

Teng HUANG

4th year Ph.D. Student
Operations and Information Management Department
School of Business, University of Connecticut

(Updated on January 24, 2019)

CONTACT INFORMATION	2100 Hillside Rd, Unit 1041 Storrs, CT, 06268	http://teng-huang.com teng.huang@uconn.edu
RESEARCH INTERESTS	Integrating Predictive Modeling and Optimization, Data Analytics in Retail Operations, Demand Forecasting, Team Composition, Applied Machine Learning, and Optimization	
EDUCATION	University of Connecticut (UConn), Storrs, CT Ph.D. Student, Operations and Information Management , <i>Expected</i> : Summer 2020 <ul style="list-style-type: none">• Advisor: David Bergman, Ph.D Sun Yat-sen University (SYSU), Guangzhou, China Master, Information Science, Jul 2013 Sun Yat-sen University (SYSU), Guangzhou, China Bachelor, Information Management and Information Systems, Jul 2011 <ul style="list-style-type: none">• Double Major in Archaeology	
ARTICLES UNDER REVIEW	1. T. Huang , D. Bergman , and R. Gopal. Predictive and Prescriptive Analytics for Location Selection of Add-on Retail Products. <i>Production and Operations Management</i> , Minor Revision. [download]	
WORKING PAPERS	1. T. Huang , D. Bergman , and J. Mathieu . “Predicting and Optimizing Team Formation”	
CONFERENCE / INVITED TALKS	Predictive And Prescriptive Analytics For Location Selection Of Add-on Retail Products <ul style="list-style-type: none">• INFORMS Annual Meeting 2018. Phoenix, AZ. November 2018• Winter Conference on Business Analytics (WCBA) 2019. Snowbird, UT. March 2019 (accepted in a regular session)• POMS Annual Meeting 2019. Washington D.C. May 2019 (scheduled) Predicting and Optimizing Team Formation <ul style="list-style-type: none">• INFORMS Computing Society Conference (ICS) 2019. Knoxville, Tennessee. January 2019	
REFEREED JOURNAL PUBLICATIONS	1. Y. Zhang, Y. Yi, and T. Huang (2012). Construction of index system for website evaluation of library in China. <i>Wuhan University Academic Journal (Information Science Version)</i> , 37, <i>ICSUE Spec.</i> , P: 135-139	
REFEREED CONFERENCE PUBLICATIONS	1. Y. Zhang and T. Huang (2012). A comparative study on Chinese and foreign university evaluation based on Webometric methods, <i>Proceedings of the 3rd International Conference on E-Business and E-Government</i> , Shanghai, China, 4, P: 2241-2344 [link]	

AWARDS	<p>Student Awards — School of Business, University of Connecticut</p> <ul style="list-style-type: none"> • Peter Shanley Endowment Fall 2018 - Spring 2019 <p>Student Awards — Sun Yat-sen University</p> <ul style="list-style-type: none"> • Scholarship for Graduate students Fall 2012 - Spring 2013 • Scholarship of 3M for students in Library Science Dec 2012 • The 3rd prize, Distinguished Student Scholarship Fall 2008 - Spring 2009 • The 3rd prize, Distinguished Student Scholarship Fall 2007 - Spring 2008 <p>National Olympiad in Informatics (NOI), China</p> <ul style="list-style-type: none"> • The 3rd prize (national) & the 2nd prize (regional) 2005 & 2006
TEACHING	<p>Teaching Assistant Fall 2018</p> <p style="padding-left: 20px;">OPIM 3104 - Operations Management Department of Operations and Information Management, University of Connecticut</p> <p>Teaching Assistant Fall 2015 - Spring 2018</p> <p style="padding-left: 20px;">OPIM 3103 - Business Information Systems Department of Operations and Information Management, University of Connecticut</p>
PROFESSIONAL SERVICES	<p>Reviewer Decision Support Systems 2019</p> <p>Website Chair CP 2019</p> <p>Session Chair POMS 2019</p> <p>Subreviewer CPAIOR 2019, CPAIOR 2018, AAAI 2017</p>
SKILLS	<p>Programming Languages: Python, C++, C#, Java</p> <p>Optimization: Gurobi</p> <p>Statistical Programming: R, STATA, MATLAB, SAS</p> <p>Web Programming: HTML5, CSS, Javascript, jQuery</p> <p>Database: MySQL, Microsoft SQL Server, Oracle</p> <p>Shell Scripting</p>
WORK EXPERIENCES	<p>Mitsubishi Electric Research Laboratories (MERL), Cambridge, MA</p> <p style="padding-left: 20px;">Intern Jan 2019 - Apr 2019</p> <p>IT Department, Giordano International Limited, Guangzhou, China</p> <p style="padding-left: 20px;">Data Analyst & Programmer May 2013 - Nov 2014</p> <p>Yunnex.com, Guangzhou, China</p> <p style="padding-left: 20px;">Assistant of Media Manager Sep 2014 - Nov 2014</p> <p>Valleytalk.org, CA, USA</p> <p style="padding-left: 20px;">Blogger Jun 2014 - Aug 2014</p> <p>Siemens Transformer (Guangzhou) Co., Ltd. (STGZ), Guangzhou, China</p> <p style="padding-left: 20px;">Intern Nov 2012 - Jan 2013</p>

SOCIAL SERVICES **Social Worker**

Take and print family photos of residents in a rural village in Yunnan, China Jan
2014

Volunteer

Tutor elementary and middle school students of migrant workers in Guangzhou,
China Apr 2013 - Jan 2014

Reference Services in Guangzhou City Library, Guangzhou, China Jan 2013 - Feb
2013

Assistant

Administration Office of School of Information Management, Sun Yat-sen University,
Guangzhou, China Feb 2011 & Feb 2012