

# Tymon Słoczyński

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DATE	August 21, 2024	
CONTACT INFORMATION	Department of Economics Brandeis University 415 South Street, MS 021 Waltham, MA 02453	phone: (+1) 781-736-8550 e-mail: <a href="mailto:tslocz@brandeis.edu">tslocz@brandeis.edu</a> <a href="mailto:tsloczynski@fas.harvard.edu">tsloczynski@fas.harvard.edu</a> website: <a href="http://www.sloczynski.net/">http://www.sloczynski.net/</a>
EMPLOYMENT	<b>Brandeis University</b> Assistant Professor	since 07/2016
OTHER APPOINTMENTS	<b>CESifo</b> Research Network Affiliate	since 09/2019
	<b>Harvard University</b> Associate of the Department of Economics	since 09/2016
	<b>Institute of Labor Economics (IZA)</b> Research Fellow	since 01/2015
PREVIOUS APPOINTMENTS	<b>Warsaw School of Economics</b> Robert Solow Postdoctoral Fellow Assistant Professor	2015–2016 2014–2016
	<b>Institute of Labor Economics (IZA)</b> Research Affiliate	2012–2015
EDUCATION	<b>Warsaw School of Economics</b> PhD in Economics (with distinction)	2010–2014
	<b>Michigan State University</b> Visiting Student Researcher	2013–2014
	<b>University of Cambridge</b> MPhil in Economics	2009–2010
	<b>University of Warsaw</b> Joint BA/MA in Sociology	2006–2012
	<b>Warsaw School of Economics</b> Joint BA/MA in Economics	2005–2009
SHORT VISITS	<b>Ludwig Maximilian University of Munich</b>	04/2019
	<b>Harvard University</b>	03–04/2015, 09/2015
	<b>University of Potsdam</b>	06/2013
PUBLICATIONS	“Abadie’s Kappa and Weighting Estimators of the Local Average Treatment Effect” (with S. Derya Uysal and Jeffrey M. Wooldridge), <b>forthcoming in <i>Journal of Business &amp; Economic Statistics</i></b> .	
	“Interpreting OLS Estimands When Treatment Effects Are Heterogeneous: Smaller Groups Get Larger Weights,” <b><i>Review of Economics and Statistics</i></b> , 104(3), 501–09, 2022.	
	“Landscape Change and Trade in Ancient Greece: Evidence from Pollen Data” (with Adam Izdebski, Anton Bonnier, Grzegorz Koloch and Katerina Kouli), <b><i>Economic Journal</i></b> , 130(632), 2596–618, 2020.	
	“Average Gaps and Oaxaca–Blinder Decompositions: A Cautionary Tale about Regression Estimates of Racial Differences in Labor Market Outcomes,” <b><i>Industrial and Labor Relations Review</i></b> 73(3), 705–29, 2020.	
	— Winner of the 2019 Best Paper Competition, <i>LERA/ILR Review</i> Special Series in Employment Relations	

	“Mostly Harmless Simulations? Using Monte Carlo Studies for Estimator Selection” (with Arun Advani and Toru Kitagawa), <i>Journal of Applied Econometrics</i> 34(6), 893–910, 2019.	
	“A General Double Robustness Result for Estimating Average Treatment Effects” (with Jeffrey M. Wooldridge), <i>Econometric Theory</i> 34(1), 112–33, 2018.	
	“On the Use of Palynological Data in Economic History: New Methods and an Application to Agricultural Output in Central Europe, 0–2000 AD” (with Adam Izdebski, Grzegorz Koloch and Marta Tycner), <i>Explorations in Economic History</i> 59, 17–39, 2016.	
	“The Oaxaca–Blinder Unexplained Component as a Treatment Effects Estimator,” <i>Oxford Bulletin of Economics and Statistics</i> 77(4), 588–604, 2015.	
WORKING PAPERS	“Quantifying the Internal Validity of Weighted Estimands” (with Alexandre Poirier), April 2024.	
	“Covariate Balancing and the Equivalence of Weighting and Doubly Robust Estimators of Average Treatment Effects” (with S. Derya Uysal and Jeffrey M. Wooldridge), October 2023.	
	“Doubly Robust Estimation of Local Average Treatment Effects Using Inverse Probability Weighted Regression Adjustment” (with S. Derya Uysal and Jeffrey M. Wooldridge), revised November 2022.	
	“When Should We (Not) Interpret Linear IV Estimands as LATE?,” revised September 2022, <i>R&amp;R at Review of Economic Studies</i> .	
NON-ECONOMICS PUBLICATIONS	“Exploring Byzantine and Ottoman Economic History with the Use of Palynological Data: A Quantitative Approach” (with Adam Izdebski and Grzegorz Koloch), <i>Jahrbuch der Österreichischen Byzantinistik</i> 65, 67–109, 2015.	
SEMINAR PRESENTATIONS	Brown University (scheduled)	<b>2024</b>
	Duke University; University of Warsaw	<b>2023</b>
	Binghamton University; Goethe University Frankfurt	<b>2022</b>
	University of Chicago	<b>2021</b>
	Emory University	<b>2020</b>
	Boston College	<b>2019</b>
	Bank of Canada; Northwestern University; London School of Economics (Dept. of Economic History); Harvard University	<b>2018</b>
	Harvard–MIT; Temple University; Lehigh University	<b>2017</b>
	Brandeis University; CEPS/INSTEAD; College of the Holy Cross; Institute for Advanced Studies (IHS), Vienna; Michigan State University (econometrics and graduate student seminars); University College London (graduate student seminar); University of Potsdam; University of Southern Denmark; W.E. Upjohn Institute for Employment Research; WZB Berlin Social Science Center	<b>2016 and before</b>
CONFERENCE PRESENTATIONS	Annual Meeting of the Southern Economic Association (SEA), Washington, DC (scheduled); Annual Congress of the European Economic Association (EEA) and Econometric Society European Meetings (ESEM), Erasmus University Rotterdam (scheduled)	<b>2024</b>
	BU/BC Greenline Econometrics Workshop, Boston University; Annual Meeting of the Southern Economic Association (SEA), New Orleans; Frankfurt Econometrics Workshop, Goethe University; Africa Meeting of the Econometric Society (AFES)	<b>2023</b>
	Annual Meeting of the Southern Economic Association (SEA), Fort Lauderdale; BU/BC Greenline Econometrics Workshop, Boston College; Annual Meeting of the Midwest Econometrics Group (MEG), Michigan State University; Econometric Society European Meetings (ESEM), Bocconi University; American Causal Inference Conference (ACIC), University of California, Berkeley; New York Camp Econometrics, Lake Placid; West Indies Economic Conference (WECON); American Economic Association (AEA) Annual Meeting	<b>2022</b>
	International Conference on Computational and Financial Econometrics (CFE); Annual Meeting of the Southern Economic Association (SEA), Houston; Causal Data Science Meeting; Latin American Meeting of the Econometric Society (LAMES); Stata Conference; Annual Conference of the International Asso-	

ciation for Applied Econometrics (IAAE); Annual Meetings of the Society of Labor Economists (SOLE); New York Camp Econometrics **2021**

Annual Meeting of the Southern Economic Association (SEA); World Congress of the Econometric Society; Annual Meetings of the Eastern Economic Association (EEA), Boston **2020**

Annual Meeting of the Midwest Econometrics Group (MEG), Ohio State University; Ce(2) Workshop, Centre for Economic Analysis (CenEA) and Centre for Microdata Methods and Practice (cemmap), Warsaw; American Economic Association (AEA) Annual Meeting, Atlanta **2019**

Latin American Meeting of the Econometric Society (LAMES), Guayaquil; Annual Meeting of the Canadian Econometric Study Group (CESG), Ottawa; World Economic History Congress (WEHC), Boston; NBER Summer Institute, Cambridge; Annual Conference of the International Association for Applied Econometrics (IAAE), Université du Québec à Montréal; Annual Meetings of the Society of Labor Economists (SOLE), Toronto; Annual Meetings of the Eastern Economic Association (EEA), Boston; Liberal Arts Colleges Economic History Workshop (LACEH), Mount Holyoke College; Labor and Employment Relations Association (LERA) Winter Meeting, ASSA Annual Meeting, Philadelphia **2018**

Annual Meeting of the Midwest Econometrics Group (MEG), Texas A&M University; European Historical Economics Society (EHES) Conference, University of Tübingen; Annual Conference of the International Association for Applied Econometrics (IAAE), Sapporo; China Meeting of the Econometric Society (CMES), Wuhan University; Annual Conference of the Canadian Economics Association (CEA), St. Francis Xavier University, Antigonish; Annual Meetings of the Association for Comparative Economic Studies (ACES), ASSA Annual Meeting, Chicago (discussant) **2017**

Annual Meeting of the Midwest Econometrics Group (MEG), University of Illinois at Urbana–Champaign; Gender Gaps Conference, University of Warsaw and Institute for Structural Research; Ce(2) Workshop, Centre for Economic Analysis (CenEA) and Centre for Microdata Methods and Practice (cemmap), Warsaw; Latin American Workshop in Econometrics of the Econometric Society, Universidad de la República and Universidad de Montevideo **2016**

Warsaw International Economic Meeting (WIEM); Ce(2) Workshop, Centre for Economic Analysis (CenEA) and Centre for Microdata Methods and Practice (cemmap), Warsaw; Annual Conference of the International Association for Applied Econometrics (IAAE), Thessaloniki; North American Winter Meeting of the Econometric Society, ASSA Annual Meeting, Boston (discussant) **2015**

Annual Meeting of the Midwest Econometrics Group (MEG), University of Iowa; Warsaw International Economic Meeting (WIEM); Ce(2) Workshop, Centre for Economic Analysis (CenEA) and Centre for Microdata Methods and Practice (cemmap), Warsaw; Annual Conference of the International Association for Applied Econometrics (IAAE), Queen Mary University of London; Annual Meetings of the Society of Labor Economists (SOLE), Arlington; Annual Meeting of the Midwest Economics Association (MEA), Evanston **2014**

Warsaw International Economic Meeting (WIEM); IZA European Summer School in Labor Economics, Buch am Ammersee; Annual Meetings of the Society of Labor Economists (SOLE), Boston **2013**

“Brucchi Luchino” Labour Economics Workshop, Trento; Annual Congress of the European Economic Association (EEA), University of Málaga; GDN Regional Research Competition Workshop, CERGE-EI, Prague; World Economic History Congress (WEHC), University of Stellenbosch; Theory and Practice of Program Evaluation Workshop, CEPS/INSTEAD, Luxembourg; Royal Economic Society (RES) Annual Conference, University of Cambridge **2012**

Perspectives on (Un-)Employment PhD Workshop, Institute for Employment Research (IAB) and University of Erlangen-Nuremberg; Hurwicz Workshop, Stefan Banach International Mathematical Center, Warsaw; Doctoral Workshop in Econometrics and Statistics, Jagiellonian University, Kraków; Irish Economic Association (IEA) Annual Conference, Limerick; Empirical Strategies, University of Southern Denmark, Odense **2011**

Hurwicz Workshop, Stefan Banach International Mathematical Center, Warsaw; Annual Meeting of the Irish Society of New Economists (ISNE), Trinity College Dublin; Polish Sociological Congress, Jagiellonian University, Kraków **2010**

TEACHING  
EXPERIENCE

**Brandeis University**

Econometric Methods for Causal Inference  
Statistics for Economic Analysis  
Advanced Econometrics I

**2021/22, 2023/24**  
**2016/17 — 2023/24**  
**2016/17, 2018/19, 2020/21, 2022/23**

**Warsaw School of Economics**

Principles of Microeconomics	2014/15
Principles of Macroeconomics	2014/15
Economic Seminar	2014/15
Empirical Microeconomics	2014/15
Intermediate Microeconomics	2012/13
Labor Economics	2010/11, 2011/12
Intermediate Macroeconomics	2010/11, 2011/12, 2012/13, 2014/15

GUEST  
LECTURES**University of Pittsburgh**

Topics in Economic History	2022
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**University College Dublin**

PhD Econometrics 2	2022
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SCHOLARSHIPS  
AND AWARDS

Theodore and Jane Norman Award, Brandeis University	2017/18 — 2023/24
Robert Solow Postdoctoral Fellowship, Cournot Centre	2015/16
“Mobilność Plus” Scholarship, Minister of Science and Higher Education (declined)	2015
“Mentoring” Scholarship, Foundation for Polish Science (FNP)	2015
Fulbright Junior Advanced Research Award, Michigan State University	2013/14
“Start” Scholarship, Foundation for Polish Science (FNP)	2013
German Academic Exchange Service (DAAD) Scholarship, University of Potsdam	2013
“Weż stypendium—dla rozwoju” Scholarship	2011/12, 2012/13
Royal Economic Society Conference Grant	2012
Warsaw School of Economics Doctoral Scholarship	2010/11, 2013/14
Cambridge European Trust Bursary, University of Cambridge	2009/10
Clifford and Mary Corbridge Trust Scholarship, University of Cambridge	2009/10
Faculty of Economics Bursary, University of Cambridge	2009/10

UNIVERSITY AND  
DEPT SERVICE**Brandeis University**

Co-organizer of the internal (brown bag) seminar series, Dept. of Economics & IBS	2022/23
Faculty ambassador (27 students)	2020/21, 2021/22
Member of the PhD program review committee, Dept. of Economics & IBS	2020/21
Member of the economics department diversity, equity, and inclusion (DEI) task force	2020/21
Member of the seminar committee, Dept. of Economics & IBS	2020/21
Member of the junior faculty search committee, Dept. of Economics	2018/19
First-year advising (9 students)	2017/18
Member of Fulbright screening panels, Office of Academic Services	2017
PhD thesis advising (committee member): Hyongse Yoo (2023, first job: Ministry of Economy and Finance, South Korea); Mark McAvoy (2021, first job: Afiniti); Amanda Guimbeau (2021, first job: Assistant Professor at Université de Sherbrooke); Kathleen McQueeney (2017, first job: U.S. Government Accountability Office)	
Undergraduate thesis advising (primary advisor): Noa Benveniste (2021, high honors, first job: Pre-Doctoral Research Fellow at MIT)	
Undergraduate thesis advising (secondary advisor): Vivian Dong (2024, in progress); Akwasi Owusu-Brempong (2021, honors); Lawrence Ding (2019, high honors); Tian Zhong (2019, highest honors); Kim Adler (2017, high honors, recipient of Carol Ann Steinfeld Memorial Prize in Economics)	
Undergraduate thesis advising (third reader): Claire Christensen (2023, honors in politics)	

**Warsaw School of Economics**

REFEREING

American Economic Journal: Applied Economics, American Economic Review, American Economic Review: Insights, Econometrica, Journal of Applied Econometrics, Journal of Business & Economic Statistics, Journal of Econometrics, Journal of Human Resources, Journal of Political Economy, Quantitative Economics, Quarterly Journal of Economics, Review of Economics and Statistics, Biometrika, Canadian Journal of Economics, Demography, Econometric Reviews, Econometrics Journal, Economics Letters, Empirical Economics, Epidemiology, International Journal of Manpower, IZA Journal of Labor Policy, Journal of Cultural Economics, Journal of Economic Geography, Journal of Multivariate Analysis, Journal of Policy Analysis and Management, Oxford Bulletin of Economics and Statistics, PLOS ONE, SERIEs: Journal of the Spanish Economic Association, Bank of Canada Staff Working Papers, Central European Journal of Economic Modelling and Econometrics, GDN Regional Research Competition, Gospodarka Narodowa, Polish-U.S. Fulbright Commission

PUBLICATIONS  
IN POLISH

“Historia przyrodniczo-gospodarcza Polski w świetle analizy ilościowej danych palinologicznych” (with Adam Izdebski, Grzegorz Koloch and Marta Tycner), *Historyka* 45, 127–160, 2015.

“Zasada równych ofiar i alternatywne propozycje reformy systemu podatkowego w Polsce: Wnioski z kampanii wyborczej w 2005 r.,” *Polityka Społeczna* 41(1), 11–17, 2014.

“Wpływ sieci społecznych na zatrudnienie i wynagrodzenia w Polsce,” *Wiadomości Statystyczne* 12(631), 42–55, 2013.

“Wpływ przynależności związkowej pracowników na ich wynagrodzenia w Polsce i innych krajach Unii Europejskiej,” in *Ekonomia—Finanse—Zarządzanie*, ed. Krystyna Poznańska and Kamil Kraj, Warszawa: Szkoła Główna Handlowa w Warszawie, 2013.

“Zastosowanie zasady równych ofiar do oceny sprawiedliwości taryfy podatku dochodowego od osób fizycznych (PIT) w Polsce,” *Gospodarka Narodowa* 10(254), 23–47, 2012.

“Próba wyjaśnienia regionalnego zróżnicowania międzypłciowej luki płacowej w Polsce,” *Studia Regionalne i Lokalne* 3(49), 65–84, 2012.

“Wpływ sieci społecznych na zatrudnienie i płace,” *Polityka Społeczna* 39(7), 14–18, 2012.

“Wokół międzynarodowego zróżnicowania międzypłciowej luki płacowej,” *Zeszyty Naukowe Kolegium Gospodarki Światowej SGH* 34, 169–185, 2012.

“Młodość i doświadczenie – rywale czy sojusznicy?” (with Irena E. Kotowska, Izabela Grabowska, Karol Pogorzelski and Paweł Strzelecki), in *Zatrudnienie w Polsce 2008: Praca w cyklu życia*, ed. Maciej Bukowski. Warszawa: Centrum Rozwoju Zasobów Ludzkich, 2010.

“Kobiety i mężczyźni na rynku pracy” (with Anna Matysiak and Anna Baranowska), in *Zatrudnienie w Polsce 2008: Praca w cyklu życia*, ed. Maciej Bukowski. Warszawa: Centrum Rozwoju Zasobów Ludzkich, 2010.