



Jayson Toweh

- Ph.D. Student in Environment and Resources, admitted Autumn 2021
- Living Lab Fellow, Office of Sustainability
- 📄 Curriculum Vitae available Online

Bio

BIO

Jayson Toweh is an E-IPER PhD student focusing on identifying the health, environmental, and social impacts of climate change and creating co-benefits from developing sustainable energy transition.

He holds a bachelor's degree from the University of Michigan's Program in the Environment and a master's degree in Environmental Health from the Harvard T.H. Chan School of Public Health. His thesis focused on evaluating and mapping emission changes after installing scrubbers to coal power plants.

Prior to Stanford, Jayson worked as a Management and Program Analyst at the U.S. Environmental Protection Agency in the Office of Inspector General, where he evaluated EPA's water programs and made recommendations for improvement. Jayson was elected and serves on the Harvard Board of Overseers, the university's governing board.

HONORS AND AWARDS

- CDC Undergraduate Public Health Scholar, Centers for Disease Control and Prevention (2015)
- Gates Millennium Scholar, Bill and Melinda Gates Foundation (2013)

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

- Overseer, Harvard Board of Overseers (2020 - present)
- Member, National Environmental Health Association (2020 - present)
- Member, American Public Health Association (2019 - present)

EDUCATION AND CERTIFICATIONS

- BS, University of Michigan, Program in the Environment (2017)
- SM, Harvard T.H. Chan School of Public Health, Environmental Health (2019)
- MBA, Quantic School of Business and Technology (2021)

Publications

PUBLICATIONS

- **Using the Distinctives of Higher Education to Accelerate Climate Action**
Toweh, J., Carter, T.
Second Nature.
2023

- **Universities: cut research links with fossil-fuel companies.** *Nature*
Kashtan, Y., Toweh, J., Hersbach, T. J.
2022; 612 (7940): 404
- **The world's electronic graveyard: What is the solution to Ghana's e-waste dilemma?** *World Development Perspectives*
Canavati, A., Toweh, J., Simon, A. C., Arbic, B. K.
2022; 26 (100433): 8
- **Evaluating the Psychological Impacts Related to COVID-19 of Vietnamese People Under the First Nationwide Partial Lockdown in Vietnam** *FRONTIERS IN PSYCHIATRY*
Le, X., Dang, A., Toweh, J., Nguyen, Q., Le, H., Do, T., Phan, H., Nguyen, T., Pham, Q., Ta, N., Nguyen, Q., Nguyen, A., Van Duong, et al
2020; 11: 824
- **Evaluating the Effectiveness of Scrubber Installation on Sulfur Dioxide Emissions from Coal Electricity Generating Units**
Toweh, J.
Harvard T.H. Chan School of Public Health.
2019 ; Master's thesis