Yanlu Zhao

Computing

CONTACT INFORMATION	Dept. of Operations Management and Decision Science ESSEC Business School 3 Avenue Bernard Hirsch Paris, France 95021	yanlu.zhao@essec.edu +33 (0)6 6102 05 30
EDUCATION	ESSEC Business School, Paris, France	Sept. 2015-July 2019
	PhD. Candidate in Operations Management	
	 Thesis Topic: Exploring new optimization models for data-driven service operations Advisors: Felix, Papier and Laurent, Alfandari 	
	Tsinghua University, Beijing, China	Sept. 2012-July 2015
	MS., Industrial Engineering Shandong University of Finance and Economics, China	Sept. 2008-July 2012
	BS., Logistics Management	
Publications and Working Papers	"Real-time joint scheduling and dispatching policies for on-time delivery orders from online platforms", with F. Papier, ongoing project, 2018.	
	"Call-center-based Scheduling of Field Visits", with F. Papier, working paper, 2018.	
	"Team-orienteering Problem with Diversity Constraints: Model, Algorithm and Application in the Travel Industry", with L. Alfandari, working paper, 2018.	
	"Risk Management on Joint Product Development with Power Asymmetry between Supplier and Manufacturer", with H. Cao, <i>International Journal of Project Management</i> , 33(8), 1812-1826, 2015.	
TEACHING EXPERIENCE	 Teaching Assistant Decision Science and Business Analytics, Spring 2017, 2018 (MBA and Grand Ecole Elective, with Prof. Ivana Ljubic) 	
	• Decision Science and Business Analytics, Winter 2016, 2017 (MBA and Grand Ecole	
	Elective, with Prof. Laurent Alfandari) • Advanced Statistics, Fall 2014 (Graduate in Tsinghua, with Prof. Pingke Li)	
ACADEMIC	Doctoral Fellowship, ESSEC Business School	2015-2019
HONORS AND	Guanghua Scholarship, Tsinghua University	2012-2013
Awards	Excellent Student Leader, Tsinghua Graduate Union National Scholarship Award of P. R. China	2012-2013 2011-2012
Conference Presentations	Call-center-based Scheduling of Field Visits	
	 POMS Hong Kong Conference, Hong Kong, Jan. 5, 2019 (expected) POMS Annual Conference, Houston, TX, May 7, 2018 Team-orienteering Problem with Diversity Constraints: Application in the Travel Industry INFORMS Annual Meeting, Phoenix, AZ, November 6, 2018 (scheduled) 	
	The 7th edition of Winter School on Network Optimization, Lisbon, January 16, 2018 The 2018 School on Column Generation, Paris, February 26, 2018	
	23rd International Symposium on Mathematical Programming,	Bordeaux, July 1, 2018

C, C++, MATLAB, Python, CPLEX, Java, R, Mathematica