Ziyi Wu
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EDUCATION

University of Michigan, Ann Arbor, MI   Graduation: 05/2020   GPA: 4.0/4.0
B.S. in Political Science with Honors, Minor in Mathematics
Massachusetts Institute of Technology   Expected Graduation: 06/2025
Ph.D. in Political Science
Honors and Awards: Phi Beta Kappa, William Jennings Bryan prize, James B. Angell Scholar
Memberships: Association of Asian Studies, American Political Science Association

CONFERENCE PAPER

Censorship Can be Counter-Productive: Sensitivity and Media Credibility
Annual Conference of Americal Political Science Associaion   09/2020

RESEARCH EXPERIENCES

Party Cell and Labor Protection Project, Lieberthal-Rogel Center for Chinese Studies, University of Michigan
Assistant to Professor Mary E. Gallagher, conducting primary source research   05/2019 – 01/2020
  - To understand how the party construction in private firms affect labor rights protection in private firms.
  - Analyzed the interview records of eight private firms to understand the strategy of party construction, the relationship between party cells and labor unions, and the influence of party cell on non-party members.
  - Conducted text-analysis on internal training materials of CCP to to understand the methods, goals, and ideological tendencies of party construction in private firms.
  Key Skills: interpretation of interview data, automated text-analysis, comparative document analysis

Chinese Social Welfare System Project, Lieberthal-Rogel Center for Chinese Studies, University of Michigan
Assistant to Professor Mary E. Gallagher, conducting secondary source research   04/2018 – 01/2020
  - To understand the influence of labor market shock on the provision of social welfare to migrant workers.
  - Analyzed the institutional changes of Swedish Welfare System in the past decades through a comparative view and interpreted the changes as an organic part of the global trend in the retrenchment of welfare provision.
  - Analyzed the effects of Europeanization on migrant labors from EU15 and A10 countries, using national and OECD data, in Sweden in order to provide a comparable basis for welfare policy shifts happened in China.
  Key Skills: interpretation of statistical data, text-analysis, comparative document analysis

The Logic of China's Media Control, Department of Political Science, University of Michigan
Assistant to Professor Mary E. Gallagher, conducting primary and secondary source research   04/2018 – 08/2018
  - To understand the censorship pattern and the underlying governing logistics in China.
  - Analyzed the government instructions on guiding the online public opinion to understand the censorship logics.
  - Coded the events/users mentioned in the inner instructions of Sina Weibo to identify the patterns of censorship imposed on different types of users and translated them (originally in Chinese) into readable works.
  Key Skills: Excel, R, translation, automated text-analysis using supervised learning in C++

World Bank Project, Various Locations
Assistant to Professor Mary E. Gallagher, conducting primary and secondary source research   04/2017 – 04/2018
  - To understand the social cost of weak policy enforcements on China's food, environment and labor issues.
  - Modeled the social cost of weak policy enforcements by analyzing public opinions reflected on Sina Weibo.
  - Analyzed economic models to estimate the economic impacts of the policy suggestions proposed in the project.
  - Advised the Chinese government about revising its regulations and supervision systems on food safety issues.
  Key Skills: interpretation of formal models, statistical analysis, modeling, comparative document analysis, case study

Report on China Data Center, Vice President Office, University of Michigan
Assistant to Professor Mary E. Gallagher, conducting primary source research   01/2018 – 02/2018
  - To provide a detailed forecast on the future subscription of China Data Center, University of Michigan.
  - Analyzed the trend of Google Scholar citation index by both linear and non-linear regression models.
  Key skills: online data collection, statistical regression analysis, modeling

The Influences of Confucius Institutes, Lieberthal-Rogel Center for Chinese Studies, University of Michigan

Assistant to Professor Mary E. Gallagher, conducting primary source research   08/2017 – 12/2017
- To understand the role of Confucius Institute in China's diplomacy strategies and in U.S. universities.
- Analyzed the role Confucius Institute played in President Xi's foreign policies by comparing both the real-life and social media activities conducted by the institute, to the official mission statements from the Chinese government.
  Key results: online data collection, comparative document analysis, policy interpretation

TEACHING EXPERIENCES

Math Tutor and Grader, University of Michigan – Ann Arbor

MATH412 – Abstract Algebra   09/2019 – 12/2019
- Graded over 120 students' weekly assignments and provided feedback on their coursework.
- Trained over 120 students' mathematical proof writing skills and tutored around 50 students on course material.

Newnan Advising Center, University of Michigan – Ann Arbor

International Academic Peer Advisor   08/2017 – 08/2019
- Helped over 1,000 new students to find their academic pursuits and alleviated their anxiety in transition periods.
- Advised international students on academic affairs including registration, course selection and major planning.

Fudan University International Model United Nations, Shanghai

Academic Counselor   06/2016 – 07/2020
- Supervised the committee proposal and other academic materials used to educate the students.
- Provided on-site seminars such as understanding the modeling process in political science for over 1,000 students.

EXTRACURRICULAR EXPERIENCES

International Center Student Council, University of Michigan – Ann Arbor

Member   09/2018 – 05/2020
- Organized international student wellness exhibition taking care of students' mental health.
- Arranged lectures sharing different countries' cultures to help facilitate an inclusive atmosphere on campus.

Pi Sigma Alpha – Political Science Honor Society, University of Michigan – Ann Arbor

Vice President of External Affairs   04/2018 – 04/2019
- Facilitated regular debates on contemporary political issues to advocate a professional atmosphere of discussion.
- Connected students with famous professionals within politics to help those who are interested in a political career.

Chinese Students and Scholars Association, University of Michigan – Ann Arbor

Vice Director (Career Department), Director (Career&Alumni Department), Co-President   12/2016 – 04/2019
- Assisted the International Center to better accommodate the Chinese students by adovacting their rights on campus, organizing pre-departure orientations in China, international student career fairs and sports competitions.

Michigan China Forum, University of Michigan – Ann Arbor

Co-Founder, Operation Director, Co-President   12/2016 – 04/2019
- Provided a platform for students on-campus and local residents off-campus to get in touch with professionals in China from various disciplines such as politics, business and venture capital.

SKILLS

Language: Chinese (native speaker), English (proficiently fluent), Japanese (fluent speaking)
Computer: Matlab, Mathematica, Stata, R, Python, C++, Microsoft office, LaTex, Photoshop, Premiere, After Effect