Marwa Elsayed

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EDUCATION

University of Idaho   Moscow, ID
Ph.D. in Political Science, Department of Politics and Philosophy
Expected Fall 2027

MPA, Department of Politics and Philosophy
Fall 2023
GPA: *4:0*

Ain Shams University   Cairo, Egypt
B.A. in Tour Guidance
Fall 2016

RESEARCH & TEACHING EXPERIENCE

Graduate Teaching Assistant (POLS 235: Political Research Methods)   *Fall 2024*
University of Idaho, Department of Politics and Philosophy
- Delivered guest lectures on political research methods and approaches, covering topics such as formulating research questions, conducting literature reviews, developing testable hypotheses, and constructing research designs.
- Provide academic guidance on writing political science research papers, emphasizing critical reading, data analysis, and clear argumentation.

Graduate Administrative Assistant (MPA Program)   *Fall 2023 – Spring 2024*
University of Idaho, Department of Politics and Philosophy
- Supported department outreach to attract and engage students and alumni, improving program visibility and networking opportunities.
- Implemented program entry and exit assessment surveys using Qualtrics to evaluate student experiences and outcomes.

Graduate Research Assistant   *Fall 2022 – Summer 2023*
University of Idaho, National Institute for Advanced Transportation Technology (NIATT)
- Conducted collaborative research on underserved populations' perceptions and mobility needs in connected vehicle and smart city environments, analyzing data from over 280 participants.
- Managed the production of 4 outreach videos with the University's Creative Services to showcase and disseminate research outcomes.
- Analyzed and interpreted survey data on pandemic-driven changes in travel behavior and transportation mode choice, assisted in writing research reports, and presented findings at 2 national and regional conferences.

MENTORING & VOLUNTEER WORK

Graduate Student Mentor *Fall 2023 – Present*
TRIO McNair Program, University of Idaho

Arabic Teacher *Spring 2018 – Summer 2022*
Washington State University, Arabic Language Organization (ALCO)   Pullman, Washington

Occupational Health Department, Assistant *October 2019 – May 2022*
Gritman Medical Center   Moscow, Idaho

Rehabilitation Assistant *January 2021 – May 2022*
Wildlife Rescue and Rehabilitation of the Palouse   Moscow, Idaho

Gleaning and Gardening Volunteer *August 2020 – May 2022*
Backyard Harvest   Pullman, Washington

Troop Committee Member *July 2021 – March 2022*
Girl Scouts of Eastern Washington and Northern Idaho   Moscow, Idaho

SKILLS & LANGUAGUES

- Competent with R for statistical analysis (regression, data visualization); familiar with Python for data analysis; proficient in RMarkdown and Quarto for dynamic reporting.
- Proficient in Adobe InDesign, Photoshop & Illustrator, Microsoft Office, and Zotero.
- Fluent in Arabic and English; novice in French.

CONFERENCE PRESENTATIONS

Elsayed, M., & Abdel-Rahim, A. (2023). **Characterization of Underserved Population Perceptions and Mobility Needs in Connected Vehicle (CV) and Smarter City Environments – Phase VI.** Poster presented at PacTrans 2023 Region 10 Transportation Conference, University of Washington.

Elsayed, M. (2024). **How Smart Mobility Will Impact Travel for Underserved Populations: Opportunities and Challenges.** Student Lightning Presentation at the National Travel Monitoring Exposition and Conference (NaTMEC), Boise, Idaho.