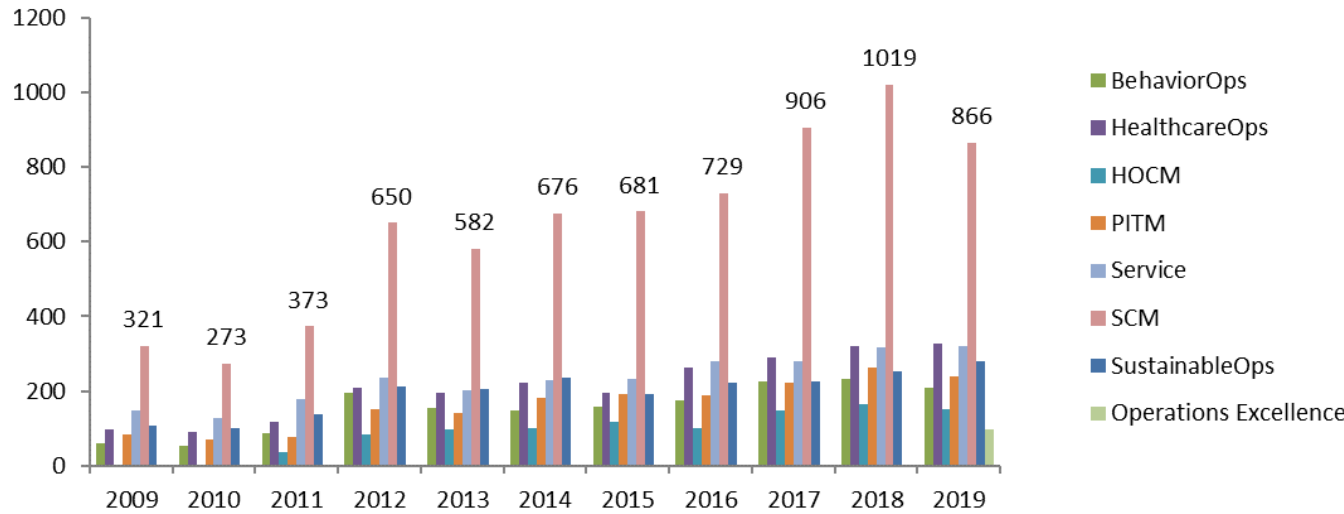


2019-21 College officers

- ▶ **President: Dorothee Honhon**, Naveen Jindal School of Management, University of Texas at Dallas
- ▶ **President-Elect: Lauren Lu**, Tuck School of Business, Dartmouth College
- ▶ **Vice President - Meetings: Zumbul Atan**, Eindhoven University of Technology
- ▶ **Treasurer: V “Sri” Sridharan**, Clemson University
- ▶ **VP of Communications: Pelin Pekgun**, Darla Moore School of Business, University of South Carolina
- ▶ **VP of Special Events: Amy (Xiajun) Pan**, Warrington College of Business, University of Florida
- ▶ **Secretary: Marcus Bellamy**, Questrom Business school, Boston University



Membership of POMS Colleges (2009-2021)



	2018	2019	2021	Change	% change
BehaviorOps	233	209	74	-135	-65%
HealthcareOps	322	326	120	-206	-63%
HOCM	165	151	80	-71	-47%
PITM	264	238	76	-162	-68%
Service	318	322	76	-246	
SCM	1019	866	182	-684	
SustainableOps	253	279	122	-157	
Operations Excellence	NA	98	46	-52	
Total	2574	2489	776	-1713	

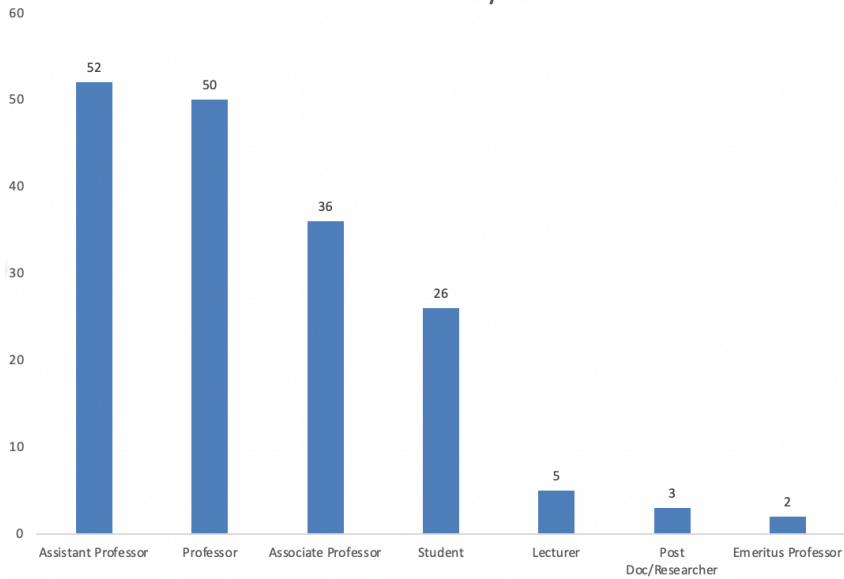
▶ 4 *Note: 2021 numbers are from April 28, 2021*



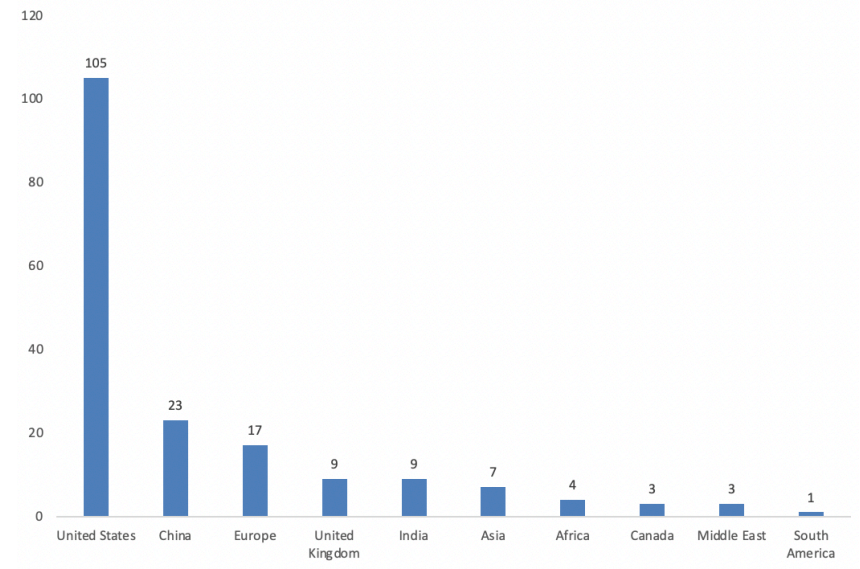
SCM college membership

▶ As of April 28, 2021, the total membership is 182

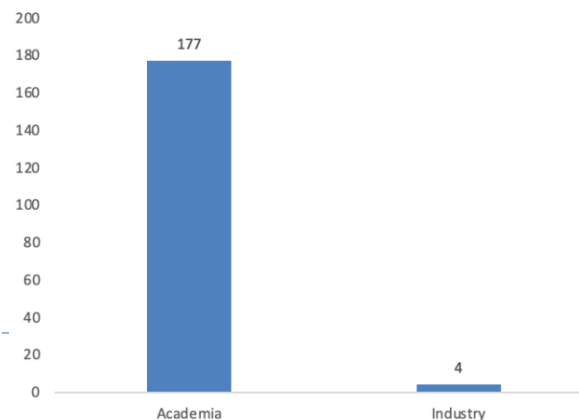
Members by Rank



Members by region/country

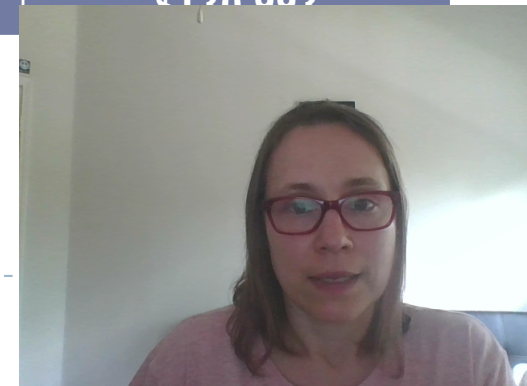


Members by affiliation



State of our finances

Balance as of December 31, 2020	\$128,263
Membership revenues from members selecting as free college (847)	\$ 2,730.00
Mini-conference registration fee	\$ -
Total revenues	\$ 2,730.00
Mini-conference Common reception	\$ -
Mini-conference coffee breaks	\$ -
Mini-conference dinner	\$ -
Mini-conference lunch	\$ -
Business Meeting	\$ -
AV	\$ -
Awards and other	\$ -
Total expenses	\$ -
Balance as of April 2021	\$128,000



Communications

- ▶ POMS website page:
 - ▶ <http://www.poms.org/colleges/cscm/>
- ▶ LinkedIn group
 - ▶ 259 current members as of May 1st, 2021
 - ▶ Join us: <https://www.linkedin.com/groups/8106962>



Election results

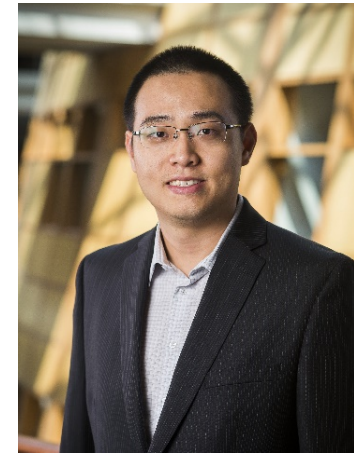
- ▶ **Vice President - Communications:**

- ▶ **Tharanga Rajapakse**, Warrington College of Business, University of Florida



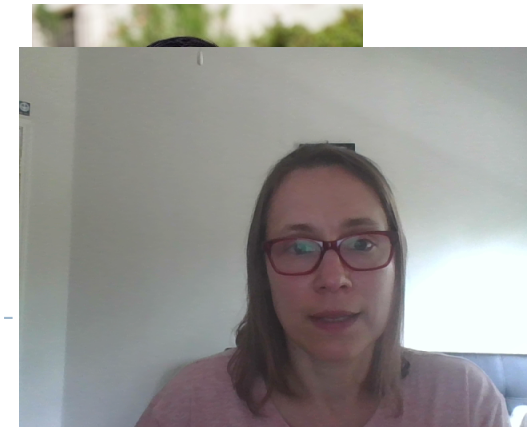
- ▶ **Vice President – Special events:**

- ▶ **Shiliang (John) Cui**, McDonough School of Business, Georgetown University



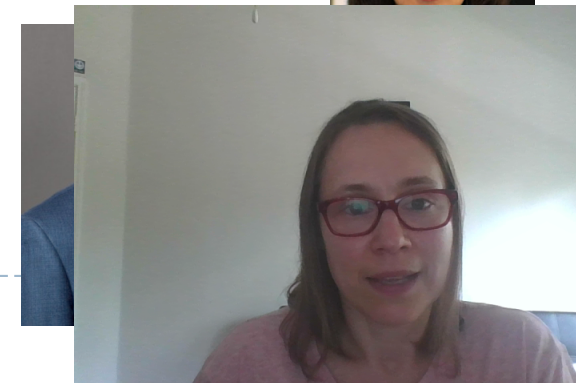
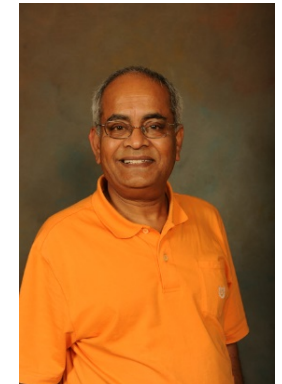
- ▶ **Secretary:**

- ▶ **Stanley Lim**, University of San Diego School of Business



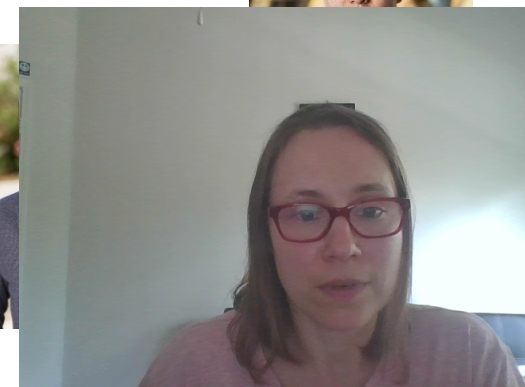
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2021-22 College officers

- ▶ President: **Lauren Lu**, Tuck School of Business, Dartmouth College
- ▶ Vice President - Meetings: **Zumbul Atan**, Eindhoven University of Technology
- ▶ Treasurer: **V “Sri” Sridharan**, Clemson University
- ▶ VP of Communications: **Tharanga Rajapakshe**, Warrington College of Business, University of Florida
- ▶ VP of Special Events: **Shiliang (John) Cui**, McDonough School of Business, Georgetown University,
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2021 POMS SCM College Student Paper Competition

Co-Chairs

Retsef Levi

J. Spencer Standish (1945) Professor of Management
MIT Sloan School of Management

Xiajun Amy Pan

Assistant Professor of Operations Management
Warrington College of Business, University of Florida



Details

- ▶ 59 papers submitted (2019:37, 2018: 48)
- ▶ We had a two round process for the competition
- ▶ Conflicts of interest were first declared by the judges
- ▶ First round:
 - ▶ Each paper was reviewed by three referees with no conflict of interest with the paper
 - ▶ Chairs were not involved in the referee assignment of papers that they have conflict of interest with
- ▶ Second round:
 - ▶ Finalists were evaluated by paper competition committee based on both the submitted paper, and the presentation at this conference.

Evaluation from the 1st round judges

- ▶ Evaluate the paper based on the following criteria using **the rating from 1-10** (10 being best and 1 being the weakest)
 - ▶ Relevance to the Supply Chain Management
 - ▶ Problem Modeling
 - ▶ Strength of Results
 - ▶ Useful of Managerial Insights
 - ▶ Clarity/Style of Writing
- ▶ Answer a question: Would you recommend this paper for the finalist round?

Thanks to all our 1st Round Referees!

Adam Elmachtoub(Columbia University)
Alan Wan(City University of Hong Kong)
Ana Muriel(University of Massachusetts Amherst)
Andrew Davis(Cornell University)
Arcan Nalca(Queen's University, ON, Canada)
Bin Hu(UT Dallas)
Bogdan Bichescu(University of Tennessee)
Ching Piaw Teo (Nus)
Chris Parker(American University)
Cong Shi(University of Michigan at Ann Arbor)
Dan Andrei Iancu(Stanford University)
Eda Kemahlioglu Ziya(NC State University)
Enno Siemsen(University of Wisconsin-Madison)
Felipe Caro(UCLA Anderson School of Management)
Fuqiang Zhang(Olin Business School, Washington University)
Greys Susic(University of Southern California)
Haoying Sun(University of Kentucky)
Harish Krishnan(Sauder School of Business, University of British Columbia)
Joann de Zegher(MIT Sloan School of Management)
John V Gray(Ohio State University)
Jordan Tong(University of Wisconsin-Madison)
Karen Donohue(Carlson School of Management, University of Minnesota)
Karen Zheng(MIT)
Karthik Natarajan(Professor, Singapore University of Technology and Design)
Man Yu(ISOM, HKUST)
Meng Li(Rutgers University)



Thanks to all our 1st Round Referees!

Ming Hu(Rotman School of Management, University of Toronto)
Nikolay Osadchiy(Emory University)
Nikos Trichakis(MIT)
Nitish Jain(London Business School)
ONUR BOYABATLI(Associate Professor of Operations Management)
Ozge Sahin(Johns Hopkins Carey Business School)
Quan Zheng(University of Science and Technology of China)
Rachel Chen (University of California at Davis)
Rachel Zhang(Hog Kong University of Science and Technology)
Ravi Subramanian(Scheller College of Business, Georgia Tech)
Sammi Tang(University of Miami)
Saurabh Bansal(Penn state)
Shuya Yin(University of California Irvine)
Soo-Haeng Cho(Carnegie Mellon University)
Sripad K Devalkar(Indian School of Business)
Suresh Muthulingam(Pennsylvania State University)
Tharanga(University of Florida)
Weiming Zhu(IESE Business School)
Wenqiang Xiao(New York University)
William Schmidt(Cornell University)
Wolfram Wiesemann(Imperial College Business School)
Xiang Fang(University of Wisconsin-Milwaukee)
Xiuli He(UNC Charlotte)
yiangos papanastasiou(uc berkeley)
Yimin Wang(Arizona State University)
Ying-Ju Chen(HKUST)
Zumbul Atan(Eindhoven University of Technology)



Thanks to our finalist committee

▶ Paper competition finalist committee:

1. Felipe Caro (UCLA, Anderson School of Management)
2. Nichole Dehoratius (University of Chicago, Booth School of Business)
3. Dorothee Honhon (UT at Dallas, Naveen Jindal School of Management)
4. Lauren Lu (Dartmouth, Tuck School of Business)



Finalists

- ▶ **Christina Imdahl (Kuehne Logistics University)** Targeted Automation of Order Decisions Using Machine Learning
 - ▶ Advisors: Jan Fransoo and Kai Hoberg
- ▶ **Maya Ganesh (Indian School of Business)** Leveraging digital technology to improve monitoring and planning in public sector supply chains: evidence from India's food security program
 - ▶ Advisors: Sarang Deo and Sripad Devalkar
- ▶ **Elisabeth Paulson (MIT)** Reverse information sharing: Reducing cost and waste in supply chains with yield uncertainty
 - ▶ Advisors: Retsef Levi and Georgia Perakis
- ▶ **Hongseok Jang (University of Florida)** Store Brand Introduction and Multilateral Contracting
 - ▶ Advisor: Xiajun Amy Pan
- ▶ **Amandeep Singh (Wharton)** Fulfillment by Platform: Antitrust and Upstream Market Power
 - ▶ Advisor: Senthil Veeraraghavan
- ▶ **Sahar Hemmati (University of Maryland)** Contingent Free Shipping: Drivers of Bubble Purchases
 - ▶ Advisor: Wedad J. Elmaghraby

Honorable Mention (\$200 prize)

- ▶ **Christina Imdahl (Kuehne Logistics University)** Targeted Automation of Order Decisions Using Machine Learning
 - ▶ Advisors: Jan Fransoo and Kai Hoberg
- ▶ **Hongseok Jang (University of Florida)** Store Brand Introduction and Multilateral Contracting
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- ▶ **Sahar Hemmati (University of Maryland)** Contingent Free Shipping: Drivers of Bubble Purchases
 - ▶ Advisor: Wedad J. Elmaghraby



Second Place (\$500 prize)

- ▶ **Elisabeth Paulson (MIT)** Reverse information sharing:
Reducing cost and waste in supply chains with yield uncertainty
 - ▶ Advisors: Retsef Levi and Georgia Perakis



First Place (\$1000 prize)

- ▶ **Maya Ganesh(Indian School of Business)** Leveraging digital technology to improve monitoring and planning in public sector supply chains: evidence from India's food security program
 - ▶ Advisors: Sarang Deo and Sripad Devalkar



2021-22 Activities

- ▶ **POMS 32nd Annual Conference**
 - ▶ When: April 21-26, 2022
 - Where: Orlando, FL (tentative!)
- ▶ **What should SCM College do?**
 - ▶ Plant tour or mini-conference?
 - Teaching experts panel
 - Industry experts panel
 - Early career mentorship panel
 - ▶ Any other suggestions?

Open topics for discussion

▶ **Any suggestions for the SCM college?**

▶ Feel free to reach out to me at
lauren.x.lu@tuck.dartmouth.edu

Closing Remarks

- ▶ Thank you for your support!