MATT TADDY

PROFESSIONAL POSITIONS

AMAZON
Vice President of Economic Technology (since 2018)

UNIVERSITY OF CHICAGO BOOTH SCHOOL OF BUSINESS
Professor of Econometrics and Statistics, 2016-2018
Associate Professor, 2012-2016
Assistant Professor, 2008-2012

MICROSOFT
Head of Economics and Data Science for Business AI, 2017
Principal Researcher at Microsoft Research, 2016-2017

EBAY, Research Fellow, 2014-2016

EDUCATION

Ph.D. Applied Mathematics and Statistics, June 2008
UNIVERSITY OF CALIFORNIA SANTA CRUZ
Baskin School of Engineering

M.S. Mathematical Statistics, June 2005
MCGILL UNIVERSITY, MONTRÉAL
Department of Mathematics and Statistics

B.A. Philosophy and Mathematics, June 2003
MCGILL UNIVERSITY, MONTRÉAL

PUBLICATIONS

Papers at `https://scholar.google.com/citations?user=_CRV1TMAAAAJ`

Business Data Science, McGraw-Hill 2019 (textbook).

FUNDING AND AWARDS

Emory Williams teaching award (chosen by students), Chicago Booth, 2016.

McKinsey teaching award (chosen by faculty), Chicago Booth, 2016.

Microsoft Research Expedition: The ALICE Project (founder and leader), 2016-2017

University of Chicago, Fellow of the Computation Institute, 2014-2017

NSF Grant, Division of Social and Economic Sciences, September 2016.
Bilateral Bargaining through the Lens of Big Data, with Tadelis, Larsen, and Backus.

University of Chicago Neubauer Family Faculty Fellow, 2011-2015

Chicago Booth Robert L. Graves Scholar, 2010 - 2011

Chicago Booth Fama-Miller Center Research Grant 2011-2012

ISBA Savage Award Honorable Mention, 2010
For outstanding PhD dissertation contribution in applied Bayesian methodology

IBM Corporation Scholar, University of Chicago, 2009 - 2010

Research member of the NMFS Center for Stock Assessment Research, 2007 - 2008

Fonds Québécoise de la recherche sur la nature et les technologies, 2004

Graduate Student Researcher at
Lawrence Livermore National Laboratory, 2007, advised by Herbie Lee and Bruno Sansó
NASA Ames, 2007, advised by Athanasios Kottas and Robin Morris
Sandia National Laboratories, 2006-2007, advised by Genetha Grey and Herbie Lee
Los Alamos National Laboratory, 2006, advised by Dave Higdon, Herbie Lee, and Bruno Sansó.
Montréal Jewish General Hospital and URGENCES-SANTÉ, 2004, RA advised by Alain Vandal.

Petro-Canada Olympic Torch scholarship for student athletes, 1999-2000

Canadian 18 & under national sailing champion, men's singlehanded dinghy (laser), 1999