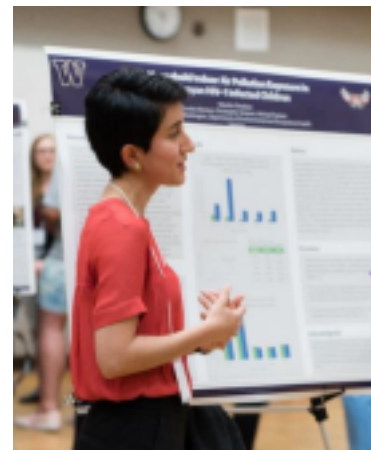


Schedule for the UW School of Public Health Undergraduate Symposium

The School of Public Health Undergraduate Symposium is a chance for students from across the School's undergraduate majors and minors (Environmental Health Major and Minor, Food Systems, Nutrition & Health Major, Health Informatics & Health Information Management Major, Public Health-Global Health Major, Global Health Minor, and Nutrition Minor) to present their research, internship, and capstone experiences. They will demonstrate how they have applied the knowledge and skills gained in the classroom to address public health problems through their experiences.

May 25, 2023, 4:00pm – 6:00pm, Hans Rosling Center for Population Health

Poster are arranged according to the list below, with numbers moving from left to right within the room.



1 Jane Hailemariam, *Public Health-Global Health Major*

Prevalence of Rheumatic Heart Disease in Nepal (2015/16)

2 Carmella Crooks, *Public Health-Global Health Major*

An Issue Brief to Address Delivery and Analysis of Patient Satisfaction Surveys at Sea Mar Community Health Centers

3 Julio Ramos-Vazquez, *Public Health-Global Health Major*

Understanding Occupant Activity Impact on Indoor PM2.5 Using PurpleAir Low-Cost Sensors

4 Salina Zhang, *Public Health-Global Health Major*

Project PIPAR: A Pharmacy-Based HIV/AIDS Treatment and Prevention Model Demonstration Project

5 Mathi Ngamsiripol, Moeko Agata, Kristen Hong, and Lyann Gao, *Public Health-Global Health Major*

Holding Landlords Accountable for Mold Growth and Clean-Up in Whatcom County: Policy Brief

6 Cara Tobey, *Public Health-Global Health Major*

Identifying maternal immune stimuli across pregnancy to predict timing of microchimeric T cell transfer

7 Dani Lockert, Molly Holmes, and Lauren D'Amico, *Public Health-Global Health Major* Seattle Public Opinion:

Climate Change, Displacement, and Maternal Health

8 Greta Gunning, *Environmental Health Major*

Pueblo X Animal Control and Welfare

9 Alyssa Randall, *Nutrition Minor*

The "Right" Approach to Rural Health Disparities: A Case Study on Reproductive Health in Kodiak, Alaska

10 Angella Kim, *Public Health-Global Health Major*

Delivery of COVID-19 Testing and Vaccination Supports in King County: A Descriptive Analysis

11 Olivia Meader Yetter, *Food Systems, Nutrition, and Health Major*

Facilitatory Future Directions: Coordinating and Envisioning UW Farm Partnerships

12 Megan Lewin and Tharu Lansakaranayake, *Public Health-Global Health Major*

SB 8: The Texas Heartbeat Act

13 Tharu Lansakaranayake, *Public Health-Global Health Major*

The Association Between Employment Status and Self-Perceived Academic Performance Among Undergraduate Students at the University of Washington Seattle

- 14 Raahul Narayanan, *Public Health-Global Health Major***
Empowering Sustainable Agriculture and Tribal Sovereignty in Sambalpur, India: Insights Gained through a Collaborative Internship with Manava Adhikar Seva Samiti (MASS) and Community Perspectives.
- 15 Siyu Chen, Nede Ovbiebo, Astha Mishra, Gabe Eligado, and Uma Maveli, *Public Health-Global Health Major and Food Systems, Nutrition, and Health Major***
Exploring the Influence of Culture on Birth Control Attitudes: A Qualitative Study with Intersectionality Marginalized Individuals
- 16 Divya Rao, *Public Health-Global Health Major***
Addressing the Effects of Harsh Winters on IDPs/Refugees in Camp Settings in Syria and Lebanon with MedGlobal from April to June 2022
- 17 Kitt McVey and Maggie Woodwell, *Public Health-Global Health Major***
Addressing Transportation Resources in Washington State
- 18 Hailey Hummel and Maddie Collom, *Public Health-Global Health Major***
La Dolce Vita Study Abroad Program: A Critical Evaluation of Food Systems and Nutrition Approaches in Italy vs. the United States
- 19 Ruohan Hu, *Global Health Minor***
Addressing Regulatory Gaps and Engaging Key Stakeholders on Private Well Water Safety in Minnesota
- 20 Zoe Fanning, *Public Health-Global Health Major***
Narcotics Testing Comparisons: An examination of the King County Medical Examiners' in-house drug testing accuracy and methods
- 21 Rhea Sanghavi, *Public Health-Global Health Major***
Adolescent-Friendly Health Interventions in Low- and Middle-Income Countries: A Scoping Review
- 22 Maggie Lei, *Public Health-Global Health Major***
A Mental Health Overview of the University of Washington
- 23 Maggie Lei, Zoe Fanning, Maya Oleynikova, and Rhea Sanghavi, *Public Health-Global Health Major***
HB 1006: Analyzing the expansion of access to drug testing equipment and paraphernalia
- 24 Maya Oleynikova, Alice Sohn, Bel Said, Eileen Zhu, Summer Singley, and Raymond Tommasini, *Public Health-Global Health Major***
The association of social connectedness on perceived stress among University of Washington Seattle full-time undergraduate students in Winter 2023 term
- 25 Emily Long, *Public Health-Global Health Major***
Creating Partnerships at Compass Housing Alliance Renton Veteran Center
- 27 *Public Health-Global Health Major***
Adolescent and Young Mothers: Social Supports and Impacts on Early Parenting Attitudes
- 28 Hermona Girmay, *Public Health-Global Health Major***
Surveillance, Policing & Criminalization in Post-Roe America: A Policy Brief in Support of HB 1469
- 29 Nae Nhae Pasahannunwut and Eyael Getachew, *Public Health-Global Health Major***
Shedding Light on Maternal Mental Health: Lessons from Rwanda
- 30 Shiyi He and Fiona Dunbar, *Environmental Health Major***
Determining Cepheid Xpert Carba-R cartridge effectiveness in detecting antibiotic resistance genes in wastewater
- 31 JP Lopez, *Public Health-Global Health Major***
Enhancing Inclusivity in Digital Health: Developing a Culturally Sensitive, Multilingual Chatbot for Caregivers
- 32 Ashlyn Gonzalez-Soriano, *Public Health-Global Health Major and Environmental Health Minor***
Oral History Interview with Rosalia Morales: The Experience of a Latinx Community Member During the COVID-19 Pandemic
- 33 Maria-Crina Curca, *Environmental Health Major***
Mosquito Identification and West Nile Virus Surveillance in Washington State