

VINCENT W. SLAUGH

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SC Johnson College of Business ◊ Cornell University
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ACADEMIC APPOINTMENTS

- SC Johnson College of Business, Cornell University** *July 2016-present*
Assistant Professor, Nolan School of Hotel Administration
—Operations, Information, and Technology Management Area
—Faculty Fellow, Cornell Institute for Healthy Futures
- Smeal College of Business, Penn State University** *August 2015-July 2016*
Visiting Assistant Professor of Supply Chain Management

EDUCATION

- Tepper School of Business, Carnegie Mellon University** *August 2015*
PhD in Operations Management; Minor in Public Policy
Thesis: *Essays in Service Operations Management*
Advisor: Prof. Sridhar Tayur
- Tepper School of Business, Carnegie Mellon University** *May 2012*
Master of Science in Operations Management
- Penn State University** *August 2009*
Master of Science in Operations Research
Master of Science in Industrial Engineering
Bachelor of Science with Honors in Industrial Engineering
Bachelor of Arts in History

RESEARCH

- Slaugh, Vincent W. and Alan A. Scheller-Wolf. "Flexibility and consistency in long-term care rostering." Forthcoming in *Manufacturing & Service Operations Management*.
- Slaugh, Vincent W., Alan A. Scheller-Wolf, and Sridhar R. Tayur. "Consistent staffing for long-term care through on-call pools." *Production and Operations Management* 27.12 (2018): 2144-2161
- Slaugh, Vincent W., Bahar Biller, and Sridhar R. Tayur. "Managing rentals with usage-based loss." *Manufacturing & Service Operations Management* 18.3 (2016): 429-444.
- Slaugh, Vincent W., Mustafa Akan, Onur Kesten, and M. Utku Ünver. "The Pennsylvania Adoption Exchange improves its matching process." *Interfaces* 46.2 (2016): 133-153.
- Olberg, Nils, Ludwig Dierks, Sven Seuken, Vincent W. Slaugh, and M. Utku Ünver. "Search and Matching for Adoption from Foster Care." Working Paper.
- Li, Buyun and Vincent W. Slaugh. "Service Staffing for Shared Resources." Working Paper.

BOOK CHAPTERS

Improving Child Welfare Outcomes via Market Design
with Mustafa Akan, Onur Kesten, and M. Utku Ünver
Forthcoming in *More Fair by Design: Economic Design Responses to Inequality*

TEACHING

Courses Taught

- **Service Operations Management** (HADM 3010)
Cornell University *2017-present*
- **Hospitality Operations and Consulting** (HADM 4070/6070)
Cornell University *2018, 2020*
- **Transportation and Distribution** (SCM 810)
Penn State University *2016*
- **Demand Planning** (SCM 597), Penn State University *2016*
- **Supply Chain Analytics** (SCM 421), Penn State University *2015*
- **Operations Management** (70-371), Carnegie Mellon University *2013*

Advanced Training

- **Student, Teaching & Learning in the Diverse Classroom**, Center for Teaching Innovation, Cornell University
- **Graduate, Future Faculty Program**, Eberly Center for Teaching Excellence and Educational Innovation, Carnegie Mellon University

HONORS AND AWARDS

- Third Place, INFORMS Case and Teaching Materials Competition *2016*
- Second Place, INFORMS Service Science Section Best Student Paper Award *2015*
- Finalist, INFORMS Doing Good with Good OR Competition *2013*
- First Place, McKinsey MBA Team Case Competition, Tepper School of Business *2013*
- William Larimer Mellon Fellowship *2009 - 2012*
- Outstanding Industrial Engineering Senior, Penn State University *2008*
- Harold and Inge Marcus Scholarship *2006 - 2008*
- Invitrogen Corporation Scholarship *2008*
- Industrial Engineering Department Service Award, Penn State University *2008*
- First Place, Senior Design Competition, Penn State University *2007*

GRANTS

- “Promoting Best Practices in Senior Living Staffing,” Engaged Cornell Grant (\$5,000) *2019*

SERVICE

- Chair, Cornell Institute for Health Futures Roundtable on Senior Living Workforces *2022*
- Coach, Hilton Hospitality Hackathon, Cornell University *2019,2021*
- Reviewer
 - *Manufacturing & Service Operations Management*
 - *Production and Operations Management*
 - *INFORMS Journal on Applied Analytics*
 - *Cornell Hospitality Quarterly*
 - Winter Simulation Conference
- Judge, Deloitte MBA Operations Case Competition, Carnegie Mellon University *2015*
- Coach, Bowersox Graduate Supply Chain Challenge, Michigan State University *2013*
- Representative, Graduate Student Assembly, Carnegie Mellon University *2011 - 2013*
- President's Student Advisory Council, Carnegie Mellon University *2011 - 2012*
- President, Alpha Pi Mu I.E. Honor Society, Penn State University *2007 - 2008*
- Member, Penn State I.E. Centennial Committee *2006 - 2008*

COMPUTING SKILLS

Programming Languages	Java, C++, R, VBA for Excel
Optimization Software	CPLEX, RiskSolver
Simulation Software	@Risk, Arena, AutoMod, Java Simulation Library
Other Software	MATLAB, Mathematica, SPSS Modeler, Tableau