

LISA M. THOMPSON RN, FNP-BC, MS, PHD, FAAN

Associate Professor, Tenured
Nell Hodgson Woodruff School of Nursing
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EDUCATION

2004 - 2008	PhD	University of California, Berkeley, CA	Environmental Health Sciences
2001 - 2004	MS	University of California, Berkeley, CA	Environmental Health Sciences
1994 - 1996	FNP	San Francisco State University, CA	Family Nurse Practitioner
1988 - 1992	BS/MS	San Francisco State University, CA	Nursing
1981 - 1984	BA	Tulane University, New Orleans, LA	Latin American Studies

LICENSES AND CERTIFICATIONS

2017-	Georgia Registered Nurse License: RN272889
2009-	Family Nurse Practitioner Certification, American Nurses Credentialing Center
1997-08	Nurse Practitioner Furnishing Number Licensure, California
1996-18	California Nurse Practitioner License: 8250
1990-	California Registered Nurse License: 465040
1990-	California Public Health Nurse: 52085

HONORS AND AWARDS

2019	Fellow, IDN Thought Leadership Fellow, Institute for Developing Nations, Emory University
2017	Fellow, American Academy of Nursing
2016	Nominated for mentor of the year by UCSF SON doctoral students
2014	Volunteer Award, Street Level Health Project, Oakland, California
2012	Service Award, San Lorenzo Ministry of Health, San Marcos, Guatemala
2011	CTSI KL2 Career Development Award in Multidisciplinary Clinical Research, UCSF Clinical and Translational Science Institute
2010	Service Award, San Lorenzo Ministry of Health, San Marcos, Guatemala
2009	NIH Health Disparities Loan Repayment Program Award, National Institutes of Health
2009	Faculty Development Award, UCSF Academic Senate
2009	Burke Family Global Health Faculty Award, UCSF Global Health Sciences
2008	Henrik L. Blum Award for Distinguished Social Action, School of Public Health, University of California, Berkeley
2008	Fellow, Summer Institute for Future Faculty, University of California, Berkeley
2007	UC Berkeley Mentee, University of California Women Professional and Graduate Student Leadership Conference, University of California
2003	Fellow, Superfund Basic Research Program, National Institute of Environmental Health Sciences

2002 Center for Occupational and Environmental Health Program Student Research Award, University of California, Berkeley

PROFESSIONAL POSITIONS

2021-	Director	Graduate Studies for Nursing PhD program, Nell Hodgson Woodruff School of Nursing, Emory University
2020-	Faculty lead	Global Health Research, Lillian Carter Center, Nell Hodgson Woodruff School of Nursing, Emory University
2018-	Associate Member	HERCULES Center, Emory University
2017-	Associate Professor	Nell Hodgson Woodruff School of Nursing, Emory University
2017-	Associate Professor (Secondary Appointment)	Rollins School of Public Health, Emory University
2017-	Adjunct Associate Professor	School of Nursing, University of California, San Francisco
2016-	Associate Member	Helen Diller Family Comprehensive Cancer Center (Cancer Control and Tobacco Control Programs), University of California, San Francisco
2015-17	Program Director, Doctoral Program	Global Health Sciences, University of California, San Francisco
2014-17	Associate Professor	Family Health Care Nursing, School of Nursing, University of California, San Francisco
2011-15	Faculty K Scholar	Clinical Translational Science Institute, University of California, San Francisco
2009-13	Faculty Scholar	Global Health Sciences, University of California, San Francisco
2008-	Faculty Member	Center for Occupational and Environmental Health, University of California, San Francisco
2008-14	Assistant Professor	Family Health Care Nursing, School of Nursing, University of California, San Francisco
2004-06	Teaching Assistant	Environmental Science Policy and Management, School of Public Health, University of California, Berkley
2002-08	Graduate Student Research	Environmental Health Sciences, RESPIRE/CRECER Studies, University of California, Berkley
2000	Clinical Researcher	Genetics of Asthma in Latinos (GALA) Study, University of California, San Francisco
1999-00	Asthma Care Coordinator	Family Medicine, La Clinica de la Raza, Oakland
1996-08	Family Nurse Practitioner	Family Medicine & Women's Clinic, La Clinica de la Raza, Oakland
1995-96	Clinical Nurse II	Triage, Alameda County Ambulatory Care Services
1993-95	RN and Section Supervisor	Pediatrics, La Clinica de la Raza, Oakland

SCHOLARSHIP: GRANTS AND OTHER FUNDING

RESEARCH AWARDS - CURRENT

Title: "Combustion of plastic waste and human health effects in Guatemala" (MPIs: Thompson, L. Saikawa, E.)

Effort: 20%

Grant number: 1 R01 ES032009-01A1

Funding agency: NIH/NIEHS

Funding: \$ 662,330 direct/Yr 1; \$ 3,332,315/total

Time period: April 1, 2021—March 31, 2026

Title: "Administrative Supplement-Bioethics of Report-back of environmental exposures in the HAPIN trial" (PI: Clasen, T.)

Effort: 5%

Grant number:

Funding agency: National Institutes of Health (NIH)/National Heart, Lung, and Blood Institute (NHLBI)/Bill and Melinda Gates Foundation

Funding: \$105,928 direct/Yr 1; \$161,889/total

Time period: 07/01/2020 - 06/30/2021

Title: "Using repeat surveys to assess the impact of COVID-19 on household energy use in Jharkhand, India" (Dual PIs: Thompson, L. Pillarisetti, A.)

Effort: 1%

Grant number:

Funding agency: NIH Fogarty International Center, Clean Cooking Implementation Science Network (ISN)

Funding: \$30,000 direct/Yr 1; \$33,000 total

Time period: 07/01/2020 - 06/30/2021

Title: Household air pollution and health: a multi-country LPG intervention trial (UM1 Research Project with Complex Structure Cooperative Agreement; Air Pollution Monitoring for Communities) (PI: Clasen, T.; Emory University)

Role: Co-Investigator

Effort: 32%

Grant number: UM1HL134590

Funding agency: NIH/NHLBI/Bill and Melinda Gates Foundation

Funding: \$118,288 direct/yr; \$588,918 total

Time Period: 09/22/2016 – 06/30/2021

RESEARCH AWARDS - PENDING

Title: "Exposure to air toxics during the peri-conception and prenatal periods and their association with fetal growth and birth weight in rural and urban Tamil Nadu, India" (MPIs: Pillarisetti, Balakrishnan)

Role: Co-Investigator

Effort: 5%

Grant number: RFA-ES-20-010

Funding agency: National Institutes of Health (NIH)- U.S. - India Collaborative Environmental Health

Research Program

Funding:

Time Period: 10/15/2021 – 10/14/2026

Title: “Assessing the 5-Year Effects of a 500-day Liquefied Petroleum Gas Cooking Intervention: Continued Follow up of Participants from the Household Air Pollution Intervention Network (HAPIN) trial” **(MPIs: Peel, J., Clasen, T.)**

Role: Co-Investigator

Effort: 5%

Grant number: GRANT

Funding agency: National Institutes of Health

Funding: \$ 1,447,970 direct/Yr 1; \$8,166,312/total

Time Period: 7/1/2021 – 6/30/2026

RESEARCH AWARDS - COMPLETED

Title: “Estimating adolescent girls’ exposure to plastic burning in rural households participating in the HAPIN gas stove intervention trial in Jalapa, Guatemala” **(PI: Thompson, L.)**

Effort: In-kind

Grant number:

Funding agency: Emory Global Health Institute

Funding: \$50,000 direct/total

Time period: September 1, 2018—July 31, 2020

Title: “Differentiating infant microbiome and maternal metabolome in rural Guatemalan infants and their mothers relative to household air pollution exposure” **(PI: Thompson, L.)**

Effort: In-kind

Grant number: National Institute of Environmental Health Sciences of the National Institutes of Health under Award Number P30ES019776

Funding agency: HERCULES Center’s Pilot Project Core

Funding: \$40,000 direct/total

Time period: April 1, 2018—June 30, 2020

Title: Prenatal household air pollution exposure: gas stove and behavioral interventions **(PI: Thompson, L.)**

Effort: 20%

Grant number: R21 GRANT11586758

Funding agency: National Institutes of Health (NIH)/National Institute of Environmental Health Sciences (NIEHS)

Funding: \$156,064 direct/yr 1; \$286,340 total

Time Period: 08/15/2015 – 06/31/2017

Title: Evaluating sustained adoption of liquid petroleum gas stoves in Guatemala **(PI: Thompson, L.)**

Effort: 15%

Grant number: UNF-15-709

Funding agency: USAID TRAction/Global Alliance on Clean Cookstoves

Funding: \$190,000 direct/total

Time period: 08/01/2015-07/30/2016

Title: GenteGas: Delivering affordable gas stoves and household health education to low-income families

exposed to toxic levels of woodsmoke **(PI: Thompson, L.)**

Effort: 10%

Grant number: S-6 0515-01-10

Funding agency: Grand Challenges Canada, Stars in Global Health, Phase I

Funding: \$97,404 direct/yr 1; \$100,000 total

Time Period: 06/01/2014 – 12/01/2016

Title: NACER-Neurodevelopment and anthropometric growth of infants exposed to household air pollution in rural Guatemala: A pilot study for a future clean stove/behavioral change intervention trial **(PI: Thompson, L.)**

Effort: 10%

Funding agency: University of California, San Francisco - Resource Allocation Program

Funding: \$28,681.00 direct/yr1

Time Period: 02/01/2013 – 01/31/2014

Title: Clinical and Translational Science Institute (CTSI) **(PI: Johnston, C.)**

Role: Faculty Scholar

Effort: 9 month salary support, plus research funds

Grant number: 8 KL2 TR000143-08 (Johnston)

Funding agency: National Institutes of Health (NIH)/National Center for Advancing Translational Sciences (NCATS)

Funding: \$2,959,013 direct/yr 1

Time Period: 09/30/2006 - 06/30/2016

Title: Faculty Award, Burke Family Gift Fund (Epidemiologic study of impact of wood smoke exposures on birth/neonatal outcomes in Guatemala and/or Peru) **(PI: Thompson, L.)**

Effort: 30%

Funding agency: University of California, San Francisco - Global Health Sciences

Funding: \$164,166 total

Time Period: 07/01/2009 – 06/30/2013

Title: Faculty Development Award (Focus groups/interviews with local Guatemalan field workers, traditional birth attendants and health facility medical staff to ascertain ability to identify/recruit women in first trimester of pregnancy and assess gestational age) **(PI: Thompson, L.)**

Effort: In-kind

Funding agency: University of California, San Francisco

Funding: \$25,169 total

Time Period: 07/01/2009 – 06/30/2010

Title: School of Nursing Intramural Award (Feasibility study: Building capacity among traditional birth attendants and field workers to assess newborn gestational age and anthropometry in Guatemala) **(PI: Thompson, L.)**

Effort: In-kind

Funding agency: University of California, San Francisco

Funding: \$13,589 total

Time Period: 02/27/2009 – 02/28/2010

Title: CRECER- Chronic Respiratory Effects of Early Life PM Exposure **(PI: Smith)**

Role: Graduate Student Researcher

Grant number: R01 ES010178-04

Funding agency: National Institutes of Health (NIH)/National Institute of Environmental Health Sciences (NIEHS)

Time Period: 09/15/2006 – 08/31/2010

Title: RESPIRE- Indoor Air Pollution and Child ARI: A Randomized Trial (Guatemala) (**PI: Smith**)

Role: Graduate Student Researcher

Grant number: R01 ES010178-04

Funding agency: National Institutes of Health (NIH)/National Institute of Environmental Health Sciences (NIEHS)

Time Period: 06/01/2001 – 05/31/2005

EDUCATIONAL, TRAINING, OR PROGRAM GRANTS--FUNDED

Title: “Building an interdisciplinary research community to strengthen capacity and training for implementation science” (**co-PIs Saikawa, E., Freeman, M., Patzer, R. and Thompson, L.**)

Effort: In-kind

Grant number:

Funding agency: Synergy II/Nexus

Funding: \$100,000 direct/total

Time period: 2019—2020

EDUCATIONAL, TRAINING, AND PROGRAM GRANTS-COMPLETED

Title: Central Valley Clinical Academic REmodel (CV-CARE) (**PI: Thompson, L.**)

Role: Principal Investigator/Project Director

Effort: 3%

Grant number: D09HP28680

Funding agency: Health Resources and Services Administration (HRSA)

Funding: \$598,842 direct/yr 1; \$1,903,611 total

Time Period: 07/31/2015 – 08/01/2018

Title: Perceptions of health disparities among nursing students and community members in Hawaii (UCSF-Chaminade University (Honolulu) partnership for nursing education) (**PI: Thompson, L.**)

Role: Principal Investigator

Effort: 20%

Funding agency: The Atlantic Philanthropies

Funding: \$120,000 total

Time Period: 04/01/2010 – 03/30/2012

Title: PrimeRisk III Nursing Education Grant (Advanced Education Nursing; training grant for FNP program with focus on immigrant populations) (**PI: Thompson, L.**)

Role: Principal Investigator/Project Director

Effort: 5%

Grant number: D09HP00570

Funding agency: Health Resources and Services Administration (HRSA)

Funding: \$927,372 total

Time Period: 07/01/2010 – 06/30/2012

Title: Indoor air pollution as a predictor of perinatal outcomes in Guatemala (Loan Repayment Program)
Role: Recipient
Funding agency: National Institutes of Health (NIH)/National Institute on Minority Health and Health Disparities (NIMHD) - Health Disparities Research
Funding: \$70,000 total
Time Period: 07/01/2009 – 06/30/2011

SCHOLARSHIP: PUBLICATIONS (DATA-BASED DENOTED WITH *, SENIOR OR FIRST AUTHOR WITH +, STUDENT OR CORRESPONDING AUTHORS UNDERLINED)

TO BE SUBMITTED:

1. ***Thompson LM**, Weinstein JR, Canuz E, & Diaz-Artiga A. (To be submitted August 2019). The cook behind the stove: Delivering a liquefied petroleum gas stove and behavioral messages to pregnant women in Highland Guatemala. *Journal of Exposure Science and Technology*.
2. *Jong S, Urassa D, **Thompson LM**. (To be submitted??). The effect of social capital on HIV health outcomes in an urban HIV clinic in Dar es Salaam, Tanzania. *BMJ Open*.
3. ***Thompson LM**, Asteria-Peñaloza R, Weinstein JR, Taboada M, Speaks J, Canuz E, & Diaz Artiga A. (To be submitted ??). Does a theory-driven behavior change strategy improve uptake of chimney stoves among women exposed to household air pollution in rural Guatemala? A pilot study. *International Journal of Environmental Research and Public Health*.
4. **Thompson LM**, Asteria-Peñaloza R, Weinstein JR, Canuz E, & Diaz Artiga A. (To be submitted ??). Evaluating a women entrepreneur program to sell gas cookstoves in peri-urban Guatemala. *Global Health: Science and Practice*.
5. *Lommel L, **Thompson LM**, Chen J, Waters C, Carrico A. (To be submitted??). Disparities in Self-Rated Health among Chinese Immigrants: A Secondary Analysis of Cross-Sectional Data from the National Latino and Asian American Study.
6. *Valdes V, Sinharoy S, Jean Louis R, Cooper C, Rogers H, Clasen T, **Thompson LM** and HAPIN investigators. Examining the association between air pollution and cognitive development in children (0-12 years): A Systematic Review. *Environment International* (Rejected August 2020).
7. *Valdes V, Craighead L, Sinharoy S, Diaz A, Esteban F, McCracken JP, **Thompson LM**. Association of socioeconomic status, maternal stress, and child stimulation with infant development at 3 months of age in rural Guatemala.
8. *Liao J, Kirby M, Pillarisetti A, Piedrahita R, Balakrishnan K, Sambandam S, Mukhopadhyay K, Ye W, Rosa G, Majorin F, Dusabimana E, Ndagijimana F, McCracken J, Mollinedo E, De Leon O, Díaz A, **Thompson LM**, Kearns K, Naeher L, Rosenthal JP, Clark M, Steenland K, Checkley W, Peel J, Clasen TF. LPG stove and fuel interventions among pregnant women reduce fine particle air pollution exposures in three countries: Pilot results from the HAPIN Trial Environment International (Rejected January 2020)
9. Simkovich SS Underhill LJ, Kirby MA, Crocker ME, Goodman D, McCracken JP, **Thompson LM**, Diaz A, Castañaza-Gonzalez A, Garg S, Balakrishnan K, Thangavel G, Rosa G, Peel J, Clasen TF, McCollum ED, Checkley W; HAPIN Investigators. Availability of resources and geographical access to care for severe pneumonia in four resource-limited settings: A geospatial analysis of health care facilities. *Lancet Global Health* (To be submitted January 2021)

10. *Deol R, **Thompson LM**, Chun KM, Chesla C. Managing Type 2 diabetes: Beliefs and Practices in First Generation Asian Indians in the United States. (To be submitted January 2021)

PEER-REVIEWED PUBLICATIONS SUBMITTED:

1. *Deol R, **Thompson LM**, Chun KM, Chesla C. Beliefs About the Causes of Type 2 Diabetes Among First-Generation Asian Indians in the United States. *The Journal of Transcultural Nursing*. (Submitted September 2020)
2. *Liao J, Liu Y, Steenland K, Pillarisetti A, **Thompson LM**, Dey S, Balakrishnan K, Clasen T. Effects of Ambient Fine Particulate Matter Air Pollution on Child Health in India. *Environmental Health Perspectives*. (Submitted January 2021).
3. Lisa de las Fuentes, Ashley K. Toenjes, Rachel M. Meyers, Patricia M. Lenzen, Suzanne Simkovich, Phabiola Herrera, Elizabeth Fung, Aris T. Papageorghiou, Rachel Craik, John P. McCracken, **Lisa M. Thompson**, Ghislaine Rosa, Jennifer Peel, Thomas F. Clasen, Alexie Mukeshimana, William Checkley, Victor G. Davila-Roman and HAPIN Investigators. Carotid artery intima-media thickness and flow-mediated dilation methods for the Household Air Pollution Intervention Network trial: A comprehensive protocol for field studies. *Ultrasound in Medicine and Biology*. (Submitted November 2020).
4. Rachel Craik, Ashley K. Toenjes, Mohammad Yaqub, Rachel M. Meyers, Kalpana Balakrishnan, John McCracken, **Lisa M. Thompson**, Ghislaine Rosa, Jennifer Peel, Suzanne M Simkovich, Thomas F Clasen, Victor G. Davila-Roman, William Checkley, Aris T. Papageorghiou and HAPIN Investigators. Fetal ultrasound methods in the Household Air Pollution Intervention Network (HAPIN) trial: A comprehensive protocol for field studies. *Ultrasound in Medicine and Biology*. (Submitted November 2020).
5. Suzanne M. Simkovich, Shakir Hossen, Eric D. McCollum, Ashley K. Toenjes, John P. McCracken, **Lisa M. Thompson**, Adly Castañaza, Ghislaine Rosa, Miles A. Kirby, Alexie Mukeshimana, Rachel Myers, Rachel Craik, Jennifer L. Peel, Thomas F. Clasen, Victor G. Davila-Roman, Aris T. Papageorghiou, Lisa de las Fuentes, William Checkley and HAPIN Investigators. Lung ultrasound assessment in the multicenter Household Air Pollution Intervention Network (HAPIN) trial: A comprehensive protocol for the use of lung ultrasound for disease surveillance in pneumonia trials. *Ultrasound in Medicine and Biology*. (Submitted November 2020).
6. *Escobar I, Diaz-Artiga A, **Thompson LM**, Diaz S. Foot length in newborns as a predictor of low birth weight and prematurity, Cobán Alta Verapaz: A cross-sectional study. *Tropical Doctor*. (Submitted August 2020).

PEER-REVIEWED PUBLICATIONS-ACCEPTED:

1. Victor G. Davila-Roman, Ashley K. Toenjes, Rachel M. Meyers, Pattie M. Lenzen, Suzanne M. Simkovich, Phabiola Herrera, Aris T. Papageorghiou, Rachel Craik, John P. McCracken, **Lisa M. Thompson**, Kalpana Balakrishnan, Ghislaine Rosa, Jennifer Peel, Thomas F Clasen, Shakir Hossen, William Checkley, Lisa de las Fuentes and HAPIN Investigators. Ultrasound Core Laboratory for the Household Air Pollution Intervention Network Trial: Standardized Training and Image Management

for Field Studies Using Portable Ultrasound in Fetal, Lung, and Vascular Evaluations. *Ultrasound in Medicine and Biology*. (Accepted February 2021).

2. Simkovich SM, **Thompson LM**, Clark ML, Balakrishnan K, Checkley W, Clasen T, Davila-Roman V, Diaz-Artiga A, Fuentes L, Harvey S, Jaacks L, Kirby M, Lovvorn A, McCollum ED, McCracken JP, Mollinedo E, Papageorghiou AT, Peel JP, Quinn A, Rosa G, Steenland NK, Thangavel G, Underhill LJ, Williams KN, Young BN, Rosenthal J. for the HAPIN investigators. A risk assessment tool for resumption of research activities during the COVID-19 pandemic. *BMC Medical Research Methodology* (Accepted January 2021)
3. *Hengstermann M, Diaz-Artiga A, Roberto Otzóy-Sucúc, Ana Laura Maria Ruiz-Aguilar, **Thompson LM**. Developing visual messages to support liquefied petroleum gas use in intervention homes in the Household Air Pollution Intervention Network (HAPIN) trial in rural Guatemala. *Health Education and Behavior* (Accepted January 2021)
4. *Smith DJ, Pius LM, Plantinga LC, **Thompson LM**, Mac V, Hertzberg VS. Heat Stress and Kidney Function in Migrant Farm Workers: A Scoping Review. *Journal of Agromedicine*. (Accepted December 2020).
5. *Febres-Cordero, Sarah; Sherman, Athena; Karg, Joseph; Kelly, Ursula; **Thompson, Lisa**; Smith, Kylie. A descriptive analysis of cross-collaboration: Designing and disseminating a graphic novel addressing responses of service industry workers to the opioid epidemic in Atlanta, Georgia. *Health Promotion Practice* (Accepted December 2020)
6. *Grajeda LM, **Thompson LM**, Canuz E, Omer S, Sage M, Azziz-Baumgartner E, Bryan JP, & McCracken JP. Effectiveness of Gas and Chimney Biomass Stoves for Reducing Household Air Pollution Pregnancy Exposure in Guatemala: Sociodemographic Effect Modifiers *Int J Environ Res Public Health*, 2020 Oct 22;17(21):E7723. doi: 10.3390/ijerph17217723. PMID: 33105825
7. *Cabrera-Torres CP, Diaz-Vasquez MA, Diaz-Manchay RJ, Sattler V, Jean-Louis R, **Thompson LM**, Leon-Jimenez F (2020). Women's experiences with mixed use of wood and gas cooking stoves and fuels in rural Lambayeque, Peru. *Cuerpo Medico del Hospital Almanzor Aguinaga Asenjo*, 13(12)
8. *Williams K, **Thompson LM** (co-first authors), Sakas Z, Hengstermann M, Quinn A, Diaz-Artiga A, Thangavel G, Puzzolo E, Rosa G, Balakrishnan K, Peel J, Checkley W, Clasen T, Miranda J, Rosenthal J, Harvey S, and HAPIN Investigators. (2020). Designing a comprehensive behaviour change intervention to promote and monitor exclusive use of liquefied petroleum gas stoves for the Household Air Pollution Intervention Network (HAPIN) trial. *BMJ Open*, 10(9), e037761. <https://doi.org/10.1136/bmjopen-2020-037761>
9. Díaz-Vásquez M, Díaz-Manchay RJ, León-Jiménez FE, **Thompson LM**, Troncoso K, Failoc-Rojas VE. (2020). Adoption and impact of improved cook stoves in Lambayeque, Peru. *Global Health Promotion*. 2020 Aug 24;1757975920945248. doi: 10.1177/1757975920945248. Epub ahead of print. PMID: 32829693.
10. Clasen T, Checkley W, Peel J, Balakrishnan K, McCracken JP, Rosa G, **Thompson LM**, Boyd Barr D, Clark M, Johnson M, Waller LA, Jaacks LM, Steenland K, Miranda JJ, Chang H, Kim, D-Y, Rosenthal J. and HAPIN Investigators (2020). Design and Rationale of the Household Air Pollution Intervention Network (HAPIN) Study: A multi-country randomized controlled trial to assess the effect of

liquefied petroleum gas stove and continuous fuel distribution on household air pollution and health. *Environmental Health Perspectives*, 128(4), 47008. doi:10.1289/ehp6407

11. Barr DB, Puttaswamy N, Jaacks LM, Steenland K, Rajkumar S, Gupton S, . . . Clark ML and **HAPIN investigators**. (2020). Design and Rationale of the Biomarker Center of the Household Air Pollution Intervention Network (HAPIN) Trial. *Environ Health Perspect*, 128(4), 47010. doi:10.1289/ehp5751
12. Johnson MA, Steenland K, Piedrahita R, Clark ML, Pillarisetti A, Balakrishnan K . . . Clasen, T and **HAPIN investigators**. (2020). Air Pollutant Exposure and Stove Use Assessment Methods for the Household Air Pollution Intervention Network (HAPIN) Trial. *Environ Health Perspect*, 128(4), 47009. doi:10.1289/ehp6422
13. *Simkovich S, Underhill L, Kirby MA, Goodman D, Crocker ME, Hossen S, McCracken JP, de León O, **Thompson LM**, Garg S, Balakrishnan K, Thangavel G, Rosa G, Peel JL, Clasen T, McCollum ED, Checkley W; HAPIN Network Investigators (2020). Design and Conduct of Facility-Based Surveillance for Severe Childhood Pneumonia in the Household Air Pollution Intervention Network (HAPIN) Trial. *European Respiratory Journal Open Research* 2020 6: 00308-2019; DOI: 10.1183/23120541.00308-2019
14. *Burrowes VJ, Piedrahita R, Pillarisetti A, Underhill LJ, Fandiño-Del-Río M, Johnson M, Checkley W, and **HAPIN investigators**. (2020). Comparison of next-generation portable pollution monitors to measure exposure to PM(2.5) from household air pollution in Puno, Peru. *Indoor Air*, 30(3), 445-458. doi:10.1111/ina.12638
15. *Crocker ME, Hossen S, Goodman D, Simkovich S, Kirby M, **Thompson LM**, Rosa G, Garg S, Thangavel G, McCollum ED, Peel J, Clasen T, Checkley W; HAPIN Network Investigators (2020). Effects of high altitude on respiratory rate and oxygen saturation reference values in healthy infants and children younger than 2 years in four countries: a cross-sectional study. *Lancet Global Health* 2020 Mar;8(3):e362-e373. PMID: PMC7034060
16. Baker H, Gossett N, Palmietto N, Moreland P, Clark-Youngblood M, Solell-Knepler P, **Thompson LM**. (2019). Building empathy and professional skills in global health nursing through theatre monologues. *Journal of Nursing Education*, 58(11): 653-656. PMID: 31665530
17. *Liao J, McCracken JM, **Thompson LM**, Mollinedo E, Canuz E, De Leon O, Diaz-Artiga A, Johnson M, Clark M, Pillarisetti A, Steenland K, Checkley W, Peel J, Clasen T. (2019). Indirect Personal Household Air Pollution Exposure Assessment Using Bluetooth Low Energy Beacon Systems. *Journal of Exposure Science and Environmental Epidemiology*. PMID: 31558836
18. Goodman D, Crocker ME, Pervaiz F, McCollum ED, Steenland K, Simkovich S, Miele CH, Hammitt L, Herrera P, Zar HJ, Campbell H, Lanata CF, McCracken JP, **Thompson LM**, Rosa G, Kirby M, Garg S, Balakrishnan K, King C, Clasen T, Checkley W, HAPIN Network Investigators. (2019). Challenges in the diagnosis of paediatric pneumonia in intervention field trials. *The Lancet Respiratory Medicine*. PMID: 31591066
19. Quinn A, Williams K, **Thompson LM**, Rosa G, Diaz Artiga A, Thangavel G, Miranda JJ, Rosenthal JP, Clasen TF, Harvey SA. (2019). Compensating control participants when the intervention is of significant value: experience in Guatemala, India, Peru, and Rwanda. *BMJ Global Health*, 4(4). PMID: PMC6730613
20. *Weinstein JR, Diaz-Artiga A, Benowitz N, & **Thompson LM**. (2019). Weinstein JR, Diaz-Artiga A, Benowitz N, & Thompson LM. (2019). Reductions in urinary metabolites of exposure to household

air pollution in pregnant, rural Guatemalan women provided liquefied petroleum gas stoves. *J Expo Sci Environ Epidemiol.* 2020;30(2):362-373. PMID: PMC7044065

21. Castner C, Amiri A, Rodriguez J, Huntington-Moskos L, **Thompson LM**, Zhao S, Polivka B. (2019). Symptom Science Model for Environmental Health. *Public Health Nursing* 36(5), 716-725. PMID: 31310379
22. **Thompson, LM.** (2019). Household Air Pollution from Cooking Fires are a Global Problem: Are Nurses Paying Attention? *American Journal of Nursing*, 119 (11):61-64. PMID: 31651506.
23. *Petersen AB, **Thompson LM**, Dadi GB, Tolcha A. & Cataldo JK. (2018). An exploratory study of knowledge, attitudes, and beliefs related to tobacco use and secondhand smoke among women in Aleta Wondo, Ethiopia. *BMC Womens Health*, 18(1), 154. PMC 6154788
24. ***Thompson LM**, Hengstermann M (co-first authors), Weinstein JR, & Diaz-Artiga A. (2018). Adoption of liquefied petroleum gas stoves in Guatemala: A mixed-methods study. *Ecohealth*, 15(4):745-756. PMID: 30229372
25. *Lommel LL, **Thompson L**, Chen JL, Waters C, Carrico A. (2018). Acculturation, Inflammation, and Self-rated Health in Mexican American Immigrants. *Journal of Immigrant and Minority Health*, doi: 10.1007/s10903-018-0805-7. PMID: 30141025.
26. **Thompson LM**, Zablotska LB, Chen JL, Jong S, Alkon A, Lee SJ, Vlahov D. (2018). Development of Quantitative Research Skills Competencies to Improve Doctor of Philosophy Nursing Student Training. *Journal of Nursing Education*, 57(8):483-488. PMID: 30070673.
27. *Beam NK, Bekele Dadi G, Rankin SH, Weiss S, Cooper B, & **Thompson LM.** (2018). A discrete choice experiment to determine facility-based delivery services desired by women and men in rural Ethiopia. *BMJ Open*, 8(4):e016853. PMID: 29615441
28. *Weinstein JR, **Thompson LM**, Diaz Artiga A, Bryan JP, Arriaga WE, Omer SB, & McCracken JP. (2018). Determining gestational age and preterm birth in rural Guatemala: A comparison of methods. *PLoS One*, 13(3), PMID: 29554145
29. ***Thompson LM**, Diaz-Artiga A, Weinstein, JR, Handley MA. (2018). Designing a behavioral intervention using the COM-B model and the Theoretical Domains Framework to promote gas stove use in rural Guatemala: A formative research study. *BMC Public Health*, 18 (1), 253. PMID: 29444650
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31. *Weinstein JR, Asteria-Penalosa R, Diaz-Artiga A, Davila G, Hammond SK, Ryde IT, Meyer JN, Benowitz N, **Thompson LM.** Exposure to polycyclic aromatic hydrocarbons and volatile organic compounds among rural Guatemalan women cooking with solid fuels. *International Journal of Hygiene and Environmental Health*, 2017 Jun; 220(4):726-735. PMID: 28320639.
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37. *Sedillo R, Openshaw M, Donesky D, Cataldo J, **Thompson LM**. A pilot study of palliative care provider self-competence and priorities for education in Kenya. *Journal of Hospice and Palliative Nursing*, 2015; 17(4): 356-363. PMID: 28539840
38. *Openshaw M, **Thompson LM**, Bernal de Pheils P, Mendoza-Flores ME, Humphreys J. Childhood trauma is associated with depressive symptoms in Mexico City women. *Revista Panamericana de Salud Pública/Pan American Journal of Public Health* 2015; 37(4/5):308–15. PMID: 26208201
39. ***Thompson LM**, Valencia-Moscoco G, Peñaloza RA, Artiga AD, Canúz E, Smith KR, Hammond SK. (2014). Does household air pollution from cooking fires affect infant neurodevelopment? Developing methods in the NACER pilot study in rural Guatemala [Conference Abstract from Consortiums of Universities in Global Health]. *The Lancet Global Health*, 2, S18.
40. ***Thompson LM**, Yousefi, P, Asteria-Penaloza R, Balmes, J, Holland N. Genetic modification of the effect of maternal household air pollution exposure on birth weight in Guatemalan newborns. *Reproductive Toxicology* 2014 Dec; 50:19-26. PMID: 25305053
41. ***Thompson LM**, Levi, AJ, Bly, KC, Ha, C, Keirns, T. & Romero, C. Premature or just small Training Guatemalan traditional birth attendants to weigh and assess gestational age of newborns: An analysis of outcomes. *Health Care for Women International*, 2014 Feb; 35(2):216-31. PMID:24138160
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43. ***Thompson LM**, Jarvis S, Sparacino P, Kuo D, Genz S. Perceptions of health equity and subjective social status among baccalaureate nursing students engaged in service-learning activities in Hawai'i. *Hawai'i Journal of Medicine & Public Health*, 2013, October 72(10): 4-10. PMID: 24167767
44. *Radoff K, **Thompson, LM**, Bly, KC, Romero, C. Practices related to postpartum uterine involution in the Western Highlands of Guatemala. *Midwifery*, 2013, March 29(3): 225-232 PMID: 22762787
45. Speaks JT, Thomas EC, **Thompson LM**. Household Air Pollution from Cooking Fires: A Challenge for Nurses Globally and A Call to Action. *Journal of Community Health Nursing*. 2012; 29(4), 236-244. PMID: 23136863

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47. *Chandler JT, Malone RE, **Thompson LM**, Rehm, RS. “No Me Ponían Mucha Importancia” Care-Seeking Experiences of Undocumented Mexican Immigrant Women with Chronic Illness. *Advances in Nursing Science*, 2012, 35(2), 1–13. PMID: 22565795
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52. ***Thompson LM**, Clark M, Cadman B, Canuz E, Smith KR. 2011. Exposures to high levels of carbon monoxide from wood-fired temazcal (steam bath) use in highland Guatemala. *International Journal of Environmental and Occupational Health*. 2011 Apr-Jun; 17(2):103-12. PMID: 21618942
53. *Smith KR, McCracken J, **Thompson L**, Edwards R, Naumoff-Shields K, Canuz E, Bruce N. Personal Carbon Monoxide Exposures in Infants and Mothers: Methods and Results from A Randomized Trial of Improved Wood-fired Cookstoves in Guatemala (RESPIRE). *Journal of Exposure Science and Environmental Epidemiology*. 2010 Jul; 20(5): 406-16. PMID: 19536077
54. *Pope DP, Mishra V, **Thompson L**, Siddiqui AR, Rehfuss E, Weber M, Bruce NG. Systematic review and meta-analyses of risk of low birth weight and stillbirth associated with indoor air pollution in developing countries. *Epidemiologic Reviews*. 2010 Apr; 32(1): 70-81. PMID: 20378629
55. ***Thompson L**, Diaz J, Diaz A, Jenny A, Bruce N, Balmes JR. Nxwisen, ntzarrin or ntzolin? Mapping children's respiratory symptoms among indigenous populations in Guatemala. *Social Science and Medicine*. 2007 Oct; 65(7):1337-50. PMID: 17582669
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57. *Smith-Siversten T, Diaz E, Bruce N, Diaz A, Khalakdina A, Schei MA, McCracken J, Arana B, Klein R, **Thompson L**, Smith KR. Reducing indoor air pollution with a randomized intervention design - A presentation of the Stove Intervention Study in the Guatemalan Highlands. *Norsk Epidemiologi*. 2004 14(2): 137-143.

OTHER PUBLICATIONS/CREATIVE PRODUCTS:

1. We Are Nurses. America's Most Trusted Profession. And We Support Biden: Opinion. Newsweek, 10.2.20. [Article](#).
2. Balakrishnan K, Clasen T, Mehta S, Peel J, Pillarisetti A, Pokhrel A, Samet J, **Thompson LM**, Zhang J. (2020). In Memoriam: Kirk R. Smith. Environmental Health Perspectives, 128 (7), <https://doi.org/10.1289/EHP7808>
3. Alliance of Nurses for Healthy Environments. (2020). Dr Lisa Thompson talks about her research studying indoor air quality and cookstoves. [Podcast](#).
4. Facilitated Emory School of Nursing signing on to the US Call to Action: On Climate, Health and Equity: A Policy Action Agenda. (2019). Organization [Signers](#).
5. Atlanta Journal Constitution. June 13, 2019. What is the nurse's role in addressing climate change? Three tips from Emory University nurse educator Lisa M. Thompson. [Article](#).
6. **Thompson, LM** (2018). Cooking with gas: How children in the developing world benefit from switching to LPG. Report developed for the World LPG Association (updated, 2015). [Publication](#).
7. Bhutan Household Air Pollution Research Institute (BHAPRI) workshop sponsored by the World Health Organization, Paro, Bhutan. (2016). Workshop instructor for "Health Effects I" and "Health Effects II" seminars. [Workshop](#)
8. **Thompson, LM**. (2015). Cooking with gas: How children in the developing world benefit from switching to LPG. Report developed for the World LPG Association and the Global Alliance for Clean Cookstoves. [Publication](#).
9. **Thompson, LM**. (2014). Comprometiendo a las Enfermeras en la Salud Ambiental Comunitaria... Una cocina a la vez [Engaging Nurses in Community Environmental Health...One Kitchen at a Time] Editorial. Acc Cietna, Revista Científica de Enfermería, 2 (2), 1-4. ISSN: 2309-8570
10. **Thompson, LM**. Letter to editor in response to Heidi Julavits's essay on empathy and doctors ["Diagnose This," April, 2014]. Harper's magazine. [Letter](#)
11. US Environmental Protection Agency's Partnership for Clean Indoor Air, Africa Regional Workshop, Pretoria, South Africa. (2007). "Measuring change: Indoor air pollution and household energy monitoring". Training seminar.
12. **Thompson L**, Bruce N, Jenny A, Diaz A, Arana B, Klein R, Smith KR. (2007). Low birth weight among a cohort of Guatemalan children: indoor air pollution as a contributing factor. In Indoor air pollution from solid fuels and risk of low birth weight and stillbirth. Report from a symposium held at the Annual Conference of the ISEE, September 2005, Johannesburg. World Health Organization.
13. Saksena S, **Thompson L**, Smith KR. (2003). Indoor Air Pollution and Exposure Database: Household Measurements in Developing Countries. World Health Organization. [Website](#)

SCHOLARSHIP: PRESENTATIONS

International Presentations (* indicates mentored student, _____ indicates gave talk)

1. Thompson, LM. (2020). "Global Environmental Research in the COVID era: Adapting a multinational randomized intervention trial". Emory University NHWSN 2020 International Nursing Workshop.
2. Thompson, LM. (2020). "Air pollution, climate change, and cookstoves in Guatemala". Invited webinar on Exemplars of Nursing Leadership on Climate Change and Health for Sigma Theta Tau International Honor Society of Nursing and the Alliance of Nurses for Healthy Environments.
3. John R. Weinstein, Anaite Diaz-Artiga, Thompson, LM. (2018). "Factors Associated with Airborne Particulate Matter Concentrations in Peri-urban Guatemala". Panel presentation at International Society of Environmental Epidemiology in Ottawa, Canada.
4. Gupton, LM Thompson, et al. (2018). "Cardiovascular biomarker validation in dried blood spots and plasma for the Household Air Pollution Intervention Network Trial". Poster at International Society of Environmental Epidemiology in Ottawa, Canada
5. *Liao, Thompson et al. (2018). "Indirect Personal Household Air Pollution Exposure Assessment for Children Under 1 Year of Age Using Bluetooth Low Energy (BLE) Beacon System". Poster at International Society of Environmental Epidemiology in Ottawa, Canada
6. Grajeda*, McCracken, Thompson, et al. (2018) "Effectiveness of Liquefied Petroleum Gas Stove Ownership for Reducing Household Air Pollution Exposure during Pregnancy in Guatemala". Panel presentation at International Society of Environmental Epidemiology in Ottawa, Canada.
7. Weinstein*, Diaz-Artiga, Thompson LM. (2017). "Adoption of gas stoves reduces exposure to household air pollution among pregnant, rural Guatemalan women: A feasibility study". Panel presentation International Society of Environmental Epidemiology in Melbourne, Australia.
8. Thompson, LM, Diaz-Artiga, Handley, et al. (2016). "A theory-driven behavior change intervention for families exposed to household air pollution from wood-fueled cooking stoves in Guatemala". Symposium at International Society of Environmental Epidemiology, Rome Italy
9. Weinstein*, Thompson, LM. (2016). "Urinary biomarkers of exposure to polycyclic aromatic hydrocarbons and volatile organic compounds among rural Guatemalan women using biomass for cooking". Panel presentation at International Society of Environmental Epidemiology, Rome Italy
10. Thompson, LM, Weinstein, Handley, Diaz-Artiga. (2016). "Assessing the Feasibility of Gas Stove and Behavioral Interventions to Reduce Exposure to Household Air Pollution during Pregnancy". Research association at Consortium of Universities for Global Health, San Francisco, CA
11. Thompson, LM. Global Alliance on Clean Cookstoves, UN Foundation (2015). "Methodological Challenges in Child Neurodevelopmental Assessment". Kathmandu, Nepal.
12. Thompson, LM. (2015). "Social, economic and institutional forces that drive environmental health disparities [or the lessons learned with the RESPIRE project, Guatemala]" invited speaker at Regional Workshop on Air Quality and Health, Tegucigalpa, Honduras,
13. *Speaks, Petersen, Thompson, LM. (2015). "Lessons Learned Using Quantitative and Qualitative Methods to Conduct International Research: Assessment of Beliefs, Behavior, and Environmental Exposure Among Ethiopian Women". Panel Presentation at Sigma Theta Tau International Conference, Puerto Rico
14. Thompson, LM (2014). "Outcome assessment: Lessons from the field in assessing low birthweight and preterm birth." Invited speaker at Global Alliance on Clean Cookstoves, UN Foundation, Washington, DC.

15. Thompson, LM. Consortium of Universities in Global Health, Washington, DC “Does household air pollution from cooking fires impact infant neurodevelopment? Developing methods in the NACER pilot study in rural Guatemala.” 2014. [Video](#) starts at 37 min 43 sec.
16. Thompson, LM . VII International Conference on Science of Nursing, Universidad Catolica Santo Toribio de Mogroveio, Chiclayo, Peru. “Evidencia de retraso en desarrollo antropométrico y neurológico debido a contaminantes ambientales” (Given in Spanish).” 2013.
17. Thompson, LM. International Society for Environmental Epidemiology, Basel, Switzerland “Cooking with an open wood fire is associated with short-term increase in blood pressure and pulse among rural Guatemalan women” and “NACER study in Guatemala.” 2013.
18. Thompson, LM . Universidad del Valle, Guatemala City, Guatemala “Contaminación intradomiciliaria por el uso de biocombustibles: un resumen de riesgo e impacto en la salud” (Given in Spanish). 2012.
19. Thompson, LM, Diaz-Vasquez, M. Consortium of Universities in Global Health, Toronto, Canada “Environmental perspectives on healthy households in rural Peru.” 2011.
20. Thompson, LM. Summer Cookstove Research Institute in Guatemala. Hosted by the Household Energy Research Group, School of Public Health, UC Berkeley. 2011.
21. Thompson, LM. US Environmental Protection Agency, Partnership for Clean Indoor Air, 5th Biennial Forum, Lima, Peru. “RESPIRE-GUATEMALA Randomized Exposure Study of Pollution Indoors and Respiratory Effects.” 2011.
22. Thompson, LM. Unite for Sight 6th Annual Global Health and Development Conference, Yale University, New Haven. “Effect on indoor air pollution exposures from wood fuel use and other contributing factors on anthropometric growth among a cohort of Guatemalan children.” 2009.
23. Thompson, LM. Diaz, J, Jenny, A, Smith, KR, Balmes, J. American Thoracic Society International Conference, Canada “Atopy and respiratory symptoms among children in the western highlands of Guatemala. 2008.
24. Thompson, LM. US Environmental Protection Agency, Partnership for lean Indoor Air, Regional Workshop, South Africa. “Measuring change: Indoor air pollution and household energy monitoring.” 2007.
25. American Thoracic Society International Conference, San Francisco. “Eliciting Terms for Wheeze and Other Respiratory Illness Symptoms through Focus Groups with Mam-Speaking Guatemalan Women.” 2007.
26. Thompson, LM. International Society for Environmental Epidemiology, France. “Birth Weight, Growth, and Mortality: Measuring the Impact of Social and Environmental Stressors on a Vulnerable Population”; Impact of a Chimney Stove on Women’s Lung Health in a Rural Wood-using Community: Challenges in Assessment and Preliminary Results.” 2006.
27. American Thoracic Society International Conference, San Diego. “Lung function and symptoms among indigenous Mayan woman exposed to high levels of indoor air pollution.” 2005.
28. Thompson, LM. International Society for Environmental Epidemiology, South Africa “Low Birth Weight among a Cohort of Guatemalan Children: Indoor Air Pollution as a Contributing Factor.” 2005.
29. Thompson, LM. International Society for Environmental Epidemiology, New York. “Acute, Severe Carbon Monoxide Exposures among Temascal (Sauna Bath) Users in the Western Highlands of Guatemala” and “Prevention of burns among children in wood fuel homes in Guatemala. 2005.
30. Thompson, LM. Global Health Council, Washington, DC. “Pulmonary Function Testing as a Measure of Airway Obstruction from Biofuel Cookstove Exposure among Rural Guatemalan Women.” 2003.

National Presentations

1. Annual Meeting of the American Public Health Association. Virtual conference. "Rethinking Approaches to Taking Occupational Histories of Undocumented Immigrants." Authors: *Smith, DJ, Hertzberg, VS, Thompson, LM, Plantinga, L, & Mac, VV. (2020, October). Poster.
2. Annual Meeting of the American Public Health Association, San Francisco, CA. "Studying the occupational histories of immigrant workers receiving emergent dialysis using topic modeling." Authors: *Smith, Kaspar, Plantiga, Thompson LM, Hertzberg V, Mac V. (2020, October). Poster.
3. Council on the Advancement of Nursing Science (CANS). Virtual conference. "The cook behind the stove: Delivering liquefied petroleum gas stoves and behavioral change strategies." Authors: *Thompson LM, Weinstein JR, Canuz E, Diaz-Artiga A. (2020, September). Podium presentation
4. Council on the Advancement of Nursing Science (CANS). "What is the pollution burden from plastic waste, and what can one community do? Community engagement with an indigenous community in rural Guatemala." *Thompson LM, Hengstermann M, Bardales M, McCracken JP, Saikawa E. (2020, September). Podium presentation.
5. Alliance of Nurses for Healthy Environments, Research Working Group. "Quantifying the air pollution burden from plastic waste and searching for community-based solutions in a rural indigenous community in Guatemala." Author: Lisa Thompson. (Webinar) 2020.
6. Society of Public Health Educators, Atlanta, GA. "Service Industry Workers and Opioid Overdose Interventions in Little Five Points, Atlanta." Authors: *Sarah Febres-Cordero, Ursula Kelly, Hannah Cooper, Lisa M Thompson, Kylie Smith. Poster. 2020.
7. Los Angeles Global Health Conference, UCLA, California. "Systematic Review of Adverse Birth Outcomes Associated with Household Air Pollution from Cooking Fuel in Low-and Middle-Income Countries." Authors: *Ashley Younger, Abbey Alkon, Maureen Shannon, Lisa M. Thompson. Poster. 2020.
8. American Academy of Pediatrics, San Diego, California. "Biomass Smoke Exposure and Atopy among Young Children in the Western Highlands of Guatemala." Authors: *Laura Wang, Alisa Jenny, John Balmes, Kirk R. Smith, Andrea Kuster, Eduardo Canuz, Lisa M. Thompson. 2019. Poster.
9. School of Public Health, University of Miami, Miami, FL. "Implementing a behavioral intervention in a multi-country HAPIN trial." Author: Lisa Thompson. 2019. Invited talk.
10. School of Nursing, University of Virginia, Charlottesville, Virginia "Measuring fidelity of a behavioral intervention in the HAPIN trial." Author: Lisa Thompson. 2019. Invited talk.
11. 2018 State of the Science Congress on Nursing Research, Council for the Advancement of Nursing Science, Washington DC. "Environmental Determinants of Health: Air Quality." Author: Lisa Thompson. 2018. Invited symposium.
12. Indoor Air 2018, Philadelphia, Pennsylvania. "Rapid Assessment of Indoor and Outdoor PM2.5 Air Pollution Levels and Determinants in Rural Jalapa, Guatemala." Authors: *Liao, Lisa M. Thompson 2018. (Research Presentation)
13. United Nations Foundation, EPA Research Triangle Park, Durham, North Carolina. Household Energy Research: Findings and Implications Workshop. "What have we learned about incentives and barriers to adoption and use of clean technology?" Author: Lisa Thompson. 2018. Invited talk.
14. Society for Research on Nicotine and Tobacco, Baltimore, Maryland. "Promoting smoke-free homes: Exploring Ethiopian women's perceptions of differences between second hand smoke versus cooking fire smoke." (Peterson) 2018. (Poster)
15. Global Alliance for Clean Cookstoves/USAID TRAction meeting, Washington, DC. "Challenges and Opportunities of a Woman Entrepreneur Model: LPG use in Guatemala"

<https://www.youtube.com/watch?v=-cSwAoemAOo> (starts at 34 minutes into webinar). 2016 (Webinar Presentation.)

16. Global Alliance for Clean Cookstove/USAID TRAction kick-off meeting, Washington, DC. "Methodological Challenges in the Assessment of Infant Birth Weight, Gestational Age, and Neurodevelopment in Rural Guatemala." 2015. (Presentation)
17. American College of Nurse-Midwives 57th Annual Meeting and Exposition, Long Beach, CA. "Practices Related to Postpartum Uterine Involution in the Highlands of Guatemala." (Radoff). 2012. (Poster)
18. #39th Annual Newborn Day Conference, Charleston Area Medical Center, Charleston, W. Virginia. "Household air pollution causes neonatal and infant morbidity and mortality." 2012.
19. Pacific Institute of Nursing, Honolulu, HI. "What's the connection? Linking service-learning education to health equality research in a nursing baccalaureate program in Honolulu, Hawaii." 2012. (Poster)
20. Translational Science 2012 Meeting, Washington, DC. "Household Air Pollution and Anthropometric Growth of Guatemalan Children." 2012. (Poster)
21. American College of Nurse-Midwives 56th Annual Meeting, San Antonio, Texas. "Assessment and training of rural Guatemalan midwives." (Radoff) 2011. (Roundtable Discussion)
22. Western Institute of Nursing 43rd Annual Communicating Nursing Research Conference, Glendale, Arizona. "Building Capacity among Guatemalan Midwives to Assess Newborn Gestational Age." 2010 (Panel Presentation)
23. #Southern Institute for Appropriate Technology/Sparkman Center for Global Health, University of Alabama, Birmingham. "Killer in the kitchen: Indoor air pollution and appropriate technology solutions." 2007.

Regional and other presentations

1. #Emory University School of Medicine. "Climate Change-Every Provider's Issue." 2019.
2. #Global Health Distinctions Program, Emory Internal Medicine residents, Emory University, Atlanta, Georgia. "Using formative research to set the agenda: The multi-country household air pollution intervention (HAPIN) trial." 2018.
3. #Emory University, Precollege summer course. "Global environmental health agenda to reduce household air pollution from cooking fires." 2018.
4. #2018 Nurse Week, 7th Annual Emory Nurses Healing the World, Emory Hospital, Atlanta, Georgia. 2018.
5. #C-CHEM², Emory University, Atlanta, Georgia. "Reducing Children's Exposures to Household Air Pollution in Guatemala: Are petroleum gas stoves the solution?" 2018.
6. #UCSF Lancet Maternal Health Launch, Emerging Issues in Global Maternal Health. "Household Air Pollution is a Maternal Health Issue." 2016.
7. #University of California, Berkeley Bioengineering Graduate Students Point-of-Care diagnostics seminar. "Premature or just too small? Tools to assess and address prematurity in low income countries are few and far between." 2016.
8. #UCSF Global Health Sciences Faculty Affiliate Lecture Series. "Developing behavior change strategies to promote adoption of new (cookstove) technologies" and "*Groundbreaking but not earth-shattering*: Providing clean cookstoves to the bottom billion.
9. #UCSF Discovery Talk. "Cooking is Hazardous to Your Health." 2015.
10. #UCSF Occupational and Environmental Research Seminar. "Identifying Pneumonia and Asthma among Children in Resource-Poor Guatemala: Methodological Challenges from the RESPIRE/CRECER Cohort Study." 2013.

11. UCSF Health Disparities Research Symposium VI. "From Bangladesh to Guatemala: Adapting a tool for assessing infant neurodevelopmental status among rural, resource poor populations" and "Food Insecurity and Dietary Diversity in Rural Guatemala." 2012.
12. UC Global Health Day, Berkeley, California. "Impact of Reduced Maternal Exposures to Wood Smoke from an Introduced Chimney Stove on Newborn Birth Weight in Rural Guatemala." 2012. (Research symposium and poster)
13. #Guatemala Study Series through CSU East Bay Osher Lifelong Learning Institute, Danville, California. "Environment and Women's Health in Guatemala: Smoke in the kitchen condoms in the bedroom, and other issues concerning women's empowerment." 2011.
14. #UCSF Occupational and Environmental Grand Rounds. "Household Air Pollution." 2009.
15. #Osher Center for Integrative Medicine, UCSF Osher Mini Medical School for the Public, Global Health Series. Video of presentation at <http://profiles.ucsf.edu/lisa.thompson>. 2009.
16. #California State Occupational Health Nursing Conference. "Airborne Contaminants and Asthma." 2009.
17. #Center for Occupational and Environmental Health (COEH)/UCSF workshop. "Put the Environment into Your Nursing Curriculum" and "Environmental Health Tracking and Environmental Justice: Case Studies." 2009.
18. UCSF Health Disparities Research Symposium II. "Effect of indoor air pollution exposures from wood fuel use and other contributing factors on anthropometric growth among a cohort of Guatemalan children." 2008. (Poster)

TEACHING ACTIVITIES

Courses Taught

Emory University

2020 (Fall)	NRSG 416 Perspectives in Professional Nursing: Global Health	Guest lecture
2020 (Fall)	NRSG 705 Endogenous & Exogenous Determinants of Human Health	Faculty of Record; 3 hours per week
2020 (Summer)	Climate Crisis and Clinical Medicine Virtual Elective for Medical Students "Climate Advocacy Panel". Talk available here .	Guest lecture
2020 (Spring)	NRSG 730 Measurement and Design in Clinical Research	Faculty of Record; 4 hours per week
2020 (Spring)	Ethics Seminars, School of Nursing: Panel Discussion of the Ethical Implications of Global Health Research	Guest lecture
2019 (Summer)	315.001 Population Health: Community & Public Health Nursing	Co-instructor
2019 (Summer)	NRSG 480 Health Care Systems Immersion Cervicusco, a women's health experience in Cusco, Peru	Faculty of Record; 2-week summer trip
2019 (Spring)	Global Voices (DNP program): "Developing community-responsive behavioral interventions"	Workshop speaker
2019 (Spring)	NRSG 730 Measurement and Design in Clinical Research	Faculty of Record; 4 hours per week

2018-19 (Fall)	NRS 416 Perspectives in Professional Nursing: Global Health	Co-instructor
2018-19 (Fall)	NRS 575 Optimal Wellness: Promoting and Maintaining Health	Guest lecture
2018-19 (Fall)	NRS 544 Adv Health Assessment WHNP skills lab	Clinical Instructor
2018-19 (Fall)	NRS 576 Intro to Clin Specialty FNP skills lab	Clinical Instructor
2018 (Summer)	NRS 480 Health Care Systems Immersion Cervusco, a women's health experience in Cusco, Peru	Faculty of Record; 2-week summer trip
2018 (Summer)	Global Health Distinctions Program (Emory Internal Medicine residents)	Guest lecture
2018 (Spring)	ANT 285 Global Environmental Health	Guest lecture
2018 (Spring)	NRS 730 Measurement and Design in Clinical Research	Faculty of Record; 4 hours per week
2017-18 (Fall)	NRS 416 Perspectives in Professional Nursing: Global Health	Guest lecture
2017-18 (Fall)	NRS 575 Optimal Wellness: Promoting and Maintaining Health	Guest lecture

University of California, San Francisco

2015 - 2017	GHS250A, GHS 250B, and GHS250C Doctoral Seminars	Faculty of Record; 2 hours per week
2015 - 2017	N289A Advanced Quantitative Research Methods I	Faculty of Record; 3 hour lecture per week
2014	Epi 245 Translating Evidence Into Practice: Theory and Design	Teaching assistant; seminar leader (FOR Ralph Gonzales)
2014 - 2015	N245B Clinical Prevention and Population Health B	Guest lecture
2013	N262B Advanced Scholarship in Research II	Seminar leader
2012 - 2017	N260J Global Health: Issues in Women's Health	Co-Faculty of Record; 2 hours per week for 5 weeks
2012 - 2015	N260K Global Health: Noncommunicable Diseases	Faculty of Record; 2 hours per week for 5 weeks
2011 - 2017	N217B Care of High-Risk Populations II	Guest lecture
2011 - 2016	N212C Principles and Methods of Epidemiology	Guest Lecture

2011 - 2012	GHS203A Global Health Practice Seminar	Seminar leader
2010 - 2017	GHS202B Non Communicable Diseases of Global Importance	Guest lecture
2010 - 2013	N301.10 Family Nurse Practitioner Skills Lab	Assisted with skills lab and final physical exam
2010 - 2011	GHS101 Introduction to Global Health	Seminar leader
2010 - 2011	N245B Clinical Prevention and Population Health B	Co-Faculty of Record; 2 hour lectures 2/5 weeks
2010 - 2011	N245A Clinical Prevention and Population Health A	Co-Faculty of Record; 2 hour lectures 3/10 weeks
2010	GHS 203B Global Health Practice Seminar: Technology and Health	Guest lecture
2009 - 2014	N289A Advanced Quantitative Research Methods I	Co-Faculty of Record; 3 hours per week of lectures; 2-hour computer lab
2009 - 2016	Global Health Clinical Scholars Program	Guest lecture
2009 - 2011	S222 Health Economics And Policy	W 2010: 1 lecture; W 2011: 1 lecture
2009 - 2011	N262.02 Family Research Utilization	Co-Faculty of Record; 2 hours per week of instruction
2009 - 2010	GHS 201A Principles of Global Public Health	Seminar leader
2009	N273C Environment and Health	Guest lecture
2008 - 2010	N406 Family Nurse Practitioner Health Assessment Skills Lab	Co-Faculty of Record; 4-5 hours per week of clinical instruction
2008	OEHN Doctoral Seminar: Occupational and Environmental Health	Guest lecture
2008	N289A Advanced Quantitative Research Methods I	Guest lecture

Chaminade University School of Nursing, Honolulu, Hawaii

2011	CUH 290/ Nursing Concepts. Lectured on "Health Disparities and Ethics of Conducting Research" to undergraduate nursing students	Guest lectures (2)
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University of California, Berkeley, School of Public Health

2010	ESPM C167 / PH C160 Environmental Health and Development (Environmental Health Sciences Program)	Guest Lecture
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2009	Short-Term Educational Experiences in Environmental Health Research (STEER) (Center for Occupational and Environmental Health)	Guest Lecture
2008	PH298.06, Environmental Health Sciences Program	Guest Lecture

MENTORING

Faculty-Emory University

1. Narapareddy, Laren, Assistant Professor, tenure track (2020-present)
2. Yang, Irene; Assistant Professor, tenure track (2019-present)
3. Mutic, Abby; Assistant Professor, research track (2019-present)
4. Spangler, Sidney; Associate Clinical Professor, clinical track (2019-2020)
5. Moreland, Pat; Assistant Professor, clinical track (2019-present)
6. Cranmer, John; Assistant Clinical Professor, clinical track (2019-present)

Postdoctoral Fellows-Emory University

Nell Hodgson Woodruff School of Nursing

1. Daniel, Gaea, primary mentor, T-32 with Dr. Carmen Marsit, RSPH (2019-present)

Rollins School of Public Health, Department of Environmental Health

1. Sinharoy, Sheela, co-mentor (secondary), Department of Environmental Sciences, RSPH (2018-2019)

Postdoctoral Fellows-University of California, San Francisco, School of Nursing

1. Jong, SoSon, co-mentor (secondary), T-32 with Dr. Kathy Lee (2016-2017)
2. Petersen, Anne Berit, co-mentor (secondary), Center for Tobacco Control Research & Education, (2015-2017)

Doctor of Philosophy-Emory University

Nell Hodgson Woodruff School of Nursing

1. Kolwaite, Amy, primary advisor, Topic: Infection control and infant sepsis (2019-present)
2. Jean Louis, Roseline, primary advisor, Topic: Adverse perinatal outcomes and discrimination in African American women in Atlanta (2019-present)
3. Febres-Cordero, Sarah, dissertation committee member, Topic: Opioid use in Atlanta (2018-present)
4. Smith, Daniel, dissertation committee member, Topic: Heat-related kidney disease among Latinos in Atlanta (2018-present)

Rollins School of Public Health, Department of Environmental Health

1. Liao, Jiawen, dissertation committee co-chair, Topic: Improved Exposure Assessment Methods and Biomarkers of Household Air Pollution Exposure (2017-2020)

Doctor of Philosophy-University of California, San Francisco, School of Nursing

1. Younger, Ashley, dissertation committee member, Topic: Adverse Maternal and Neonatal Outcomes in the HAPIN trial (2017-present)
2. Speaks, Jason, primary advisor (2012-2017), dissertation committee member (2017-2019), Topic: Household Air Pollution in rural Ethiopia

3. Smith, Renee, qualifying exam chair, dissertation committee member, Topic: Influence of Institutional Racism and Neighborhood Poverty on Preterm Birth among Black Women (2014-2017)
4. Alkaid Albqoor, Maha, research residency, Topic: Common Mental and Psychosocial Problems among Arab Immigrants Living in Developed Countries (2015-2017)
5. Noya, Carolina, qualifying exam member, Topic: Theories to Contextualize Health Disparities and Guide Innovation in Diabetes Care (2014-2017)
6. Quinones, Andrea, dissertation committee member, Topic: Influence of Social Norms on Physical Activity Behavior in Young Mothers (2014-2017)
7. Petersen, Anne Berit, qualifying examination chair; dissertation committee member, Topic: Ethiopian Women's Knowledge, Attitudes, Beliefs, and Behaviors related to Tobacco Use and Secondhand Smoke Exposure: An Exploratory Study (2013-2015)
8. Alduraidi, Hamza, dissertation committee member, Topic: Health-Related Quality of Life of Palestinian Refugees in Jordan's Camps (2014-2016)
9. Jong, Soson, academic advisor; dissertation committee chair, Topic: Social capital on health
10. outcomes among people living with HIV (PLWH) in Tanzania (2012 – 2016)
11. Beam, Nancy, academic advisor; dissertation committee chair, Topic: Women and men's preferences for facility-based deliveries in rural Ethiopia (2012 – 2016)
12. Lommel, Lisa, qualifying exam chair; dissertation committee member, Topic: The Relationship Between Self-rated Health and Acculturation in Hispanic and Asian Adult Immigrants (2012-2016)
13. Nouredini, Sahar, dissertation committee member, Topic: Does Perception of Threat Predict Safe Work Behaviors in Dry Cleaner Workers? (2012-2015)
14. Deol, Rupinder, qualifying examination chair; dissertation committee member, Topic: Diabetes in Asian Indians: A Lived Experience (2012 – 2015)
15. Hee, Jin Lee, academic advisor, Topic: Mental Health of South Korean Immigrants in the United States (2011-2012)
16. Chandler, Juliet, dissertation committee member, Topic: Care-seeking among undocumented Latinas (2008-2011)

Doctor of Philosophy-Capella University

1. Kanayama, Tifannie, dissertation committee member, Topic: Insights of Nursing Students on Developing Clinical Reasoning from Interactive Case Studies and High Fidelity Simulation (2011-2015)

Master of Public Health-Emory University

1. Cooper, Czarina, research mentorship; summer project; capstone advisor, Topic: early child development and anthropometry in rural Guatemala (2018-2019)

Master of Public Health-University of California, Berkeley

1. Covarrubias, Stephannie, research internship; summer project, Topic: child anthropometric training in rural Guatemala (2018)
2. Kuo, Devina, research internship; summer project, Topic: capacity-building of local fieldworkers in rural Guatemala (2010-2012)

Master of Science-University of California, San Francisco

Global Health Sciences (MS)

1. Rodriguez, Karen, academic advisor (2013-2014)

2. Mayo, Rose Marie, research project advisor (2012-2014)
3. Ghatass, Sarah, qualifying exam committee member (2012-2013)
4. Melak, Dawit, qualifying exam committee member (2012-2013)
5. Cortez, Alfredo, academic advisor (2012-2013)
6. Madriz, Solange, academic advisor; research project advisor for Guatemala study, Topic: Food Insecurity and Dietary Diversity in Mam-speaking households in rural Guatemala. (2011-2012)
7. Lee, Robin, qualifying exam committee member (2011-2012)
8. Golden, Todd, academic advisor (2011-2012)
9. Bustinza, Connie, academic advisor (2011)
10. Valencia-Moscoso, Guinevere, academic advisor; research project advisor for Guatemala study Topic: Provider Perspectives on Family Planning in rural Guatemala (2010-2014)
11. Burns, Lorraine, qualifying exam committee member (2010-2011)
12. Paschal, Gehres, academic adviser (2009-2010)
13. Bloch, Evan, qualifying exam committee member (2009-2010)
14. Coehlo, Ken, qualifying exam committee member (2009-2010)
15. Hirt, Daniel, qualifying exam committee member (2009-2010)

Family Nurse Practitioner (MS)

1. Wakefield, Rachael MS advisor (2016-2017)
2. Sweeney, Patricia MS advisor (2016-2017)
3. Duong, Nina, MS advisor ((2015-2017)
4. Hsu, Margaret, MS advisor (2015-2017)
5. Suda, Margaret, MS advisor (2014-2016)
6. Ritterman, Irene, MS thesis chair, Topic: Delay in care seeking for children aged five and under with fever in the malaria endemic setting of rural Malawi (2014-2015)
7. Nguyen, Andy, MS advisor (2013-2015)
8. Pope, Katie, MS advisor (2012-2014)
9. Gonzalez, Prisila, MS advisor (2012-2014)
10. Swafford, Kawanda, MS advisor (2012-2014)
11. Rodriguez, Karen, MS advisor (2012-2014)
12. Sedillo, Rebecca, MS thesis chair, Topic: A pilot study of palliative care provider self-competence, ethical concerns and priorities for education and training in Kenya. (2012-2014)
13. Openshaw, Maria, MS thesis chair, Topic: Childhood trauma exposure is associated with depressive symptoms in adult women in Mexico City (2012-2014)
14. Michels, Corrina project advisor for Fulbright study in Colombia, Topic: Application of Group Prenatal Care (Contról Prenatal en Grupo, CPG) in Cali, Colombia (2012-2014)
15. Murray, Kate, MS thesis chair, Topic: An Examination of the Hawaiian Healthcare System and Social Mobility (2012-2014)
16. Interpreter, Christina, MS advisor (2012-2014)
17. Chang, Nancy MS advisor (2012-2014)
18. Pritzker, Joely MS advisor (2012-2014)
19. Kooistra, Rebecca, MS advisor, research advisor, Topic: Validation of the Rapid Neurodevelopment Assessment in rural Guatemala (2011-2013)
20. StormoGipson, Kate, MS advisor, research advisor, Topic: Validation of the Rapid Neurodevelopment Assessment in rural Guatemala (2011-2013)
21. Krafft, Maryanna, research residency (2011)
22. Emodi, Krisztina, post-masters academic advisor (2010-2013)
23. Garcia, Monica, MS advisor (2010-2012)

24. San Louie, Lung, MS advisor (2010-2012)
25. Koster, Sarah, research advisor, Topic: Assessing Maternal Danger Signs in Peru (2010-2011)
26. Vicerra, Martina, MS advisor (2009-2011)
27. Tiwana, Gurpreet, MS advisor (2009-2011)
28. O'Malley, Ellen, MS advisor (2009-2011)
29. Chalot, Melissa, research project advisor, Topic: Assessing Community Capacity to Improve Environmental and Social Network Systems in Peru.
30. Albina, Maria Victoria, academic advisor; research project advisor, Topic: Assessing Community Capacity to Improve Environmental and Social Network Systems in Peru.
31. Xavier, Rosalvo, MS advisor (2008-2010)
32. O'Rourke, Roseanne, MS advisor (2008-2010)
33. Kim, Mindy, MS advisor (2008-2010)
34. Drury, Jessica, MS advisor (2008-2010)
35. Beazley, Douglas, MS advisor (2008-2009)

Midwifery (MS)

1. Way, Susan, MS Thesis Chair, Topic: Perceived Barriers to Waterbirth: A Survey of Members of the American College of Nurse-Midwives (2014-2015)
2. Palmer, Heather, research mentor (2011-2013)
3. Radoff, Kari, research project advisor for Guatemala study with traditional midwives and Fulbright Scholar study. Topic: Community-based radio program to increase maternal knowledge of pregnancy danger signs in Nicaragua (2009-2012)
4. Bly, KC, master's comprehensive exam advisor; research project advisor, Topic: Assessing preterm birth with traditional midwives (2009-2010)
5. Ha, Christina, research project advisor, Topic: Assessing preterm birth with traditional midwives (2009-2010)
6. Keirns, Teresa, research project advisor, Topic: Assessing preterm birth with traditional midwives (2009-2010)

Bachelor's of Science-University of California, Berkeley

School of Public Health

1. Nayak, Rahul (2013-2014), advisor on capstone senior design project for bioengineering course, Topic: developing a sensor to detect stove use in household air pollution studies
2. Nasr, Michael (2012-2014), advisor on capstone senior design project for bioengineering course, Topic: creating a low-cost device to assess Apgar scores with rural traditional birth attendants in Peru
3. Taboada, Mireya, project advisor and research supervisor for STEER (Short Term Educational Experiences for Research in Environmental Health for Undergraduate Students internship) internship (2010-2014)
4. Kim, Susan, research project advisor (2009-2010)

Bachelor's of Science-Emory University

Nell Hodgson Woodruff School of Nursing

1. Lyons, Hadley, Honor's Program research mentor (2019-present)
2. Arroyo, Kayla, academic advisor (2018-2020)
3. Dobberteen, Abby, academic advisor (2018-2019)

4. Flaherty, Alexis, academic advisor (2018-2019)
5. Dalton, Jamie, academic advisor (2018-2019)
6. Ferguson, Emily, academic advisor (2018-2019)
7. Jean Louis, Roseline, Bridges program, research mentor (2018-2019)
8. Blasini, Ana Maria (2018-2019), Honor's Program research mentor

Emory College

1. Li, Grace (2020-21), research mentor, Scholarly Inquiry and Research Experience (SIRE) program

Research Certificate Programs, mentees located outside United States

1. Anord Nyanana, RN. EMPHASIS Research Mentorship Program at Muhimbili National Referral Hospital, Tanzania, Research mentor, 2020-2022
2. Isabel Escobar, MD. Universidad del Valle de Guatemala, Guatemala City, Guatemala. Capstone project: "Foot length in newborns as a predictor of low birth weight and prematurity, Cobán Alta Verapaz: A cross-sectional study", External advisor (2019-2020)

PROFESSIONAL AND UNIVERSITY SERVICE ACTIVITIES

Memberships in Professional Organizations

2020-	Alliance of Nurses for Healthy Environments (ANHE) Research Work Group	Co-Chair
2018-	Southern Nursing Research Society	Member
2018-	Alliance of Nurses for Healthy Environments (ANHE)	Member
2018-	AAN Expert Panel on Environmental and Public Health	Member
2017-	American Academy of Nursing (AAN)	Member
2017-	NIH-Fogarty International, Clean Cooking Implementation Science Network	Member
2016-	American Nurses Association	Member
2010-	International Society of Environmental Epidemiology	Member
2010-17	Western Institute of Nursing	Member
2009-17	Nurse Luminary Project, part of the Health Care Without Harm Campaign for Environmentally Responsible Health Care	Member
2008-17	National Organization of Nurse Practitioner Faculties (NONPF)	Member
1996-00	California Coalition of Nurse Practitioners	Member
1994-	Sigma Theta Tau International, Nursing Honor Society	Member
1993-17	American Public Health Association	Member

Manuscripts: Ad-hoc peer reviewer

2020	<i>Global Health: Science and Practice</i> (1 manuscript)
2020	<i>Energy Research & Social Science</i> (1 manuscript)
2019	<i>Environment International</i> (1 manuscript)
2018-20	<i>Healthcare</i> (2 manuscripts)
2017-19	<i>Environmental Research</i> (3 manuscripts)
2017	<i>BMJ Global Health</i> (1 manuscript)
2017	<i>American Journal of Respiratory and Critical Care Medicine</i> (1 manuscript)
2016	<i>BMC Pregnancy and Childbirth</i> (1 manuscript)

2015	<i>Environmental Health Perspectives</i> (1 manuscript)
2014-20	<i>International Journal of Environmental Research and Public Health</i> (9 manuscripts)
2014	<i>Public Health Nursing</i> (1 manuscript)
2014	<i>American Journal of Epidemiology</i> (1 manuscript)
2013	<i>Environmental Health</i> (1 manuscript)
2012-20	<i>PloS ONE</i> (7 manuscripts)
2012-15	<i>International Journal of Occupational and Environmental Health</i> (3 manuscripts)
2012	<i>American Journal of Public Health</i> (1 manuscript)
2012-20	<i>Indoor Air</i> (2 manuscripts)
2011-19	<i>Journal of Exposure Science and Environmental Epidemiology</i> (5 manuscripts)
2011-20	<i>BMC: Public Health</i> (8 manuscripts)
2009	<i>Women and Health</i> (1 manuscript)
2006	<i>American Journal of Tropical Medicine and Hygiene</i> (2 manuscripts)

UNIVERSITY SERVICE

Emory University – Campus-wide

2020-19	Sustainability Vision Committee, Emory Office of Sustainability	Member
2019-	Emory University Senate, Committee on the Environment	Member
2019-	Evaluation and Implementation Science Network Steering Committee	Member
2019	Case Advisor, International Emory Global Health Student	Member
2017-	Emory Global Health Initiative	Member

Emory University – School of Nursing

2020-	Dean's Educational Advisory Council	Member
2019-2020	Curriculum Committee	Member
2019-	Search Committee for Associate Dean for Research	Member
2019-	Research and Innovation Strategy Council, Environmental Health	Co-lead
2017-	Faculty Committee on Appointment, Promotion and Tenure	Member
2017-	Doctoral Program Council	Member
2017-	Doctoral Admissions Screening Committee	Member
2017-19	Research Committee	Member

Emory University – School of Public Health

2019-	Search committee for Department of Environmental Health Chair	Member
2017-	Doctoral Program Council	Member

University of California System and Multi-Campus Service

2015-17	University Committee on International Education	Member
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University of California, San Francisco – Campus-wide

2016-17	UCSF Global Maternal Newborn Health Research Cooperative	Member
2016-17	UC Carbon Neutrality Initiative (CNI) Workshop	Invited Fellow
2016-17	UCSF Rapid Response Network	Member
2016-17	Search Committee for Vice Chancellor for Research	Member
2015-17	UCSF Faculty Executive Council	Member

2015-17	Global Health Pathway Faculty Oversight Committee	Member
2014-15	UCSF Preterm Birth Initiative, Global Implementation Working Group	Member
2014-17	Social and Population Health Science Research Consortium	Member
2012-17	Chancellor's Advisory Committee on Sustainability Toxics Reduction Work Group	Member Co-Chair
2010-17	Clinical Sciences Resource Allocation Program (RAP) Review Committee	Member
2010-13	Academic Senate Committee on Faculty Welfare	Nursing School Faculty Rep
2010-11	Operational Excellence: Information Technology Initiatives; "Help Desk" Work Group	Nursing School Rep/Vice Chancellor
2009-11	Global Health Sciences Graduate Group Curriculum Committee	Member
2009	UCSF Working Group to update NIH Women's Health Research Agenda	Invited Participant

University of California, San Francisco – School of Nursing

2016-17	Department of Family Health Care Nursing-Tenure Track Professor Search Committee	Member
2014-15	Department of Community Health Systems-Adjunct Professor Search Committee	Member
2014	Task Force to Review and Restructure Doctoral Program on Quantitative Research Methods	Member
2013-14	Health Science Compensation Plan Task Force	Member
2011-12	Doctoral Applications Screening Committee	Member
2009-15	International Global Health Committee	Member/ Co-Chair

University of California, San Francisco – School of Nursing, Departmental Service

2014-15	Department of Family Health Care Nursing-Ladder Rank Professor Search Committee	Member
2014	Department of Family Health Care Nursing-Adjunct Professor Search Committee	Member
2013	Department of Family Health Care Nursing-Vice Chair Search Committee	Chair
2011-13	Department of Family Health Care Nursing-Vice Chair Search Committee	Member
2008-10	Department of Family Health Care Nursing-Non-salaried Peer Review Committee	Member
2010-11	Department of Family Health Care Nursing-Non-Salaried Peer Review Committee	Chair
2008-11	Member (2008-10); Chair (2010-11), Department of Family Health Care Nursing--Non- salaried Peer Review Committee	

Government and Other Professional Service

2020	NIEHS/NIH Time Sensitive COVID-19 R21 grant applications	Reviewer
2019-	Scientific Advisory Board for CLEAN-Air(Africa), a capacity building program in Ghana, Kenya and Cameroon to support population transition from polluting solid fuels and kerosene for	Board Member

	cooking to clean liquefied petroleum gas (LPG), promoted by national governments	
2013-16	Bay Area Air Quality Management District (BAAQMD), a public Agency that regulates the stationary sources of air pollution in the Nine counties of California's San Francisco Bay Area	Appointed Hearing Board Member
2008-17	Berkeley Air Monitoring Group, a social venture group that Conducts monitoring and evaluation partner for clean cookstove And fuel programs in developing countries	Advisory Board Member
2007-10	Community Environmental Advisory Commission, Berkeley, CA. This board makes recommendations for environmental protection, hazardous materials and reduction, with outreach to and education of the public, small business and industry.	Appointed Commissioner (Mayor's Appointee)

Service to Professional Organizations

2017-20	Global Health Equity Scholars Fellowship program, University of California, Berkeley	Grand Proposal Reviewer
2017	Wellcome Trust/DBT India Alliance	Grant Proposal Reviewer
2010	Health Effects Institute, Boston, MA	Grant Proposal Reviewer
2009-14	Sigma Theta Tau Research Award, Alpha Eta Chapter	Grant proposal Reviewer

Other Community Service

2014-17	Street Level Health Project, Oakland, CA (4 hours a month)	Volunteer (FNP)
2008	Southern Institute for Appropriate Technology/Servants in Faith and Technology Sponsored Community Training Seminar, University of Alabama at Birmingham, Lineville, AL	Speaker
2005-13	San Lorenzo, Comitancillo, San Marcos, Guatemala Rural Health Centers	Donor
1993	La Clinica de la Raza Walking Club, findings presented at American Public Health Association Conference	Organizer
1993	Cookbook "Vida y Corazon" with recipe contributions from patients Participating in the Hypertension Prevention program at La Clinica De la Raza	Co-Author

CONTINUING EDUCATION AND PROFESSIONAL DEVELOPMENT ACTIVITIES

2018	Piedmont Project Workshop, to strengthen faculty engagement in environmental sustainability, Emory University
2013	Basic Obstetric Ultrasound Skills, UCSF-San Francisco General Hospital
2009	Putting the Environment in Nursing Curriculum, Center for Occupational and Environmental Health, UCSF