Carole Green

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Education

UNIVERSITY OF DENVER (September 2016- November 2019)

Bachelor of Arts International Studies with a specialization in Health and Development | Minor in French

- Cumulative GPA of 3.6, Departmental GPA of 3.75
- Studied abroad University of Western Australia (August 2018 June 2019)

UNIVERSITY OF WASHINGTON (September 2021- June 2023)

Masters of Public Health, Global Health with specialization in Health Metrics and Evaluation

Certificate in Health and the Global Environment

- Cumulative GPA of 3.83
- Gilbert S. Omenn Award for Academic Excellence 2023 Master's Student Recipient Highest Award in the School of Public Health

Work Experience

Euro-Mediterranean Center on Climate Change | Ca' Foscari University of Venice | Research Assistant - Feb 2025- Present

• Developing policy toolkit to mitigate the spread of infectious disease triggered through climate change with IDAlert

WESTERN AUSTRALIAN COUNCIL OF SOCIAL SERVICES | *Heat Vulnerability Project Manager* - Sept 2023- Present

- Developing a heat vulnerability map for Western Australia, working with experts across academic and community organizations
- Coordinating the delivery of heat adaptation efforts at three distinct pilot sites across Western Australia
- Partnering with various community organizations, academic institutions, and local governments to ensure heat vulnerability information reached meaningful audiences.

LANCET COUNTDOWN | Adaptation, Resilience, and Planning Research Fellow, Sept 2021- Aug 2023

- Organized a group of over 20 authors across the world to cohesively form Working Group 2
- Synthesized the writing and data from 10 indicators within Section 2 of the global report
- Developed improvements to current global health adaptation indicators
- Led efforts to develop a Theory of Change guidance document for the Working Group

WASHINGTON STATE DEPARTMENT OF HEALTH | Health Co-Benefits Intern, July 2022- Dec 2022

- Developed policy analysis of climate plans with proven health co-benefits for state planners' use
- Wrote forthcoming report outlining climate actions for planners, including extensive policy map

SALUD FAMILY HEALTH | Vaccination Support, April 2021- July 2021

Administered COVID-19 vaccinations to underserved populations in central Aurora, Colorado

AURORA MENTAL HEALTH CENTER | Health Coverage Guide, Sept 2020- March 2021

• Aided clients, largely underrepresented populations, in finding affordable health insurance through Connect for Health Colorado, Medicaid, CHP+, and other health insurance programs

PARDEE CENTER FOR INTERNATIONAL FUTURES | Research Fellow, Jun 2018 -Jul 2020

- Conducted literature reviews and analyses to support client-oriented publications in collaboration with NEPAD/AUDA, United Nations Women, UNDP
- Lead author of two coded literature review database of publications using Shared Socioeconomic Pathways (SSPs) with Dr. Brian O'Neill (Green et al., 2020) (Green et al., 2022)

WESTERN AUSTRALIA COUNCIL OF SOCIAL SERVICES | *Intern- Community Relief and Resilience*, Jan 2019- Feb 2019

• Created a database of resources, such as donating locations, easy recipes, healthy habits, etc., for food insecure people and food relief groups within the WA Food Relief Framework 2019

Publications

- Romanello M, di Napoli C, Green C, Kennard H, et al. The 2023 report of the Lancet Countdown on health and climate change: the imperative for a health-centred response in a world facing irreversible harms. The Lancet; 2023 Nov 14. DOI:10.1016/S0140-6736(23)01859-7
- Romanello M, Di Napoli C, Drummond P, Green C, and 95 others. The 2022 report of the Lancet Countdown on health and climate change: health at the mercy of fossil fuels. The Lancet 2022; Oct 25. DOI:10.1016/S0140-6736(22)01540-9.
- Green, C., S. Fagerström, D. Ke, P. Metzinger, M. Myllynen, X. Xing, T.R. Carter, K. Ebi, M. Garschagen, K. Kok, A. Lipsanen, K.Takahashi, B. J. van Ruijven. 2022. Shared Socioeconomic Pathways (SSPs) Literature Database, Version 2, 2020-2021 (Preliminary Release). Palisades, NY: NASA Socioeconomic Data and Applications Center (SEDAC). https://doi.org/10.7927/vtsk-hf73.
- O'Neill BC, Carter TR, Ebi K, Harrison PA, Kemp-Benedict E, Kok K, Kriegler E, Preston BL, Riahi K, Sillmann J, van Ruijven BJ, van Vuuren D, Carlisle D, Conde C, Fuglestvedt J, Green C, Hasegawa T, Leininger J, Monteith S, Pichs-Madruga R. Achievements and needs for the climate change scenario framework. Nat Clim Chang. 2020;10(12):1074-1084. doi: 10.1038/s41558-020-00952-0. 2020 Nov 25.
- Green C, Carlisle D, O'Neill B, van Ruijven B, Boyer C, and Ebi K. 2020. *Shared Socioeconomic Pathways (SSPs) Literature Database, Version 1, 2014-2019*. Palisades, NY: NASA Socioeconomic Data and Applications Center (SEDAC). doi:10.7927/HN96-9703.

Conference Presentations and Additional Experience

- Led a team of 4 coders to develop second iteration of the *SSP Literature Database*, composed of a review of over 1500 papers, under the International Committee on New Integrated Climate Change Assessment Scenarios
- Presented at a plenary and regular session on the second SSP Literature Database at the 2022 Scenarios Forum
- Participated in and presented at the Lancet Countdown 2022 Annual Meeting
- Presented on 'The Intersection of Climate Change, Public Health, and Equity' at the 2022 Washington Chapter American Planning Association's Annual Meeting
- Attended and participated in the *United Nations Framework Convention on Climate Change's 27th Conference of the Parties* in Sharm El-Sheikh, Egypt in November 2022.
- Invited presenter at the Annual Cascadia Symposium on Environmental, Occupational and Population Health
- Invited speaker for Winter 2023 Environmental & Occupational Health Live Webinar Series
- Spoke at the 2023 School of Public Health Graduation at the University of Washington as the representative of the graduating masters class
- Spoke at the 2024 Conservation Council WA conference on a panel focused on human impacts from climate change
- Invited to speak to the *Local Government Emergency Management Advisory Committee* on the impacts of high heat and local government responsibility