

LISA ORII

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EDUCATION

University of Washington

Ph.D. in Computer Science & Engineering

Sept 2021 – Present

Wellesley College

B.A. in Computer Science & Philosophy, *Summa Cum Laude, Phi Beta Kappa, Sigma Xi*

Aug 2017 – June 2021

University of Oxford, Worcester College

Visiting student in Computer Science & Philosophy

Sept 2019 – Dec 2019

PUBLICATIONS

- **Perceptions of Trucking Automation: Insights from the r/Truckers Community**
Lisa Orie*, Diana Tosca*, Orit Shaer, Andrew Kun
In 13th International Conference on Automotive User Interfaces and Interactive Vehicular Applications (AutomotiveUI '21)
- **Perceptions on the Future of Automation in r/Truckers (Late-Breaking Work)**
Lisa Orie*, Diana Tosca*, Orit Shaer, Andrew Kun
CHI Conference on Human Factors in Computing Systems Extended Abstracts (CHI '21 Extended Abstracts)
- **Methodology for Establishing Well-Being Urban Indicators at the District Level to be used on the CityScope Platform**
Lisa Orie, Luis Alonso, Kent Larson
Sustainability 2020, 12, 9458
- **Hooks in the Headline: Learning to Generate Headlines with Controlled Styles**
Di Jin, Zhijing Jin, Joey Tianyi Zhou, Lisa Orie, and Peter Szolovits
Proceedings of the 58th Annual Meeting of the Association for Computational Linguistics (ACL 2020)
- **Co-Designing an Environmental Observatory to Support Eco-Entrepreneurship in Benin**
Danielle Wood, Fohla Mouftaou, Temilola Fatoyinbo-Aguch, David Lagomasino, Eric Ashcroft, Ufuoma Ovienhmadu, Lelia Hampton, Lisa Orie, TojumiOluwa Adegboyega, Anisha Nakagawa, Juliet Wanyiri
American Geophysical Union (AGU) Fall Meeting 2019

AWARDS & HONORS

- **Funai Overseas Scholarship** 2020
Awarded by the Funai Foundation for Information Technology for Ph.D. funding.
Granted full tuition, \$3000/month stipend, full amount of medical insurance, travel expenses, and moving expenses for 2 years.
Selected as 1 of 10 grantees from 124 applicants.

- **Grace Hopper Celebration 2020 Scholarship** 2020
Awarded by AnitaB.org to attend Grace Hopper Celebration 2020.
- **Japan Student Services Organization (JASSO) Scholarship** 2017
Awarded as a member of the 1st cohort of Japanese students to receive a scholarship for undergraduate studies outside of Japan. Funded for 4 years.
- **Grew Bancroft Foundation 1st Place Scholarship** 2017
Awarded as the 1st place scholar to receive a scholarship for undergraduate studies at an American liberal arts college. Funded for 4 years.
Selected as 1 of 6 grantees among over 80 Japanese high school applicants.
- **Kanazawa Iwao Memorial Foundation Scholarship** 2017
Awarded a scholarship for undergraduate studies outside of Japan. Funded for 1 year.

RESEARCH

- **University of Tokyo Cyber Interface Lab** April 2020 – Present
Advisor: Professor Takuji Narumi
- **Wellesley College Human Computer Interaction Lab** Sept 2020 – July 2021
Advisor: Professor Orit Shaer
- **MIT Media Lab City Science Research Group** Jan 2020 – Dec 2020
Advisor: Dr. Luis Alonso
- **MIT CSAIL Clinical Decision-Making Group** Sept 2019 – May 2020
Advisor: Dr. Di Jin
- **MIT Media Lab Space Enabled Research Group** Feb 2019 – Aug 2019
Advisor: Professor Danielle Wood

MENTORING & TEACHING

- **CS349H Human-Automation Interaction Tutor** Apr 2021 – June 2021
- **CS220 Human-Computer Interaction Tutor** Feb 2021 – Apr 2021
- **Kumon Kokusai Gakuen Mentorship Program** Research Mentor Sept 2020 – Dec 2020
- **Calculus II Supplemental Instruction (SI) Leader** Aug 2018 – Dec 2018

LEADERSHIP & ACTIVITIES

- **Parasaiyo Charity Events Organizer, Volunteer, Intern** May 2015 – Present
Aids foster children in the Philippines and makes annual visits to the foster home.
- **Wellesley Japan Club** Vice President, Cultural Chair, Outreach Chair Aug 2017 – June 2021
- **Wellesley Aiko Taiko Player** Aug 2017 – June 2021
- **Chinatown Afterschool Program** Volunteer Instructor Sept 2017 – May 2018

SKILLS

- **Programming Languages:** Python, Java, HTML, CSS, JavaScript, C++, C#, C
- **Tools:** Arduino, Flora, ArcGIS, inVision, Sketch, Illustrator, XD