

CURRICULUM VITAE

NAME: Hannah H. Covert
BUSINESS ADDRESS: Public Health Building
130 DeSoto Street
Pittsburgh, PA 15261
E-mail: hcovert@pitt.edu

EDUCATION AND TRAINING

Undergraduate

1988-1992	Middlebury College Middlebury, VT	BA, 1992	Spanish
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Graduate

1996-1998	University of Florida Gainesville, FL	MA, 1998	Latin American Studies - Anthropology
2007-2011	University of Florida Gainesville, FL	PhD, 2011	Higher Education Administration

APPOINTMENTS AND POSITIONS

Academic

2021-	Research Assistant Professor	Environmental and Occupational Health, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA
2021-	Adjunct Assistant Professor	Environmental Health Sciences, School of Public Health and Tropical Medicine, Tulane University, New Orleans, LA
2019-2021	Research Assistant Professor	Environmental Health Sciences, School of Public Health and Tropical Medicine, Tulane University, New Orleans, LA

2014-2021	Associate Director	Center for Gulf Coast Environmental Health Research, Leadership and Strategic Initiatives, School for Public Health and Tropical Medicine, Tulane University, New Orleans, LA
2012-2014	Senior Grants Administrator	Environmental Health Sciences, School of Public Health and Tropical Medicine Tulane University, New Orleans, LA
2012	Senior Program Coordinator	Office of Graduate and Postdoctoral Studies, Tulane University, New Orleans, LA
2005-2011	Executive Director	Center for Latin American Studies, University of Florida, Gainesville, FL
2001-2005	Associate Director	Tropical Conservation and Development Program, Center for Latin American Studies, University of Florida, Gainesville, FL
1999-2001	Study Abroad Advisor and Program Coordinator for Latin America and Australia	Office of Study Abroad, University of Iowa, Iowa City, IA
Non-Academic		
1994-1996	Refugee Resettlement Coordinator	Catholic Social Services Atlanta, GA
1993	English Teacher	Colegio Humberto Melloni San Vito, Costa Rica

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

2019-	American Public Health Association
2021-	Pennsylvania Public Health Association

HONORS

Year of Award	Title of Award Awarding Association
2016	Reviewer of the Year, <i>The Qualitative Report</i>
2011	Faculty Enhancement Opportunity Award, Office of the Provost, University of Florida
1998	Foreign Language and Area Studies Summer Fellowship for Portuguese, Center for Latin American Studies, University of Florida
1996-1998	Graduate Assistantship, Center for Latin American Studies, University of Florida
1992	Cum laude, Middlebury College
1998-1992	Undergraduate Merit Scholarship, International Nickel Company, Inc.

PROFESSIONAL ACTIVITIES

1. Teaching

a. Supervision of Post-Doctoral Students, Residents, and Fellows

Dates Supervised	Name of Student	Position of Student
2021-	L. Fortes Soares	Postdoctoral Fellow

b. Other Teaching and Training

Dates	Teaching Activity	Program/Description
June 2021	Curriculum development and instruction	Emerging Scholars in Environmental Health Academy, 3-week summer enrichment program focused on environmental health for public high school students, New Orleans, LA
2018-	Development of training agenda and presentations	Professional development workshops for environmental and occupational health professionals from the Caribbean, held annually, online and in-person

2. Research and Training

a. Grants and Contracts Received

Co-Investigator on Grants

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
2020-2023	MX-00D88819, A multi-factor investigation to reduce effluent from residential aerated treatment units and increase understanding of the conditions and biota of receiving waters in Bayou Lacombe, Louisiana	Pontchartrain Conservancy (EPA prime)	\$185,975	4%-10%
2020	Assessing Covid-19 Risk Factors and Impact in the United Houma Nation	School of Public Health and Tropical Medicine, Rapid Response Grant	\$10,000	
2019-2022	200010806, Climate, Culture, Movement: Navigating Decision-Making in a Shifting Landscape for a Resilient United Houma Nation	Gulf Research Program, National Academy of Sciences	\$700,650	35%
2019-2023	MX-00D68218, Community Engagement Louisiana: Home Wastewater-centric Interdisciplinary Project to Improve Water Quality in the Ponchitolawa Watershed, Louisiana	Pontchartrain Conservancy (EPA prime)	\$70,000	5%

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
2018-2021	NA180AR4310338, Integrating Seasonal and Sub-Seasonal Climate Information into Public Health Contexts: Co-Producing Decision Support Applications in Puerto Rico and Dominica	University of Arizona (NOAA prime)	\$74,000	6%
2015-2022	U2RTW010104, Neurotoxicant Exposures: Impact on Maternal and Child Health in Suriname	NIH Fogarty International Center	\$293,000	10%
2015-2021	U01TW010087, Neurotoxicant Exposures: Impact on Maternal and Child Health in Suriname	NIH Fogarty International Center	\$386,000	
2017-2018	U54MD008602, Making Environmental Policy Work for Communities: A Culturally Competent Community-Based Participatory Research Approach to Advancing the Health of Gulf Coast Vietnamese Americans	University of Alabama Birmingham (NIMHD prime)	\$64,000	10%
2020-2022	R13ES031834, Addressing Environmental and Occupational Health Threats in the Caribbean: Caribbean Public Health Agency (CARPHA) Annual Health Research Conference	NIEHS	\$8000	
2019-2020	R13ES030618, Addressing Environmental Health Threats in the Caribbean	NIEHS	\$10,000	

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
2018-2019	R13ES029016, Addressing Environmental and Occupational Health Threats in the Caribbean: CARPHA Annual Health Research Conference	NIEHS	\$8,000	
2015-2017	2000005989, Linking Energy Production Technologies to Human Health Protection: A “To and Through” Approach to the Interdisciplinary Training of a Middle-Skilled Workforce	Gulf Research Program, National Academy of Sciences	\$83,000	5%
2012-2018	Environmental Health Capacity and Literacy Project	Gulf Region Health Outreach Program	\$3,000,000	25% - 90%
2012-2017	Risk and Resilience in Environmental Health	Baton Rouge Area Foundation	\$1,237,585	5%-20%
2011-2017	U19ES020677, Transdisciplinary Research Consortium for Gulf Resilience on Women’s Health	NIEHS	\$1,213,242	25%-40%
2012-2014	Tinker Field Research Grants Program	The Tinker Foundation	\$15,000	
2010-2014	University of Florida Center for Latin American Studies, Title VI National Resource Centers Program,	U.S. Department of Education	\$250,000	
2010-2014	Title VI Foreign Language and Area Studies Fellowships	U.S. Department of Education	\$192,000	

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
2009-2012	Bridging Academia and Practice: Integrative Leadership for Biodiversity Conservation in Managed Landscapes in Southeast Mexico	U.S. Agency for International Development	\$99,803	
2006-2010	Florida Consortium for Latin American and Caribbean Studies, Title VI National Resource Centers Program,	U.S. Department of Education	\$134,900	
2006-2010	Title VI Foreign Language and Area Studies Fellowship Program	U.S. Department of Education	\$188,000	
2003-2006	Training and Capacity Building in Community-Based Conservation for Institutions Working in Protected Areas of Ecuador and Colombia	The John D. and Catherine T. MacArthur Foundation	\$80,000	
2003	Promotion of Florida-Brazil Bi-Lateral Trade and Business Relations through International Business Education and Outreach	Florida Department of State	\$16,885	
2002	Florida-Brazil Business Link	Florida Department of State	\$11,820	

PUBLICATIONS

1. Refereed Articles

1. Gokoel, A.R., Abdoel Wahid, F., Zijlmans, C.W.R., Shankar, A., Hindori-Mohangoo, A., **Covert, H.H.**, MacDonald-Ottevanger, M.S., Lichtveld, M., & Harville, E. (2021). Influence of perceived stress on prenatal depression in Surinamese women enrolled in the CCREOH study. *Reproductive Health*, 18(1), 136.
2. Gokoel, A.R., Shankar, A., Abdoel Wahid, F., Hindori-Mohangoo, A., **Covert, H.H.**, Wickliffe, J.K., Harville, E.W., Zijlmans, C.W.R., & Lichtveld, M.Y. (2021). The cumulative risk of prenatal exposures to chemical and non-chemical stressors on birth outcomes in Suriname. *International Journal of Environmental Research and Public Health*, 18, 7683.
3. Baldewsingh, G., Hindori-Mohangoo, A., van Eer, E., **Covert, H.**, Shankar, A., Wickliffe, J., Shi, L., Lichtveld, M., & Zijlmans, C.W.R. (2021). Association of mercury exposure and maternal sociodemographics on birth outcomes of Indigenous and Tribal women in Suriname. *International Journal of Environmental Research and Public Health*, 18(12), 6370.
4. Baldewsingh, G., Jubitana, B., van Eer, E., Shankar, A., Hindori-Mohangoo, A., **Covert, H.H.**, Shi, L., Lichtveld, M., & Zijlmans, W. (2020). Assessment of antenatal care service utilization in the tropical rainforest of Suriname: Effects on birth outcomes. *BMC Pregnancy and Childbirth*, 20, 683.
5. **Covert, H.**, Sherman, M., Le, D., & Lichtveld, M. (2020). Environmental health risk relationships, responsibility, and sources of information among Vietnamese Americans in coastal Mississippi. *Health, Risk, and Society*, 22(5-6), 362-376.
6. Zijlmans, W.C.W.R., Wickliffe, J.K., Hindori-Mohangoo, A.D., MacDonald-Ottevanger, M.S., Ouboter, P.E., Landburg, G.A., Codrington, J., Roosblad, J., Baldewsingh, G.K., Ramjatan, R., Gokoel, A., Abdoel Wahid, F., Fortes Soares, L., Alcalá, C.S., Boedhoe, E., Grünberg, A.W.E., Hawkins, W.B., Shankar, A., Harville, E.W., Drury, S.S., **Covert, H.H.**, & Lichtveld, M.Y. (2020). Cohort profile: The Caribbean Consortium for Research in Environmental and Occupational Health (CCREOH) Cohort Study: Influences of complex environmental exposures on maternal and child health in Suriname. *BMJ Open*, 10(9), e034702.
7. Lichtveld, M., **Covert, H.**, El-Dahr, J., Grimsley, L.F., Cohn, R., Hayes Watson, C., Thornton, E., & Kennedy, S. (2020). A community-based participatory research approach to Hurricane Katrina: When disasters, environmental health threats and disparities collide. *American Journal of Public Health*, 110(10), 1485-1489.
8. Gokoel, A., Zijlmans, W.C.W.R., **Covert, H.**, Abdoel Wahid, F., Shankar, A., MacDonald Ottevanger, M.S., Hindori-Mohangoo, A., Wickliffe, J., Lichtveld, M., & Harville, E. (2020). Influence of prenatal exposure to mercury, perceived stress, and depression on birth outcomes in Suriname: Results from the MeKiTamara study. *International Journal of Environmental Research and Public Health*, 17(12), 4444.
9. Baldewsingh, G.K., Wickliffe, J.K., van Eer, E.D., Shankar, A., Hindori-Mohangoo, A.D., Harville, E.W., **Covert, H.H.**, Shi, L., Lichtveld, M.Y., & Zijlmans, W.C.W.R. (2020). Prenatal mercury exposure in pregnant women in Suriname's interior and its effects on birth outcomes. *International Journal of Environmental Research and Public Health*, 17(11), 4032.
10. **Covert, H.**, Ilunga Tshiswaka, D., Ramkissoon, I., Sisskin, E., Lichtveld, M., & Wickliffe J. (2019). Assessing science motivation among high school students participating in a

supplemental science program: The Emerging Scholars Environmental Health Sciences Academy. *International Journal of Science Education*, 41(17), 2508-2523.

11. Lichtveld, M., **Covert, H.**, Sherman, M., Shankar, A., Wickliffe, J., & Alcalá, C. (2019). Advancing environmental health literacy: Validated scales of general environmental health and environmental media-specific knowledge, attitudes, and behavior. *International Journal of Environmental Research and Public Health*, 16(21), 4157.
12. Pan, H., Edwards, S., Ives, C., **Covert, H.**, Harville, E., Lichtveld, M., Wickliffe, J., & Hamilton, C. (2019). An assessment of environmental health measures in the Deepwater Horizon Research Consortia. *Current Opinion in Toxicology*, 16, 75-82.
13. Sherman, M., **Covert, H.**, & Lichtveld, M. (2019). Community health workers as organizational actors in community health centers in four Gulf Coast states. *Journal of Ambulatory Care Management*, 42(4), 252-261.
14. Kainer, K., López Binnquist C., Dain, J., Contreras Jaimes, B., Negreros Castillo, P., Gonzalez Basulto, G., Ellis, E., **Covert, H.**, Hernández Gómez, U., & Melchor Contreras, F. (2019). Leading by listening, learning by doing: Modeling democratic approaches to conservation leadership in graduate education. *Journal of Environmental Studies and Sciences*, 9(2), 206-17.
15. **Covert, H.**, Sherman, M., Miner, K., & Lichtveld, M. (2019). Core competencies and a workforce framework for community health workers: A model for advancing the profession. *American Journal of Public Health*, 109(2), 320-327.
16. Sherman, M., **Covert, H.**, Brown, L., Langhinrichsen-Rohling, J., Hansel T., Rehner, T., Buckner, A., & Lichtveld, M. (2019). Enterprise evaluation: A new opportunity for public health policy. *Journal of Public Health Management and Practice*, 25(5), 479-489.
17. Sherman, M., **Covert, H.**, Fox, L., & Lichtveld, M. (2017). Successes and lessons learned from implementing community health worker in community-based and clinical settings: Insights from the Gulf Coast. *Journal of Public Health Management and Practice*, 23, S85-S93.
18. Lichtveld, M., **Covert, H.**, & Sherman, M. (2017). The Gulf Region Health Outreach Program as a model for strengthening the fragile public health infrastructure. *Journal of Public Health Management and Practice*, 23, S8-S10.
19. Kirkland, K., Sherman, M., **Covert, H.**, Barlet, G., & Lichtveld, M. (2017). A framework for integrating environmental and occupational health and primary care in a postdisaster context. *Journal of Public Health Management and Practice*, 23, S71-S77.
20. **Covert, H.**, & Koro-Ljungberg, M. (2015). Layers of narratives, images, and analysis. *Qualitative Research Journal*, 15(3), 306-318.
21. **Covert, H.** (2014). Stories of personal agency: Undergraduate students' perceptions of developing intercultural competence during a semester abroad in Chile. *Journal of Studies in International Education*, 18(2), 162-179.
22. Koro-Ljungberg, M., Cavalleri, D., **Covert, H.**, & Bustam, T. (2012). Documents of learning: Graduate students' experiences of tensions when studying qualitative data analysis approaches. *Reflective Practice*, 13(2), 195-207.
23. Kainer, K., Schmink, M., **Covert, H.**, Stepp, J.R., Bruna, E., Dain, J., Humphries, S., & Espinosa, S. (2006). A framework for graduate education for tropical conservation and development. *Conservation Biology*, 20(1), 3-13

2. Books and Book Chapters

1. Boodram, L.G., Dillon, C., Garcia, S., **Covert, H.H.**, Lichtveld, M.Y., & Hospedales, C.J. (2020). Health impact and multisectoral response to a major flooding event in Trinidad, October 2018. In J. Merrick & L. Glasgow (Eds.), *Public health themes in Grenada and the Caribbean region* (pp. 319-331). Nova Science Publishers.
2. **Covert, H.** (2015). Intercultural competence vs. cultural competence: What can international education learn from healthcare? In *Intercultural Horizons Vol. III: Intercultural Competence - Key to the New Multicultural Societies of the Globalized World*. Cambridge Scholars Publishing

3. Review Articles

1. **Covert, H.** (2009). [Review of the book *World class worldwide: Transforming research universities in Asia and Latin America*.] *The Americas*, 65(3), 437-439.
2. **Covert, H.** (2008). [Review of the book *Minority student retention*.] *Florida Journal of Educational Administration & Policy*, 2(1), 62-66.

4. Published Abstracts

1. Y Qin, Y., Hwang, S., Mandal, M., Zijlmans, W., Hindori-Mohangoo, A.D., Wickliffe, J., **Covert, H.**, Hamilton, C., & Lichtveld, M. (2021). Rapid development of a biospecimen tracking system for Caribbean environmental and occupational health research. *West Indian Medical Journal*, 69(Suppl 2), 27.

5. Presentations

1. **Covert, H.**, & Sherman, M. (2018). *Assessing the impact of a public health capacity building portfolio with enterprise evaluation*. Oral presentation at American Evaluation Association Conference, Cleveland, OH
2. Sisskin, E., Ramkissoon, I., Perrault, L., Walker, J., Adkison, A., Langhinrichsen-Rohling, J., Rehner, T., **Covert, H.**, Ilunga Tshiswaka, D., Wickliffe, J., & Lichtveld, M. (2018). *Facilitating environmental health science education across four Southern states*. Roundtable presentation at the American Public Health Association Annual Meeting, San Diego, CA.
3. Sherman, M., **Covert, H.**, & Lichtveld, M. (2018). *Advancing the evaluation of community health worker programs: Insights from a participatory evaluation in the Gulf region*. Oral presentation at the American Public Health Association Annual Meeting, San Diego, CA.
4. Sherman, M., **Covert, H.** & Lichtveld, M. (2018). *Community health workers as organizational representatives in clinical settings*. Roundtable presentation at the American Public Health Association Annual Meeting, San Diego, CA.
5. **Covert, H.**, Adkison, A., Ilunga Tshiswaka, D., Langhinrichsen-Rohling, J., Perrault, L., Ramkissoon, I., Sisskin, E., Stewart, G., Wickliffe, J., & Lichtveld, M. (2018). *Supplementing public high school students' access to science education and careers: The Emerging Scholars Environmental Health Sciences Academy*. Poster at the Gulf of Mexico Oil Spill & Ecosystem Science Conference, New Orleans, LA.

6. Sherman, M., **Covert, H.**, & Lichtveld, M. (2017). *Leveraging existing community resources to enhance the impact of community health worker programs in clinical settings*. Oral presentation at the Regional Care Collaborative Forum, New Orleans, LA.
7. Sherman, M., **Covert, H.**, Heller, S., Drnach, G., Kirkland, K., & Lichtveld, M. (2017). *Addressing chemical, physical, and social stressors to health in the aftermath of the Deepwater Horizon Oil Spill: The Environmental Health Capacity and Literacy project*. Poster at the Regional Care Collaborative Forum, New Orleans, LA.
8. Sherman, M., **Covert, H.**, Fox, L., & Lichtveld, M. (2017). *Barriers to community health worker effectiveness in community-based and clinical settings: Insights from the Gulf Coast*. Oral presentation at the American Public Health Association Annual Meeting, Atlanta, GA.
9. Fox, L., **Covert, H.**, Denham, S., & Lichtveld, M. (2015). *Deploying community health workers to bolster community resilience*. Poster at the Gulf of Mexico Oil Spill & Ecosystem Science Conference, Houston, TX.
10. Denham, S., Fox, L., **Covert, H.**, & Lichtveld, M. (2014). *Community Health Workers (CHWs) as Environmental Health Navigators: Narrowing the Gap in Environmental Health Literacy in Gulf Coast Communities*. Poster at the Partnerships for Environmental Public Health Annual Meeting, Research Triangle Park, NC.
11. **Covert, H.** (2013). *Intercultural Competence vs. Cultural Competence: What Can International Education Learn from Healthcare and Vice Versa?* Oral presentation at Intercultural Horizons Conference, Siena, Italy.
12. **Covert, H.** (2012). *Stories of Personal Agency: Undergraduate Students' Perceptions of Developing Intercultural Competence during a Semester in Chile*. Oral presentation at the Association for the Study of Higher Education Annual Conference, Las Vegas, NV.
13. **Covert, H.**, & Koro-Ljungberg, M. (2012). *Layered Analysis of Photo-Narratives*. Oral presentation at International Congress of Qualitative Inquiry, Urbana-Champaign, IL.
14. **Covert, H.** (2011). *Using Narrative Inquiry for Understanding How Students Experience Cultural Differences while Studying Abroad*. Oral presentation at Midwest Qualitative Research Conference, Minneapolis, MN.
15. Koro-Ljungberg, M., Cavalleri, D., **Covert, H.**, & Bustam, T. (2010). *Tensions in Qualitative Research Journals*. Oral presentation at International Congress of Qualitative Inquiry, Urbana-Champaign, IL.
16. **Covert, H.** (2009). *Issues in Latin American Studies Undergraduate Education*. Session chair at Latin American Studies Association International Congress, Rio de Janeiro, Brazil.
17. **Covert, H.** (2009). *The University of Florida Tropical Conservation & Development Program*. Oral presentation at Title VI 50th Anniversary Conference, Washington, DC.
18. **Covert, H.** (2009). *Historical Perspectives on Latin American Studies Programs at U.S. Universities*. Session chair at Title VI 50th Anniversary Conference, Washington, DC.
19. **Covert, H.** (2008). *Student Experiences with the Latin American Studies Undergraduate Program at the University of Florida*. Oral presentation at Student Alliance of Graduates in Education Symposium, Gainesville, FL.
20. **Covert, H.** (2007). *Evaluation Practices at Latin American Studies Centers*. Session chair at Latin American Studies Association International Congress, Montreal, Canada.

21. **Covert, H.**, & Risner, M. (2006). *Innovative Approaches to Interdisciplinary Graduate Research and Training Programs*. Oral presentation at Latin American Studies Association International Congress, San Juan, Puerto Rico.
22. **Covert, H.** (2002). *Programa de conservação e desenvolvimento tropical da Universidade da Flórida*. Oral presentation at Associação Nacional de Pós Graduação e Pesquisa em Ambiente e Sociedade (ANPPAS) Annual Conference, Indaiatuba, São Paulo, Brazil.

6. Other Publications

1. López Binnquist, C., Ellis, E., Kainer, K., Dain, J., **Covert, H.**, & Negreros-Castillo, P. (2011, June 5). La educación como base para la conservación, experiencias dentro y fuera del aula. *La Jornada Veracruz*.
2. **Covert, H.** (1998). Fighting for agrarian reform in Brazil: An analysis of the strategies and dialogue of the Sem Terra Movement. *Latinamericanist*, 33(2), 1-6.

SERVICE

1. Service to School and University

Years	Committee	Position
2020-21	Member, Scholarship Committee, Anti-Racism Initiative, School of Public Health and Tropical Medicine, Tulane University	Appointed
2020-21	Member, Grant Lifecycle Management Software Selection Workgroup, Tulane University	Appointed

2. Service to Field of Scholarship

a. Editorial Boards, Editorships

Date	Position	Organization
2016-	Editor	The Qualitative Report

b. Study Sections, Review Panels, and Advisory Boards

Date	Position	Organization and Nature of Activity
2021	Workshop Proceedings Reviewer	Gulf Research Program, National Academy of Sciences
2019	Grant Proposal Reviewer	U.S. Department of State/World Learning, Capacity Building Program for U.S. Study Abroad
2017-	Conference Abstract Reviewer	American Public Health Association

Date	Position	Organization and Nature of Activity
2016	Grant Proposal Reviewer	Partners of the Americas/U.S. Department of State, Capacity Building Grants for U.S. Undergraduate Study Abroad

3. Service for Practice and Policy-Making, including Consultantships

a. Governmental Organizations

Date	Position	Type of Service and/or Agency
2003-2010	Member	Nature Operations Board, Gainesville FL; advisory board for the city's nature parks

b. Non-Governmental and Community-Based Organizations

Date	Position	Type of Service and/or Organization
2005-2011	Vice-President and Member	Friends of Nature Parks, Gainesville, FL; organization supporting the city's nature parks