## William John O'Brochta

(540) 525-6607 • obrochtawj@wustl.edu • www.williamobrochta.net Department of Political Science • One Brookings Drive • St. Louis, Missouri 63130

EDUCATION AND TRAINING

## Washington University in Saint Louis, Missouri

Ph.D., Political Science (expected 2021)

Comparative Politics and Formal Theory

Committee: Sunita Parikh (Chair), Margit Tavits, Deniz Aksoy

A.M., Political Science (2018)

Hendrix College, Conway, Arkansas

B.A., Politics and Mathematics, Summa Cum Laude (2016)

Distinction in both majors, Economics minor Advisors: Kimberly Maslin, T.D. Stanley

**Budapest Semesters in Mathematics** (2014)

Software: LATEX, R, Stata, SPSS, Python.

RESEARCH INTERESTS Minority representation, political elites, nationalism and separatism, developing nations, post-Communism, terrorism and riots, event data, active learning, teaching writing.

#### **PUBLICATIONS**

- "Political Space in Competitive Authoritarian Regimes: Activating Pro Forma Platforms" (with Norman Schofield), forthcoming with Springer Verlag.
- "A Meta-Analysis of Natural Resources and Conflict," 2019. Research and Politics 6(1):1-6.
- "Regional Autonomy in Rich Regions: Evidence from Adjara, Georgia," 2018. Caucasus Survey 6(1): 18-41.
- "International Tourism's Impact on Regional Autonomy: Evidence from 2004 EU Accession Countries," 2017. *Tourism Economics* 23(8): 1632-1661.
- "Did Natural Resource Wealth Motivate Fighting in the Bosnian War?" 2016. Journal of International Studies 9(1): 27-43.

## Working Papers

- "Quantifying Indian Riots: Is Newspaper Data Enough?" (with Sunita Parikh). Under Review.
- "Differences in Rhetoric About Autonomous and Separatist Regions." Under Review.
- "Political Rhetoric, Identity Threat, and Radicalization" (with Margit Tavits). Under Review.
- "Ethnic Diversity in Central Government Cabinets." Under Review.

# OTHER PUBLICATIONS

- "Update in the Use of brt Mutant Tomato Plants for DDT Phytoremediation," 2012. Report of the Tomato Genetics Cooperative 62: 23-24.
- "Phytoremediation Comparisons Between Solanum lycoperisum Wild-Type and brt Mutant Using Kelthane Miticide," 2011. Report of the Tomato Genetics Cooperative 61: 5-11.

### CONFERENCE PRESENTATIONS

- "The Relative Importance of Descriptive Representation in Indian Cabinets" (with Sunita Parikh), APSA, 2019.
- "Attending in Crisis: How British Parliamentarians Respond to Threats," APSA, 2019.
- "Ethnic Diversity in Central Government Cabinets," MPSA, 2019.
- "Durable Institutions: The 1935 Act and the Constitution of India" (with Sunita Parikh and Alfred Darnell), APSA, 2018.
- "Signaling Democratic Progress Through Electoral System Reform," APSA, 2018.
- "Quantifying Indian Riots: Is Newspaper Data Enough?" (with Sunita Parikh), MPSA, 2018.
- "Signaling Democratic Progress Through Electoral System Reform," MPSA, 2018.
- "Political Space in Competitive Authoritarian Regimes: Activating Pro Forma Platforms," Fifth International Conference on Political Economy and Institutions, 2017.
- "Regional Autonomy in Rich Regions: Evidence from Adjara, Georgia," APSA, 2017.
- "Rational Decision-Making Models of Outcomes in the 1992-1995 Bosnian War," Arkansas Political Science Association Annual Meeting, 2016.
- "Rational Decision-Making Models of Outcomes in the 1992-1995 Bosnian War," Mathematical Association of America National Conference, 2015.
- "Tomato Induced DDT Disappearance," Society of Toxicology International Annual Meeting, 2012.

## TEACHING EXPERIENCE

## Introduction to Comparative Politics, Assistant in Instruction (Spring 2019)

Developed weekly lesson plans for recitation sections. Incorporated individual and group activities that emphasized active and experiential learning. Mentored undergraduate section leaders in teaching pedagogy and provided advice and support for classroom issues.

## Immigration, Identity, and the Internet, Assistant in Instruction (Fall 2018)

Re-designed the syllabus to promote active learning. Integrated recent research on terrorism into the curriculum. Led instruction for half of the classes. Focused on improving students' writing through scaffolded final paper, peer review, and individual tutorials. Taught and evaluated literature review and theory papers.

#### Political Protest and Violence, Assistant in Instruction (Spring 2018)

Designed and led lectures, discussion, and group work as the instructor for a third of the course. Developed and implemented rubrics, exams, and simulation based group project assignment. Created activities to supplement lectures.

## Theories of Social Justice, Assistant in Instruction (Fall 2017)

Engaged new course material in preparation for teaching students. Implemented comprehensive advising system to improve student exam performance. Tutored individual students on research papers.

## **Pedagogy Training**

Washington University Teaching Citation (expected 2021)

Graduate, Course Design Institute

Student, Scholarship of Teaching and Learning Course Member, Graduate Teaching and Learning Community

Attendee, APSA Teaching and Learning Conference, 2018

## Professional Experience

Volunteer Educator, Missouri Botanical Garden Outdoor Youth Corps (2017–present) Volunteer educating and mentoring youth about gardening and sustainability.

## Chief Sustainability Officer, Hendrix College (2015–2016)

Responsible for all sustainable practices and operations at the College; managed \$60,000/year fund and associated committee.

Campus Campaigns Chair, Hendrix Environmental Concerns Committee (2013–2016)

Responsible for leading twenty student volunteers to manage recycling efforts and run sustainability related events.

Conservation and Eagle Coordinator, Blue Ridge Mountains Council (2010–present) Educate 26,000 youth on conservation and Eagle projects. Manage a staff at National level Jamborees. Documentation widely used throughout the country.

Intern, United States Senator Tim Kaine (2015)

## Professional Service

### Discipline

Reviewer: Conflict Management and Peace Science, Journal of Conflict Resolution,

Springer Verlag.

Discussant: MPSA 2017, 2018, 2019.

#### University

• Washinton University

University Graduate Advisory Council, 2018-

University Teaching and Professional Development Committee, 2018-

Teaching Center Graduate Student Advisory Council, 2017-

Graduate Student Senate Sustainability Committee, 2016-2017

Wind Ensemble, 2016-

• Hendrix College

Presidential Ambassador, 2014-2016

Strategic Planning Committee, 2015-2016

Financial Committee, 2015

Committee Against Sexual Exploitation (co-founder), 2015-2016

Wind Ensemble, 2012-2016

## Honors and Awards

#### Grants

- Weidenbaum Center on the Economy, Government, and Public Policy Research Grant, \$8,900 (with Sunita Parikh)
- APSA Graduate Student Travel Grant, 2017
- Hendrix Provost Scholarship (four year merit-based full scholarship)

#### Awards

- Pi Sigma Alpha (Politics), Pi Mu Epsilon (Mathematics) Honor Societies
- W.C. Buthman Prize in Politics (awarded to the best senior Politics Major)
- Parker Undergraduate Research Award (awarded to the best Mathematics research)
- Mathematics Association of America Best Presentation Award
- Hendrix College Matt L. Ellis Volunteer of the Year Award

- $\bullet\,$  Hendrix College Sustainability Service Award
- Hendrix College Student Impact Award (for leadership in sustainability)
- William T. Hornaday Silver Medal for Conservation (two earned nationally per year)
- Habitat for Humanity Linda Fuller Volunteer of the Year Award, European Region
- Eagle Scout