#### SANDRA D. LANE

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# UNIVERSITY EDUCATION

1988 Ph.D. Anthropology, Joint Program in Medical Anthropology, University of California, San Francisco and Berkeley. (Dissertation: *A Biocultural Study of Trachoma in an Egyptian Hamlet*)

1988 M.P.H. Epidemiology, School of Public Health, University of California, Berkeley.

1983 M.A. Anthropology, University of California, Berkeley.

1982 B.A. North African Studies, University of California, Berkeley. (Senior thesis: *Islam and Maternal and Child Health*)

### ACADEMIC AND PROFESSIONAL POSITIONS

Upstate Medical University

Current Position: Research Professor, (2005-present) Obstetrics and Gynecology Research Professor, (2009–2010) Public Health and Preventive Medicine Research Associate Professor, (2001-2005) Obstetrics and Gynecology Co-Director, MIRACLE Continuity Elective, (2004-2006)

### Syracuse University

Professor of Anthropology, by curtesy appointment, 2006-present.

### Syracuse University

Professor Emerita, May, 2025

(2005-2025) Professor of Public Health

Laura J. and L. Douglas Meredith Professor of Teaching Excellence in Public Health (2011)

Founding Chair, (2005-2009) Public Health Department

Graduate Director, Child and Family Health MA, 2011

Professor, School of Social Work, 2005-2009

Faculty Associate, Middle Eastern Studies Program (2005-2025)

Faculty Associate, (1998-2009) Program for the Advancement of Research on Conflict and Collaboration

Research Associate, (1998-2005), Department of Anthropology

Faculty Associate, Campbell Public Affairs Institute (2020-2025)

# Onondaga County Health Department, Syracuse, NY

Founding Project Director, (1998-2002) Syracuse Healthy Start Behavioral Scientist, (1996-2002)

Case Western Reserve University, Cleveland, Ohio.

Assistant Professor of Anthropology (1993-1996), International Health (1995-1996), and Bioethics 1995-1996)

University of California at San Francisco, Institute for Health Policy Studies. Public Administration Analyst (1992-1993)

University of California at Los Angeles.

Visiting Assistant Professor, School of Public Health (1992: Winter Quarter).

Ford Foundation, Cairo, Egypt.

Child Survival, Reproductive Health and Population Program Officer, (1988-1992), Grant-making responsibility for Egypt, Sudan, Jordan, Lebanon, Yemen, and the West Bank and Gaza.

University of California, San Francisco.

Research Associate, Francis I. Proctor Foundation for Research in Ophthalmology, (1985-1988)

### RESEARCH PROJECTS

# Egypt

- *Trachoma control* in the Egyptian delta, (1985-1988 and 1989-2005). Structured observations, qualitative interviews, eye examinations for acuity and evidence of infection, identification of face washing of children's faces once per day with soap as significantly associated with reduced infection. With the Proctor Foundation, UCSF.
- Maternal mortality in Upper Egyptian MOH hospitals, Manoff Group/John Snow Inc, Healthy Mother/Healthy Child project, Egypt—Reduction of maternal mortality through hospital infection control in the obstetrical units five governorates (2000-2003). I conducted hospital ethnography as a part of this project to identify clinician behaviors that increase infection.
- *Islamic influences on women's reproductive health*, (1991-1994): Studies on female genital cutting (FGC), abortion, and research ethics.
- Women's health, disproportionate mortality, and rural women's lived experiences.

# Nigeria

• *Maternal mortality* in Northern Nigerian MOH hospitals. (2007) Taught 13 Nigerian fellows about maternal mortality research methods, including hospital ethnography. Assisted with analysis of data, as a part of a UC Berkeley/ Ahmadu Bello team.

#### United States and Canada

• *Needle exchange in North America*, (1991-1993), Anthropologist on a UC Berkeley/SF, CDC-funded team that investigated the costs and benefits of needle syringe exchange in 12 cities in the US and Canada.

# Syracuse, NY

- Asthma triggers in infancy: (2000-2003), With other Upstate Medical faculty, followed 135 pregnant women until their infants' first birthday. Included infant urinary cotinine measures, delivery chart reviews, qualitative and quantitative interviews with parents, and assessment of indoor air quality.
- Evaluation of Syracuse Healthy Start's intervention to reduce preterm births by screening and treating pregnant women for bacterial vaginosis: Funded by the CDC. This evaluation (prenatal and hospital delivery chart review of 3,000 charts, (2001-2004). The results indicated a significant reduction in preterm births with bacterial vaginosis screening and treatment.
- *Study of "Childbirth as a pathway for spiritual transformation,"* funded by the Templeton Foundation, (2004-2006).
- Risk reduction and academic enhancement in a middle school, (2006-2009), funded by the federal Office of Minority Health.
- Social determinants of health Inequalities, (2000-2025), Studies on premature mortality of African Americans; racial disparities in HIV infection, infant mortality and low birth weight; racially disproportionate incarceration, sexually transmitted infections (gonorrhea in teens, *Chlamydia* in pregnant women), food deserts and low birth weight, health literacy and post neonatal deaths, healthcare for the uninsured, and perinatal maternal mental health conditions. Partially funded by HRSA.
- Neighborhood violence: Analysis, identification of social determinants, development of interventions. (2010 to present). Partnered with Timothy ("Noble") Jennings-Bey and Najah Salaam EdD. Assisted with the legal certification of a new 501c3 (Street Addiction Institute Inc), funded in part by the Onondaga County Family Court via a grant to Street Addiction Institute Inc.
- Lead poisoning policy and prevention in Syracuse children, (2008-2024), Worked in partnership with Legal services of CNY and Families for Lead Freedom Now (FLFN). Assisted FLFN to obtain its legal certification as a 501c3. Conducted studies on the yearly cost of lead poisoning to Syracuse (est. \$500,000 per year), lead (Pb) as a risk factor for teen pregnancy and teen tobacco use, and documented the community advocacy to pass and enact a Local lead (Pb) ordinance.

### NATIONAL AND INTERNATIONAL COMMITTEES AND BOARDS

- 2015-2016 Chair, Institute of Medicine Committee on Educating Health Professionals to Address the Social Determinants of Health consensus study.
- 2015 Advisory Committee Member, Tuition Assistance Program Health Impact Analysis, conducted by the Human Impact Partners of Oakland, CA in partnership with the Education from the Inside Out Coalition and Center for Community Alternatives. This resulted in the publication of: 2015 TURNING ON THE TAP: How Returning Access to

- Tuition Assistance for Incarcerated People Improves the Health of New Yorkers, Human Impact Partners, May 2015,
- http://www.turnonthetapny.org/docs/HIP\_TAP\_Report\_final.pdf
- 2003-2016 (also 1994-1998), Member of the Editorial Board for the journal *Medical Anthropology Quarterly*.
- 2010-2015, Member, of the Editorial Board for the journal *International Journal of Population Research*.
- 2010-2013, Member, Board of Directors, New York State Perinatal Association.
- 2007 Member Evaluation Team, of the Department of Anthropology, University of Colorado at Denver.
- 2005-2006, Member, Consultative Group on the use of qualitative research methods in hospital evaluation, Division of Standards and Survey Methods, Joint Commission on Accreditation of Healthcare Organizations (JCAHO).
- 2006, Member, Board of Directors, Planned Parenthood of Rochester and Syracuse.
- 2005-2006, Member, Board of Directors, InterFaith Works of CNY, Syracuse, New York.
- 1997-2004, Member, Child Fatality Review Team, Onondaga County.
- 2000-2003, Member of the Editorial Board for the journal *Social Justice: Anthropology, Peace and Human Rights*.
- 1999-2000, Chair, Syracuse Regional Lead Taskforce.
- 1995, Member, Expert Consultative Group on Rapid Assessment Procedures (RAP) and their application to Population Programs, United Nations Population Fund (UNFPA), New York, NY, 6 8 December 1995. The report of this committee is available on-line at: http://www.un.org/popin/confcon/rapid/raprept.htm.
- 1992-1995, Member, Steering Committee on Tuberculosis Operational Research, World Health Organization, Geneva, Switzerland.
- 1993-1995, Co-chair, International Health and Infectious Disease Study Group, Society for Medical Anthropology.
- 1992-1993 Member, of the Board of Trustees of the Health Outreach Team, San Francisco. The HOT is a community-based, health and social service organization for HIV positive homeless individuals.

# **GRANTS**

- 2021-2022 Improving access to psychological treatments for perinatal depression: Adapting Thinking Healthy Plus for "A Rust Belt," PI Seetha Ramanathan, MD, SD Lane, Co-Investigator, RH Keefe, Co-Investigator, Health Foundation of Western and Central New York, \$50,000.
- 2019-2020 'CUSE Grant, from Syracuse University for faculty development, "Effect of maternal stress, dietary factors and physical activity on adverse birth outcomes," PI Jessica Redmond, Dayeon Shin Co-Investigator, and Sandra D Lane Co-investigator. \$20,000.
- 2018-2019 State University of New York Performance Improvement Fund to develop a Refugee Health Advocacy course for both Upstate and Syracuse University students. PI Andrea Shaw, SD Lane, Co-Investigator.
- 2016-2018 Community Engagement Grant for Juvenile Delinquents, from Onondaga County to the Street Addiction Institute Inc. (SAII), NUMBER: #16-8350-001. Robert A. Rubinstein and I wrote this grant in collaboration with SAII, and served on the evaluation team, \$225,000.
- 2015 "In this together," grant from the CNY Community Foundation, to train first responders, teachers and helping professionals, in trauma informed therapy. SD Lane, Co-Investigator, Linda Stone Fish, PI.
- 2015 "In this together," grant from the John Ben Snow Foundation, to train first responders, teachers and helping professionals, in trauma informed therapy. SD Lane, Co-Investigator, Linda Stone Fish, PI.
- 2012-2013 "Correlates and Consequences of Prenatal Depression: An exploratory study," SEED Grant Falk College Research Center, D. Bruce Carter and Carrie Smith, Co-PIs, SD Lane, Co-Investigator and faculty mentor.
- 2012-2014 University College Innovative Summer Program Development Funds award, with Lutchmie Narine, to develop a 6-credit course on Native American Public Health.
- 2006-2011 "University of California at Berkeley and Ahmadu Bello University, Zaria, Nigeria, Population and Reproductive Health Partnership," NIH Fogarty Grant to the University of California at Berkeley, Malcolm Potts, MD, PI, Lane SD, Consultant for training Nigerian Fellows in ethnographic methods to study maternal mortality.
- 2010-2011 "Job strain among first responders," SEED grant College of Human Ecology, \$5,000. Maureen Thompson, PI, SD Lane, Co-investigator.
- 2007-2009 "Lead Dust Intervention Project" a grant from the U.S. Environmental Protection Agency to the Onondaga County Health Department, SD Lane Co-Investigator for qualitative evaluation.

- 2006-2009 Pathways Youth Empowerment Program, DHHS Office of Minority Health to Syracuse University, \$735,000 Principal Investigator (2008-2009), Co-Principal Investigator (2006-2008).
- 2005-2008 "Le Moyne College Cultural Competence Initiative" from the Health Resources and Services Administration to the Le Moyne College Physician Assistant Program, \$601,265, SD Lane Co-Investigator.
- 2007 Gifford Foundation to Syracuse University, "African American Parent-Child Communication Regarding Sex," \$10,000, SD Lane Principal Investigator, on behalf of my doctoral student Deborah Ellerbe.
- 2007 Syllabus on "Health in the Middle East," Moynihan Institute of Global Affairs, Curriculum Development Grant, \$4,000, with Robert A. Rubinstein.
- 2006-2007 Carol M. Baldwin Breast Cancer Research Award, "Mind-Body Support for Women with Breast Cancer," Lisa Kauffman, MD PI, SD Lane Co-Investigator, \$50,000.
- 2004-2006 Metanexus Program on the Scientific Study of Spiritual Transformation (funded by the John Templeton Foundation), "Childbirth as a pathway for spiritual transformation," SD Lane Principal Investigator, \$75,000.
- 2004-2006 SUNY Upstate Intramural Research Grant Program, "Pregnancy outcomes and father of baby incarceration," SD Lane Co-Investigator, \$33,230.
- 2003-2006 National Kidney Foundation of CNY, Minority Health Community Partnership grant, from the New York State Office of Minority Health, \$58,000 each year. I wrote the grant for the NKF and served as Project Evaluator, 2003-2005.
- 2002-2004 PARC Grant-in-Aid, from the Program for the Analysis and Resolution of Conflicts, Syracuse University, SD Lane Co-Investigator, \$1,500.
- 2001-2003 "Innovative methods for assessing racial and ethnic disparity in maternal and child health in Onondaga County, New York," to the Onondaga County Health Department from the federal Health Resources and Services Administration, Co-Principal Investigator, \$150,000.
- 2001-2004 "Program Evaluation of Screening and Treatment for Bacterial Vaginosis to Reduce Prematurity in the Syracuse Healthy Start Program." Funded by the Centers for Disease Control and Prevention (through the NYS DOH) to the Onondaga County Health Department. SD Lane Principal Investigator, \$208,000.
- 2000-2003 "Assessing and Mitigating the Impact of Exposure to Multiple Indoor Contaminants on Human Health (AUDIT)," co-investigator, funded by the Environmental Protection Agency to the SUNY/Upstate Medical University. SD Lane Co-Investigator.

- 2001-2003 Enhancement grant for the Onondaga County Child Fatality Review Team, funding to the Onondaga County Health Department from the NYS Office of Child and Family Services. SD Lane Principal Investigator (2001-2002).
- 2001-2005 Eliminating Racial, Ethnic and Geographic Disparities in Maternal and Child Health. from the Health Resources and Services Agency to the Onondaga County Health Department. \$3.8 million over 4 years (2001-2005). I led the team that wrote the grant and served as Project Director (2001-2002).
- 1997-2001 "Syracuse Healthy Start," from the Health Resources and Services Agency to the Onondaga County Health Department. \$5 million over 4 years (1997-2001). I led the team that wrote the grant and served as Project Director.
- 1993 W.P. Jones Presidential Faculty Development Award, Case Western Reserve University, SD Lane Principal Investigator.
- 1992-1993 "A Public Health Investigation of Needle Exchange in North America," funded by the Centers for Disease Control to the University of California. SD Lane Co-Investigator.
- 1985-1988 "The Ecology of Trachoma and Other Eye Infections in Egypt", The Edna McConnell Clark Foundation to the Francis I. Proctor Foundation, University of California at San Francisco, SD Lane Research Associate.
- 1985-1986 Regents' Fellowship, University of California, San Francisco, Doctoral Fellowship.
- 1984-1985 National Institute of Mental Health Doctoral Training Fellowship, University of California, San Francisco, Doctoral Fellowship.

# HONORS AND AWARDS

- 2023 Herbert Needleman Award- Life Without Lead, from Women for a Healthy Environment, Pittsburg PA. This award is especially meaningful because Dr. Needleman was the pediatrician whose research demonstrated the public health problem of childhood lead poisoning in the 1970s.
- 2019 George Foster Award for Practicing Medical Anthropology, Society for Medical Anthropology, November 21, 2019.
- 2016 Everyday Hero Award, from the Zeta Chapter of Latinas Promoviendo Comunidad/ Lambda Pi Chi Sorority, Inc. April 9, 2016
- 2015 Henrik L. Blum Award for Excellence in Health Policy, the American Public Health Association, section on Community Health Planning and Policy Development.
- 2015 Faculty recognition award, Syracuse University Office of Disability Services.
- 2011 Laura J. and L. Douglas Meredith Professor for Teaching Excellence, Syracuse University.

- 2006 Community Leadership Award, FACES Program, Syracuse Model Neighborhood Facility, Inc., December 7, 2006.
- 2006 YWCA Diversity Achiever's Award, YWCA Syracuse, March 25, 2006.
- 1999 Distinguished Alumni Lecture in International Health, School of Public Health, University of California at Berkeley, Berkeley California, November 8, 1999.
- 1996 Carl F. Wittke Award for Distinguished Undergraduate Teaching, Case Western Reserve University.
- 1996 John S. Diekhoff Award for Distinguished Graduate Teaching, Case Western Reserve University.
- 1988 First Place, Science Writing, Best Science News Feature, Synapse California Intercollegiate Press Association.

# **PUBLICATIONS**

### Sole-Authored Books

- 2025 Belief, behavior, and health: Religion as a social determinant of health, Sandra D. Lane, Routledge Press.
- 2008 Why are our babies dying? Pregnancy, birth and death in America, Sandra D. Lane, Boulder, CO: Paradigm Publishers.

### Edited Volumes and monographs

- 2022 Sage handbook of social science studies in health and medicine, Second edition. Editors: Susan Scrimshaw, Sandra D Lane, Robert A Rubinstein, Julian Fisher, Sage Press. 34 chapters. London, UK: Sage Publications Ltd.
- 2016 National Academies of Sciences, Engineering, and Medicine. 2016. *A framework for educating health professionals to address the social determinants of health*. Washington, DC: The National Academies Press, 172 pages. (I chaired the committee that wrote this book).
- 1993 The Public Health Impact of Needle Exchange Programs in the United States and Abroad Summary, Vol. I. & II. Rockville, MD: Center for Disease Control and Prevention (A. Reingold, P. Lurie, B.Bowser, D.Chen, J.Foley, J.Guydish, J.Kahn, SD Lane, and J.Sorenson).

- 63. Under review: Md Koushik Ahmed,\* RH Keefe, Brittany Kmush, Emily Shuman,\* Mary E Helander,\* Kathy Walker, Robert A Rubinstein, Robert Silverman, and Sandra D Lane, "A gap analysis in therapeutic services for perinatal mental health," *Social Work in Public Health*
- 62. Accepted: Gao, Peng, Van Horne, Sarah E, Larson, David, Rubinstein, Robert A, Lane Sandra D. "Analyzing the Stability of Gun Violence Patterns During the COVID-19 Pandemic in Syracuse," *BMC International Journal of Health Geographics*.
- 61. Accepted: Md Koushik Ahmed,\* Chaimaa Abouzaid El Massaoudi, Laila Biri, Youssef El Mezzaoui, Boubker Mazoz, Lydia Rose Andrews,\* Teioshontathe Herne,\* Susan Coots, Robert A. Rubinstein, Sandra D Lane. "Using a community-based cultural approach to promote life skills and leadership for social determinants of health in children and adolescents from disadvantaged communities in Casablanca, Morocco: A Sidi Moumen community case study," *British Medical Journal*.
- 60. 2025 Robert H. Keefe, Robert A. Rubinstein, Kiara VanBrackle,\* Sanid Music,\* Zikora Namm,\* and Sandra D. Lane, "Addressing the triple trauma of factors leading to perinatal health and mental health consequences in two Upstate New York communities," *Behavioral Sciences*.
- 59. 2024 Moe Kuroda,\* Koushik Ahmed,\* Kaku Kuroda, and Sandra D Lane. "Understanding COVID-19 Vaccine Hesitancy among the general population in Japan from public health ethical perspectives: Findings from a narrative review," *Asian Bioethics Review*.
- 58. 2023 Sandra D Lane, Robert A Rubinstein, Oceanna Fair, Katie Farkouh,\* Melaica Delgado,\* Tanya McGee,\* Kinley Gaudette,\* Paul Ciavarri, Maureen Thompson, Md Koushik Ahmed,\* "Action Anthropology and Public Policy Change: Lead Poisoning in Syracuse NY. *Annals of Anthropological Practice*. 47(2) 132-147.
- 57. 2023 Gretchen Goblel,\* Margaret Formica, Sandra D. Lane, Michaela Sous, Caroline Stroup, Robert A. Rubinstein, and Andrea Shaw, "Refugee Births and the Migrant Health Effect in Syracuse NY," *MCH Journal*, Sep;27(9):1599-1606.
- 56. 2023 Md Koushik Ahmed,\* Desiree Stretching,\* SD Lane, "Study designs, measures and indexes used in studying structural racism as a social determinant of health in high income countries from 2000-2022: evidence from a scoping review," *International Journal for Equity in Health*.22(1), 4 (pg. 1-46.)
- 55. 2021 Keefe, R.H., Rouland, R.S., Lane, S.D., Howard, A.\*, Brownstein-Evans, X., Wen., X., & Parks, L. "I gotta carry the burden by myself:" Impoverished new mothers of color discuss living with postpartum depression. *Advances in Social Work*, 21(1):176-198.
- 54. 2021 Bhavneet Walia, Brittany Kmush, Sandra D Lane, Timothy Endy, Antonio Montresor, David Aaron Larsen, "Routine deworming during antenatal care decreases risk of

- neonatal mortality and low birthweight: a retrospective cohort of survey data," *PLOS NTDs*, Neglected Tropical Diseases 15 (4), e0009282.
- 53. 2021 Woosang Hwang, E Jung, AV Shaw, R Mestad, Sandra D Lane, "Paid Leave, Maternal Depression, and Perceived Fairness of the Division of Household Labor after Childbirth," *Journal of Families in Society*, 102 (2), 225-239.
- 52. 2020 Christina D. Lupone, Danielle Daniels, Dawn Lammert, Robyn Borsuk, Travis Hobart, Sandra Lane and Andrea Shaw, "Lead Exposure in Newly Resettled Pediatric Refugees in Syracuse, NY," *Journal of Immigrant and Minority Health*. 22 (1), 34-43.
- 51. 2019 Sandra D. Lane, Robert A. Rubinstein, Tracey Reichert Schimpff, RH Keefe, Timothy Jennings-Bey, Sydney Russell Leed\*, Brady Iles\*, Patricia Cuff, Lynn Beth Satterly, "Bringing in the Community: A University-Community Endeavor to Teach Marital and Family Therapy Students About Community-Based Violence and Trauma," *Contemporary Family Therapy*, 41 (2), 147-156.
- 50. 2019 Rubinstein RA, Sandra D Lane, and Shaundel Sanchez,\* "Accessing the intimacies of Community Life," *Current Anthropology*. Vol 60 (6):838-9.
- 49. 2019 RH Keefe, Rebecca Rouland Polmanteer, Sandra D. Lane, Carol Brownstein-Evans, Christopher R. Larrison, Alan M. Delmerico, The Normative Nature of Depression among Impoverished Mothers of Color: "...going around this big old circle...it always remain the same" *Families in Society*.
- 48. 2018 Bergen-Cico, D., Lane, S.D., Keefe, R.H., Larsen, D.A., Panasci, A.\*, Salaam, N., Jennings-Bey, T., & Rubinstein, R.A. Community gun violence as a social determinant of elementary school achievement. *Social Work in Public Health*.
- 47. 2018 Arthur H. Owora, Najah Salaam, Sydney R. Leed\*, Dessa Bergen-Cico, Timothy Jennings-Bey, Arnett Haygood El, Robert A. Rubinstein, Sandra D. Lane, "Culturally congruent mentorship can reduce disruptive behavior among elementary school students: results from a pilot study, "*Pilot and Feasibility Studies* 4:147-155.
- 46. 2018 Sandra D. Lane, Robert H. Keefe, Robert A. Rubinstein, Meghan Hall\*, Kathleen Kelly, Lynn Beth Satterly, Andrea Shaw and Julian Fisher, "Integrating the Social Determinants of Health into Two Interprofessional Courses," *Journal of Interprofessional Care* 32(4): 505-508.
- 45. 2018 Robert A. Rubinstein, Sandra D. Lane, Lookman Mojeed\*, Shaundel Sanchez\*, Elise Catania\*, Timothy Jennings-Bey, Arnett Haygood El, and Edward Mitchell Jr., Blood in the Rust Belt: Mourning and memorialization in the context of community violence, *Current Anthropology* 59(4): 439-454.
- 44. 2017 Sandra D. Lane, Robert A. Rubinstein, Robert H. Keefe, Lynn Beth Satterly, Sally Huntington\*, Tarakad Ramachandran\*, and Amaus Student Researchers (Brian Buckley\*, Bernard Bush II\*, Maria Camargo\*, Caitlin Cornell\*, Tiffany Davis\*, Omoefe Ebhohimen\*, Alyssa Fuller\*, Alexander Hodgens\*, Eric Hojnowski\*, Ryan LaFollette\*,

- Yelena Livshits\*, Todd Michaelis\*, Claire Motyl\*, Cassandra Purcell\*, Devan Ramachandran\*, Sofia Seckler\*, Gursewak Singh\*, Evaline Tso\*, Kate Zmijewski-Mekeel\*), "Action Anthropology in a Free Clinic," *Human Organization* 76(4): 336-347.
- 43. 2017 Sandra D. Lane, Sally Huntington\*, Robert A. Rubinstein, Robert H. Keefe, and Amaus project student researchers: Brian Buckley\*, Caitlin Cornell\*, Alyssa Fuller\*, Eric Hojnowski\*, Ryan LaFollette\*, Yelena Livshits\*, Todd Michaels\*, Claire Motyl\*, Tarakad Ramachandran\*, Devan Ramachandran\*, Sofia Seckler\*, Evaline Tso\*, and Kate Zmikewski\*, Filling out the Forms: Health Literacy among the Uninsured, *Social Work and Public Health* 56:8, 686-699.
- 42. 2017 David A. Larsen, PhD; Sandra Lane; Timothy Jennings-Bey; Arnett Haygood-El; Kim Brundage; Robert A Rubinstein, "Spatio-temporal patterns of gun violence in Syracuse, New York 2009-2015," *PLOSOne* 12(3): 0173001.https://doi.org/10.1371/journal.pone.0173001
- 41. 2017 Robert Keefe, Sandra D. Lane, Robert A. Rubinstein, Darlene Carter\*, Timothy Bryant\*, Mark D. Thomas\*, "African American Fathers: Disproportionate Incarceration and the Meaning of Involvement" *Families in Society* 98(2), 89–96.
- 40. 2017 Sandra D. Lane, Donna Cashman, Robert Keefe, Lutchmie Narine, Bradford Ducre, Sharon Chesna, Meghan Hall\*, David Oliver\*, "Community Health Agency Administrators' Access to Public Health Data for Program Planning, Evaluation, and Grant Preparation," *Journal of Social Work in Healthcare* 56(2):65-77.
- 39. 2017 Lane, Sandra D., Robert A. Rubinstein, Dessa Bergen-Cico, Timothy Jennings-Bey, Linda Stone Fish, David A. Larsen, Mindy Thompson Fullilove, Tracey Reichert Schimpff, Kishi Animashaun Ducre, and Jonnell Allen Robinson, (with Neighborhood violence research team: Arnett Haygood-El, Shaundel Sanchez\*, Timothy Bryant\*, Brad Fetes\*, Reed Kamyszek\*, and Terrance Bryd-El), "Neighborhood Trauma due to Violence: A multilevel analysis" *Journal of Healthcare for the Poor and Underserved* 28: 446-462.
- 38. 2016 Renee Mestad, Sandra D. Lane, Meghan Hall\*, Carrie Smith, Bruce Carter, Robert A. Rubinstein, Rob Keefe, and Chevelle Jones-Moore, "Prenatal depression: Screening and referral for low-income women during antenatal care" *Social Work and Public Health* 31(6):557-64.
- 37. 2015 Rob Keefe, Carol Brownstein-Evans, Sandra D. Lane, D. Bruce Carter, Rebecca S. Rouland-Polmanteer\*, "Postpartum Depression and the Affordable Care Act: Recommendations for Social Work Educators," *Advances in Social Work* 16(2):202-213.
- 36. 2015 Bergen-Cico D, Thompson M, Lane SD, Wozny S\*, Barduhn M, Noce J\*. "The impact of posttraumatic stress on first responders: Analysis of cortisol, anxiety, depression, sleep impairment and pain." *International Paramedic Practice* 5(3): 78-87.

- 35. 2015 Timothy Jennings-Bey, Sandra D. Lane, Robert A. Rubinstein, Dessa Bergen-Cico, Arnett Haygood-El, Helen Hudson, Shaundel Sanchez\*, and Frank L. Fowler. "The Trauma Response Team: A community intervention for gang violence" *Journal of Urban Health* 92(5):947-54.
- 34. 2014 Dessa Bergen-Cico, Arnett Haygood-El, Timothy Jennings Bey, Sandra D. Lane, "Street Addiction: A Proposed Theoretical Model for Understanding the Draw of Street Life and Gang Activity," *Journal of Addiction Research and Theory* 22(1): 15-26.
- 33. 2012 Koss CA, Baras DC, Lane SD, Aubry R, Marcus M, Markowitz LE, Koumans EH, "Investigation of metronidazole use during pregnancy and adverse birth outcomes." *Antimicrobial Agents Chemotherapy* 56(9):4800-5.
- 32. 2012 Rubinstein, Robert A, and Lane, Sandra D., "From Intervention to Outcome: The Relationship between Knowledge and Behavior in a Trachoma Control Project," The *Journal of Healthcare, Science and the Humanities* 2(2): 30-44.
- 31. 2011 Jessica Weisz\*, Sara Lozyniak\*, Sandra Lane, Robert Silverman, Emilia Koumans, Kathy DeMott, Martha Wojtowycz, Richard Aubry, "It takes at least two: male partner factors, racial/ethnic disparity and *Chlamydia* infection and re-infection among pregnant women." *Journal of Healthcare for the Poor and Underserved* 22(3):871-85.
- 30. 2011 Sandra D. Lane, Robert A. Rubinstein, Lutchmie Narine, Inga Back, Caitlin Cornell\*, Alexander Hodgens\*, Monique Brantley\*, Rachel Kramas\*, Kathleen Keough, Brandon O'Conner\*, William Suk\*, Eric Morrissette\*, and Mary Benson\*, "Action Anthropology and Pedagogy: University community collaborations in setting policy," *Human Organization* 70(3):289-299.
- 29. 2011 Ambika Krishnakumar, Sandra Lane, Meghan Hall\*, Evaline Tso\*, Natasha Pinto\*, William Suk\*, Naripria Oberoi, Omid Selabi, Zaki Badawy\*, "The paternal component of the "healthy migrant" effect: Fathers' natality and their infants' low birth weight," *Maternal and Child Health Journal* 15(8):1350-5.
- 28. 2011 Emilia H. Koumans, Sandra D. Lane, Richard Aubry, Kathleen DeMott, Noah Webster\*, Brooke A. Levandowski\*, Stuart Berman, Lauri E. Markowitz, "Evaluation of Syracuse Healthy Start's program for abnormal flora screening, treatment, and rescreening among pregnant women, Syracuse, New York, 2000–2002," *Maternal and Child Health Journal* 15(7):1020-8.
- 27. 2010 Leone, Janel, Lane, Sandra, Koumans EH, DeMott K, Wojtowycz M, Jensen J\*, Aubry R, "Effects of Intimate Partner Violence on Pregnancy Trauma and Placental Abruption," *Journal of Women's Health*, 19(8): 1501-1509.
- 26. 2008 Lane SD, Keefe RH, Rubinstein RA, Levandowski BA\*, Webster NJ\*, Cibula DA, Boahene AK\*, Dele-Michael O\*, Carter D\*, Jones T, Wojtowycz M, Brill J\*, "Structural Violence, Urban Retail Food Markets, and Low Birth Weight," *Health and Place* 14(3):415-23.

- 25. 2008 Lane SD, Webster NJ\*, Levandowski BA\*, Rubinstein RA, Keefe RH, Wojtowycz M, Cibula DA, Kingson JA\*, Aubry RA, "Environmental Injustice: Childhood Lead Poisoning, Teen Pregnancy, and Tobacco," *Journal of Adolescent Health* 42(1):43-9. A summary of this publication was published in AJM+, an e-newsletter published by the American Journal of Medicine.
- 24. 2006 "Controlling Blinding Trachoma in the Egyptian Delta: Integrating Clinical, Epidemiological and Anthropological Understandings" (Rubinstein, Lane, Sallam, Sheta, Gad, Sherif, Selim, Gad, Shama, Schachter, Dawson), *Anthropology and Medicine* 13(2): 99-118.
- 23. 2006 Crawford JA\*, Hargrave TM, Hunt A, Liu CC, Anbar RD, Hall GE, Naishadham D, Czerwinski MH, Webster N\*, Lane SD, Abraham JL, "Issues in Design and Implementation of an Urban Birth Cohort Study: The Syracuse AUDIT Project" *The Journal of Urban Health* 83(4):741-59.
- 22. 2006 Keefe, RH, Lane SD, Swars H, "From the Bottom Up: Tracing the Impact of Four Health-Based Social Movements on Health and Social Policies," *Journal of Health and Social Policy* 21(3):5 5-69.
- 21. 2006 Levandowski\*, B, Sharma, P\*, Lane SD, Webster, N\*, Nestor, A, Cibula D, Huntington, S, "Parental Literacy and Infant Health: An Evidence-Based Healthy Start Intervention," *Health Promotion Practice* 7(1):95-102.
- 20. 2004 Sandra D. Lane, Robert A. Rubinstein, Robert Keefe, Michael Freedman, Brooke Levandowski\*, Don Cibula, and Maria Czerwinski "Marriage promotion and missing men: African American women in a demographic double bind," *Medical Anthropology Quarterly* 18(4):405-28.
- 19. 2004 Sandra D. Lane, Rob Keefe, Robert A. Rubinstein, Noah Webster\*, Alan Rosenthal, Don Cibula, and Jesse Dowdell, "Structural violence and racial disparity in heterosexual HIV Infection," *Journal of Health Care for the Poor and Underserved* 15(3):319-35.
- 18. 2003 Maria Czerwinski, Sandra D. Lane, Rob Keefe, Martha Wojtowycz, Carla Liberatore, Don Cibula, "Missing fathers and incarceration: Health impacts of structural violence," *Social Justice: Anthropology and Human Rights* 4(1-2): 147-167.
- 17. 2003 Lane, SD, Teran, S, Morrow, C, and Novick, LF, "Racial and ethnic disparity in low birth weight in Syracuse, New York," *American Journal of Preventive Medicine* 24(4 Suppl):128-32.
- 16. 2002 Rubinstein, R.A. and Lane, S.D. "Population, Identity, and Political Violence," *Social Justice: Anthropology, Peace and Human Rights* 3(3/4): 139-152.
- 15. 2001 SD Lane, D Cibula, LP Milano, M Shaw, B Bourgeois, F Schweitzer, C Steiner, K Dygert, K Demott, K Wilson, R Gregg, N Webster\*, D Milton, R Aubry, and LF Novick, "Racial and Ethnic Disparities in Infant Mortality: Risk in Social Context," *Journal of Public Health Management and Practice* 7(3):30-46.

- 14. 2000 Lane, S.D., Rubinstein, R.A., Cibula, D. and N. Webster\*, "Toward a Public Health Approach to Bioethics," Ethics and Anthropology: Facing Future Issues in Human Biology, Globalism, and Cultural Property," *Annals of the New York Academy of Sciences* 925:25-36.
- 13. 1999 Sana Loue, Sandra Lane, Linda Lloyd, and Leng Loh, "Integrating Buddhism and HIV Prevention in U.S. Southeast Asian Communities," *The Journal of Heath Care for the Poor and Underserved* 10(1):100-121.
- 12. 1998 Sandra Lane, Jok Madut Jok\*, Mawaheb T. El-Mouelhy, "Buying Safety: The Economics of Reproductive Risk and Abortion in Egypt," *Social Science and Medicine* 47 (8):1089-1099.
- 11. 1998 Lilie Welych, Barbara Laws, Amy Fitzgerald, Tracey Durham, Don Cibula, Sandra Lane, "Formative Research for Public Health Interventions among Adolescents at High Risk for Gonorrhea and other STDs," *Journal of Public Health Management and Practice* 4(6):54-61.
- 10. 1997 Lane S.D., "Television Mini Dramas: Social Marketing and Evaluation in Egypt," *Medical Anthropology Quarterly* 11(2): 1-19.
- 9. 1996 Lane, S.D. and Robert A. Rubinstein, "Judging the Other: Responding to Traditional Female Genital Surgeries," Hastings Center Report 26(3): 31-40. See also, 1997 Rubinstein, RA and Lane SD, "Circumcision Revisited: A Reply" *Hastings Center Report* 22(2): 5.
- 8. 1994 Lane, S.D., "From Population Control to Reproductive Health: An Emerging Policy Agenda," *Social Science and Medicine* 39(9):1303-1314.
- 7. 1994 Meleis, A.I., Arruda, E.N., Lane, S.D., Bernal, P., "Women's Work Veiled, Voluminous, and Devalued: Narrative Stories about Low Income Women from Brazil, Egypt, and Columbia," *Advances in Nursing Science* 17(2):1-15.
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- 4. 1991 Courtright, P., J. Sheppard, SD. Lane, C. Dawson, "Latrine Ownership as a Protective Factor in Inflammatory Trachoma," *British Journal of Ophthalmology* 75(6):322-325.
- 3. 1989 Mikhail, B.I., Reizian, A.E., Lane, S.D., Courtright, P., "Beliefs About Eye Diseases and Trachoma in an Egyptian Delta Hamlet," *Bulletin of the High Institute of Public Health* (*Egypt*) 19(4):915-931.

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# **Book Chapters**

- 29. 2022 Rob Keefe and Sandra D Lane, "Global health disparities and the social determinants of health." In E. Congress and H. Takooshian. *Behavioral Science in the Global Arena:*Addressing Timely Issues at the United Nations and Beyond, Vol 2. Charlotte, NC: Information Age Publishing, Inc.
- 28. 2022 Susan Scrimshaw, Sandra D Lane, Robert A Rubinstein, Julian Fisher, "Introduction," in *A handbook of social science studies in health and medicine*, Second edition. Editors: Susan Scrimshaw, Sandra D Lane, Robert A Rubinstein, Julian Fisher, Sage Press. Expected publication 2022.
- 27. 2022 Wencheng Zhang, Gerard Rodziewicz, Margaret Voss, and Sandra D Lane, "Historical trauma, epigenetics and telomeres," in in *A handbook of social science studies in health and medicine*, Second edition. Editors: Susan Scrimshaw, Sandra D Lane, Robert A Rubinstein, Julian Fisher, Sage Press.
- 26. 2022 Humayra Mayat, Mariel Rivera, and Sandra D. Lane, "Gender and Health", in *A handbook of social science studies in health and medicine*, Second edition. Editors: Susan Scrimshaw, Sandra D Lane, Robert A Rubinstein, Julian Fisher, Sage Press. Expected publication 2022.
- 25. 2021 Robert A. Rubinstein and Sandra D. Lane, Anthropologists on Health Professional Education Teams: A Model from Upstate New York, in Iveris L. Martinez, editor, *Sustained Engagement of Anthropology in Medical Education*, Springer.
- 24. 2020 Scrimshaw, S.C., Lane, S.D. Culture, Behavior, and Health. in: M.H. Merson, R.E. Black, A.J. Mills (Eds.) *Global health: diseases, programs, systems and policies. 4th ed.* Jones & Bartlett, Burlington, MA; 2020:43–74.
- 23. 2019 Rubinstein, R. A., Jennings-Bey, T., Lane, S. D., & Salaam, N. Responding to gun murders in Syracuse, NY: A multilevel, multimodal intervention approach. In Miriam F. Elman, Catherine M. Gerard, Galia Golan, and Louis Kriesberg, editors. *Overcoming Intractable Conflicts: Restructuring and Reframing*. London, UK: Rowman and Littlefield International Ltd.
- 22. 2018 Rubinstein, Robert A., Shaundel N. Sanchez\*, and Sandra D. Lane. 2018. "Coercing consensus? Notes on power and the hegemony of collaboration," Pp. 104-110 in Gerard, Catherine and Louis Kriesberg (eds) *Conflict and Collaboration: for Better or Worse*. London, UK: Routledge.

- 21. 2018 Keefe, R.H., & Lane, S.D. Health promotion and public health. In J. Heyman & E. Congress (Eds.). *Health care and social work: Practice, policy and research*. New York: Springer.
- 20. 2017 Sandra D. Lane, "Pregnancy and Obesity in Social Context," in *Obesity Medicine: Management of Obesity in Women's Health Care*, Robert Silverman, editor, McGraw Hill publisher, Chapter 38.
- 19. 2017 (2003) Lane, S.D. and Robert A. Rubinstein, "Judging the Other: Responding to Traditional Female Genital Surgeries," Ethics and Medical Decision-making, Michael Freeman (editor), Ashgate Publishing. (Note: This chapter was originally published in Hastings Center Report 26(3): 31-40. It was then published by Ashgate Publishing in this volume of classic ethics articles in 2003 and reissued as a google book in 2017).
- 18. 2009 SD Lane, "Applying global health lessons to Syracuse, New York," In *The Practice of International Health*, Daniel Perlman and Ananya Roy, editors, Oxford University Press, pp. 150-168. (refereed)
- 17. 2000 Lane, S.D., and Cibula D. "Gender and Health" In *Handbook of Social Studies in Health and Medicine* (S. Scrimshaw and G. Albrecht eds.) SAGE Publications, London, England. (refereed)
- 16. 1999 Sandra Lane, Peter Lurie, Benjamen Bowser, Jim Khan, Donna Chen, "The Coming of Age of Needle Exchange," In *Harm Reduction*. Lana Harrison, editor, Sage Press.
- 15. 1997 Lane, S.D., "Gender and Health: Abortion in Urban Egypt," in *Population, Poverty and Politics: Middle East Cities in Crisis*. Michael Bonine, editor. Gainesville: University Press of Florida. pp. 208-234.
- 14. 1996 Lane, S.D. and Rubinstein, R.A., "International Health: Problems and Programs in Anthropological Perspective," *Medical Anthropology: Contemporary Theory and Method, Second Edition*. Thomas Johnson and Carolyn Sargent, editors. Westport, Connecticut: Praeger. pp. 396-423.
- 13. 1994 Lane, S.D. "Research Bioethics in Egypt," Principles of Health Care Ethics R. Gillon editor. John Wiley and Sons, Ltd: Sussex, England.pp.885 894. (refereed). (This book was awarded second in the 1995 BUPA Prize Award for Medical Writing and Illustration organized by the Medical Writers Group of the Society of Authors, U.K.)
- 12. 1994 Lurie, P., J.Kahn, B. Bowser, D. Chen, J.Foley, J.Guydish, SD.Lane, J.Sorenson, and S. Jones, "University of California Needle Exchange Programs Evaluation Project: Methodology, Conclusions, and Recommendations." In *Needle Exchange and Bleach Distribution Programs*. Washington, D.C.: National Academy Press.
- 11. 1993 Lane, SD, "How and why did NEPs develop?" *The Public Health Impact of Needle Exchange Programs in the United States and Abroad, Volume 1*. Rockville, MD: Center for Disease Control and Prevention. Pp. 139-169. (refereed)

- 10. 1993 Lane, SD, "Boston, Massachusetts: Site Visit," *The Public Health Impact of Needle Exchange Programs in the United States and Abroad, Volume 2.* Rockville, MD: Center for Disease Control and Prevention. Pp. 11-28. (refereed)
- 9. 1993 Lane, SD, DeCarlo, P. "Montreal, Canada: Site Visit," *The Public Health Impact of Needle Exchange Programs in the United States and Abroad*, Volume 2. Rockville, MD: Center for Disease Control and Prevention. Pp. 29-52. (refereed)
- 8. 1993 Lane, SD, "New Haven, Connecticut: Site Visit," *The Public Health Impact of Needle Exchange Programs in the United States and Abroad, Volume 2*. Rockville, MD: Center for Disease Control and Prevention. Pp. 53-68. (refereed)
- 7. 1993 Lane, SD., "Portland, Oregon: Site Visit," *The Public Health Impact of Needle Exchange Programs in the United States and Abroad*, Rockville, MD: Center for Disease Control and Prevention. Chapter, 6, Vol. II, pp. 85-100. (refereed)
- 6. 1993 Lane, SD,. "San Francisco, California: Site Visit," *The Public Health Impact of Needle Exchange Programs in the United States and Abroad*, Rockville, MD: Center for Disease Control and Prevention. Chapter, 7, Vol. II, pp. 101-116. (refereed)
- 5. 1993 Lane, SD, "Tacoma, Washington: Site Visit," *The Public Health Impact of Needle Exchange Programs in the United States and Abroad*, Rockville, MD: Center for Disease Control and Prevention. Chapter, 10, Vol. II, pp. 145-163. (refereed)
- 4. 1993 Lane, S.D. with the Needle Exchange Evaluation Project Team, "A Brief History of Needle Exchange." *Dimensions of HIV Prevention: Needle Exchange*. Edited by Jeff Stryker and Mark Smith. Menlo Park, California: Kaiser Family Foundation. This publication is on-line at: http://www.aegis.com/law/journals/1993/HKFNE009.html.
- 3. 1993 Lurie, P., Chen, D., DeCarlo, P., Guydish, J., Jones, T.S., Khan, J., Lane, SD., Lee, P., Reingold, A.L., Sorenson, J. "A Review of Programs in North America." In *Dimensions of HIV Prevention: Needle Exchange*. Edited by Jeff Stryker and Mark Smith. Menlo Park, California: Kaiser Family Foundation.
- 2. 1992 Lane, S.D., "Gender and Health in Rural Egyptian Households," in *Towards More Efficacy in Women's Health and Child Survival Strategies: Combining Knowledge for Practical Solutions* I. Sirageldin and R. Davis, editors. Baltimore: Johns Hopkins University, School of Hygiene and Public Health.
- 1. 1990 Rubinstein, R.A. and Lane, S.D. "International Health and Development," In *Medical Anthropology: Contemporary Theory and Method*, T.M. Johnson and C.F. Sargent, editors. Westport, CT: Greenwood Press, Pp. 367 390.

### Published Abstracts, Notes and Other Media

- 14. RA Rubinstein and SD Lane, "\$85M for aquarium better spent attacking lead poisoning." Syracuse.com, 2022.
- 13. Nabbosa, G. N., Lane, S. D., & Kmush, B. L. 2021. The association that gender roles have with health seeking behavior for women in Kenya, Tanzania, and Uganda, *American Journal of Tropical Medicine and Hygiene* 105(5):162-163.
- 12. Sandra D. Lane and Jesse Harasta, Childhood lead poisoning is an issue of racial justice. Syracuse must address it. Op/ed in Syracuse.com, June 12, 2020.
- 11. 2019 WCNY CONNECT NY "Addressing the lead crisis in New York State," televised panel discussion, 12/31/2019.
- 10. Radio Interview, NPR The Campbell Conversation, on Lead poisoning and policy, April 27, 2019. <a href="https://www.npr.org/podcasts/381443758/the-campbell-conversations">https://www.npr.org/podcasts/381443758/the-campbell-conversations</a>
- 9. Podcast, "Community Health and Community Violence: The Relationship and Impacts," in SocialWork® Podcast Series, University at Buffalo School of Social Work, SD Lane, interviewed by Rob Keefe, 2/25/2019, (https://www.insocialwork.org/episode.asp?ep=258)
- 8. Radio Interview: Neighborhood Trauma due to Violence Project, WSYR, July 20, 2015.
- 7. 2010 Rubinstein RA and Lane SD, "Training Students for Anthropologically-Oriented Policy Research," *Society for Applied Anthropology Newsletter*.
- 6. KSFR Santa Fe public radio interview by Diego Mulligan about my book, Why are our babies dying, on November 26, 2008.
- 5. 2008 Lane SD and RA Rubinstein, "Collaborating to Confront Health Disparities in Syracuse, New York," Society for Applied Anthropology Newsletter.
- 4. 2005 Rosenbaum PF; Hargrave T; Abraham JL; Crawford JA; Liu C; Lane SD; Naishadham D; Hall G; Anbar R; Hunt A; Risk factors for wheeze in the first year of life in innercity infants at risk for asthma. *Proceedings of the American Thoracic Society*, 2 (abstracts):A694. Presented at the American Thoracic Society Meeting, May 2005. Published on-line by the American Thoracic Society: ATS Abstracts2 View (http://www.abstracts2view.com/atsall/).
- 3. 2003 Hargrave TM, Hall G, Anbar RD, Czerwinski MH, Lane SD, Naishadham D, Abraham JL and Hunt A, "Adequacy of treatment and knowledge of asthma among pregnant women with asthma in an urban setting," *Published on-line by the American Thoracic Society*: ATS Abstracts2 View (http://www.abstracts2view.com/atsall/): A115.
- 2. 1994 Lane, S.D. and Rubinstein, R.A. "On Condemning Female Genital Mutilation: A Response." *Of Value (Bulletin of the Society for Health and Human Values)* 24 (3): 3-4.

1. 1987 Sandy Lane, "Report from Gamileya: UCSF anthropologist studies trachoma in Egyptian hamlet," *Synapse*, 32(10: 1,4). This was the article for which I won 1988 First Place, Science Writing, Best Science News Feature Synapse California Intercollegiate Press Association.

### Selected Research/Consulting Reports

- 2003 Lane, S.D., "Evaluation of behavior change for infection control and sub-standard practices in obstetrical and neonatal units in Upper Egyptian Hospitals," John Snow Inc, Manoff Group, Inc, and USAID, Healthy Mother/Healthy Child Project, Egypt.
- 2000 Lane, S.D., Fouad, N., Anwar, A., Hamza, S. "Evaluation of Upper Egyptian Providers' Practices and Perceptions of Quality of Obstetrical and Neonatal Care" prepared for the USAID-funded Healthy Mother/Healthy Child Project, in collaboration with Change Project and John Snow International.
- 1996, Lane SD, Rezian, A, "Evaluation of the Development of Nursing Clinical Education and Practice in Egypt." The People-to-People Health Foundation, Project Hope.
- 1985 Lane, S.D., Health Systems Assessment, Damanhour, Egypt. 100 pp. University of California at San Francisco, Program in Medical Anthropology.

### **PRESENTATIONS**

#### Invited

- 2022 Sandra D Lane, "Community-university partnership to prevent lead poisoning in Syracuse." October 26, 2022, Department of Public Health Sciences, Queens University, Kingston, Canada.
- 2021 Sandra D Lane, "Social Determinants of Mental Health," Grand Rounds, Psychiatry, Upstate Medical University, February 4, 2021.
- 2020 Sandra D Lane, "The Costs and Consequences of Lead Poisoning," in a panel hosted by the Community Foundation of CNY. 2/5/2020, Syracuse NY.
- 2019 Sandra D Lane, Timothy ("Noble") Jennings-Bey, and Love Mouity, "Bringing education to life in and out of the classroom," Workshop Global Forum on Innovation in Health Professional Education, The National Academies of Sciences, Engineering, and Medicine, November 14, 2019.
- 2019 "Social Determinants of Health/Pop Health," Telisa Stewart, Andrea Shaw, and Sandra D. Lane, Office of Faculty Affairs and Faculty Development, Upstate Medical University, March 26, 2019.
- 2019 Legislative Policy Symposium with the School of Social Work, "Lead Poisoning in Syracuse NY," 21<sup>st</sup> Annual James Stone Legislative Policy Day -- A Matter of Social Justice: Addressing the Lead Poisoning of Children in New York State & Syracuse, 11/1/2019.

- 2018 "Community Action Research and Education (CARE): Engaged Learning and Community Empowerment, Anthropology Lecture Series, SUNY Binghamton, December 5, 2018.
- 2018 "Social Determinants of Health in Syracuse NY", Upstate Medical University School of Nursing White Coat Ceremony Keynote Address, September 28, 2018.
- 2017 The Route 90 Collaborative, To the Global Forum, National Academies of Sciences, Engineering and Medicine November 15, 2017.
- 2017 "Social Determinants of Health," panelist for webinar, hosted by the National Center for Interprofessional Practice & Education, Academic Health Center Office of Education, May 24, 2017.
- 2017 "Genetics, Epigenetics and Biocultural Influences on Type II Diabetes," SD Lane and Wencheng Zhang\*, Upstate Medical University, May 12, 2017
- 2017 "Lead poisoning," Upstate Medical Students Physicians for Human Rights meeting, May 1, 2017.
- 2016 Social Determinants of Health in Healthcare Education, The Sage Colleges, December 2, 2016.
- 2014 Keynote Address: "Why are our babies dying? Pregnancy and Birth in America," Women's Health: Where are we now? SUNY Conversations in the Discipline, April 30, 2014.
- 2014 "Safe Motherhood," Grand Rounds, Department of Ob/Gyn, Upstate Medical University, June 6, 2014.
- 2014 Panel member: National Public Health Week, April 11, Upstate Medical University.
- 2014 "Inequality and Infant Mortality in Syracuse," 1/16/14, Conversation in Conflict Studies, PARCC, Maxwell School, Syracuse.
- 2014 "Justice and Health Disparities," Center for Bioethics and Humanities, Lecture to Upstate Medical University medical students, 2/5/14.
- 2014 Kathy Kelly and Sandra Lane, "The art and science of Nursing Research," Keynote address, Nursing Education Conference at Daeman College, November 8, 2014.
- 2013 Keynote Address for Founder's Day, Russell Sage College, Troy, New York, September 18, 2013.
- 2012 "Why are our babies dying? Findings from 15 years of research on health disparities in Syracuse," Grand Rounds Department of Obstetrics and Gynecology, Upstate Medical University, February 3, 2012.

- 2012 "Community Research as a Teaching Method," Falk College Research Center Brown Bag Forum, February 10, 2012.
- 2012 Rubinstein, Robert and Sandra Lane, "From Intervention to outcome: The relationship between knowledge and behavior in a Trachoma Control Project," Presentation in the Maxwell School Anthropology Department Speaker Series, 1 March.
- 2012 "Perinatal Depression: Methods and Plan," Bruce Carter, Carrie Smith, Meghan Hall\*, Renee Mestad, and Sandra Lane, Grand Rounds Department of Obstetrics and Gynecology, Upstate Medical University, October 19, 2012.
- 2012 Invited participant: "Re-Enchanting Humanity: Stories for a Sustainable Future." Wisdom Thinkers Network Roundtable, hosted by Syracuse University, SUNY ESF, LeMoyne College and the Community Foundation of Central New York, 28-30 November 2012
- 2012 "Social and Behavioral Aspect of Health," Lecture to the Medical Students in Preventive Medicine at Upstate Medical University, December 18, 2012.
- 2011 "The Changing Face of Today's Families," Keynote address to the New York State March of Dimes annual conference. New York City, March 29, 2011.
- 2010 "Missing Fathers and Single Mothers," Keynote address at the National Perinatal Association annual meeting, Washington, D.C., November 4, 2010.
- 2010 Sandra D. Lane, Lynn Beth Satterly, and students, "Scholarship in Action: Student-led Research in a Clinic for the Uninsured," CNYMPH Grand Rounds on the Amaus clinic evaluation project on February 10th.
- 2010 Sandra D. Lane and students, "Student-led evaluation of a clinic for the uninsured," Upstate's Center for Bioethics and Humanities on February 19th.
- 2010 Sandra D. Lane and students, "Amaus clinic evaluation project," Downtown Neighborhood Association, March 9th.
- 2010 Sandra D. Lane and Catrina Anderson\*, "Cross Cultural and historical aspect of fertility in Italy," Upstate Ob/Gyn Grand Rounds on March 12th.
- 2010 Sandra D. Lane Keynote Address, "Disparities in Maternal, Paternal and Child Health," in the 2nd annual Dr. David R. Smith March of Dimes Student Convocation, March 10, 2010.
- 2009 "Racial disparities in pregnancy outcomes," Grand Rounds, Central New York Master of Public Health, SUNY Upstate Medical University, September 9, 2009.
- 2009 "Teen pregnancy and lead poisoning," Grand Rounds, Department of Obstetrics and Gynecology, SUNY Upstate Medical University, June 20, 2009.

- 2009 "Female sexuality" Guest lecture to Upstate Obstetrics and Gynecology Residents, June 20, 2009.
- 2009 "Environmental injustice and health disparities," Keynote address, Community Cradle Conference on Our Toxic World, May 19, 2009, Albany, New York.
- 2009 "Culture of the American Family," to the Upstate Psychiatry Residents, April 9, 2009.
- 2009 "Lead Poisoning" Invited presentation to Parent Aids at Catholic Charities, Syracuse, April 14, 2009.
- 2009 "Racial Disparities in Birth Outcomes," Keynote Address to the Indiana Perinatal Network 2009 Forum on Controversies and Innovations in Perinatal, Indianapolis, Indiana, March 25, 2009.
- 2009 "Racial Disparity in Maternal and Child Health," Woman Transcending Boundaries meeting on Sunday, March 22, 2009.
- 2009 "Lack of Healthy Food in the Inner City," Plymouth Congregational Church, United Church of Christ, Syracuse, March 1, 2009.
- 2009 "Viewing Poverty through Different Lenses: The Impact of Poverty and Race on Health." Invited address to the Baldy Center on Law and Social Policy Working Group on Families, Children, and the Law, February 26, 2009.
- 2009 "Teen Pregnancy," Grand Rounds, Department of Obstetrics and Gynecology, SUNY Upstate Medical University, February 13, 2009.
- 2008 "Why are our babies dying?" Keynote address at the North Country Prenatal/Perinatal Council, Inc. annual meeting, Alexandria Bay, New York, September 26, 2008.
- 2008 "Why are our babies dying?" Maternal and Child Health Inequalities in Syracuse," Plenary Address, NYS Perinatal Conference June 7-8, 2008 at the Crowne Plaza in Albany, NY.
- 2008 "Why Are Our Babies Dying? Pregnancy, Birth and Death in America" Center for Health Behavior Seminar Series, Psychology Department, Syracuse University, October 17, 2008.
- 2008 "Why are our babies dying? Racial and Ethnic inequalities in health," Spiritual Care Grand Rounds, Upstate Medical University, February 13, 2008.
- 2008 "The Health Gap in Syracuse," Keynote Address Office of Residence Life annual meeting, Syracuse University, January 11, 2008.
- 2008 "Female sexuality" Guest lecture to Upstate Obstetrics and Gynecology Residents, October 31, 2008.

- 2008 "Health disparities in Syracuse," American Medical Women's Association, SUNY Upstate Medical University, October 2, 2008.
- 2008 Jessica Weisz,\* Sara Lozyniak,\* SD Lane, "It takes two: Chlamydia infection during pregnancy," Grand Rounds, Department of Obstetrics and Gynecology, SUNY Upstate Medical University, September 19, 2008.
- 2007 "Why are our babies dying?" Maternal and Child Health Inequalities in Syracuse," Keynote Address to the Sigma Theta Tau Nursing Honor Society annual dinner meeting, October 24, 2007.
- 2007 "Health Inequalities in Syracuse," Keynote Address to Onondaga County Human Rights Commission annual meeting, October 16, 2007.
- 2007 "Domestic Violence in Pregnancy," SD Lane, J Leone, and J Jensen, Grand Rounds, Department of Obstetrics and Gynecology, SUNY Upstate Medical University, October 19, 2007.
- 2007 Lane SD, "Human Sexuality," SUNY Upstate Medical University, to First Year Medical Students, in the Physiology Section of the Practice of Medicine, May 26, 2007.
- 2007 Lane SD, "Female Sexuality in Obstetrics and Gynecology," Department of Obstetrics and Gynecology, SUNY Upstate Medical University, Residents' Lecture, May 18, 2007.
- 2007 Lane SD, "Infant Mortality, Poverty, and Racial Disparity in Syracuse: Let's Talk about Social Justice," Invited presentation, Center for Bioethics and Humanities, SUNY Upstate Medical University, May 4, 2007.
- 2007 Lane SD, "Maternal Mortality in Northern Nigeria," Grand Rounds, Department of Obstetrics and Gynecology, SUNY Upstate Medical University, April 6, 2007.
- 2006 Lane SD, "What happened in 2001?" Grand Rounds, Department of Obstetrics and Gynecology, SUNY Upstate Medical University, October 13, 2006.
- 2006 Lane SD, "Women and poverty in Syracuse," Keynote address: Women's Studies Residency conference, Empire State College, Syracuse April 7, 2006.
- 2006 Lane SD, Rubinstein RA, Krishnakumar A, Keefe R, Seller A, Borasky I, "Childbirth as a pathway to spiritual transformation," Conference on Spiritual Transformation: New Frontiers in Scientific Research Opportunities for Productive Collaboration among the Health and Psychosocial Sciences, Spiritual Transformation Public Symposium April 5-7, 2006 at the University of California, Berkeley.
- 2006 Webster N, Lane SD, "Structural Violence and Racial Disparity in HIV Transmission: community-level/ecological factors placing minority women at increased risk," Yale University, Center for Interdisciplinary Research on AIDS Conference, April 6, 2006.

- 2006 Lane SD, "Supermarkets, corner stores and IUGR," Grand Rounds, Department of Ob/Gyn, SUNY/Upstate Medical University, January 6, 2006.
- 2005 Lane SD "Racial and Ethnic Disparities in Maternal and Child Health," Keynote address, CNY Regional Childbirth Association annual meeting, November 11, 2005, Syracuse.
- 2004 Lane SD "Health Disparities, Gender, and Race: Inequalities in Survival," Cultural Studies Program, Sabanci University, Istanbul, Turkey, December 14, 2004.
- 2004 Lane SD "Racial/ethnic Disparities in Infant Mortality," New York State Perinatal Association and March of Dimes, Perinatal Partnership Conference, Albany, N, 6/10/04.
- 2004 Lane SD "Structural Violence, Racism and Health in Syracuse," Conversations in Conflict Studies, Program on the Analysis and Resolution of Conflicts, The Maxwell School, Syracuse University, March 4, 2004.
- 2003 Lane SD and RA Rubinstein, "Captive Populations: HIV Transmission in Correctional Facilities," in Diseases without Borders: Ethical Aspects of Infectious Disease, the Eleventh Annual President's Ethics Symposium, SUNY Upstate Medical University, 10/29/2003.
- 2002 "Gender and Health" University of Gent, Department of Comparative Cultural Sciences and Gender Studies Program, Belgium, April 2002.
- 2002 "Racial and ethnic disparities in Syracuse" Yale University, Departments of Anthropology and Public Health and the Whitney Humanities Center, Conference on Anthropological Approaches to Health Research, April 6, 2002.
- 2001 "Racial and Ethnic Disparities in Infant Mortality," New York State Perinatal Association, 16th Annual Conference, New York Academy of Medicine, NYC, NY, June 15, 2001.
- 2001 "Reproductive Health and Refugees" Keynote address at a workshop sponsored by the Program on Forced Migration and Refugee Studies, American University in Cairo, May 19, 2001.
- 2000 "Toward a Public Health Approach to Bioethics," (S.D. Lane, R.A. Rubinstein, D. Cibula, and N. Webster\*) in a symposium on Ethics and Anthropology: Facing Future Issues in Human Biology, Globalism, and Cultural Property" at the New York Academy of Sciences, April 14, 2000.
- 2000 "Racial and Ethnic Disparities in Infant Mortality: Risk in Social Context," Yale University, Department of Anthropology and School of Public Health. March 30, 2000.

- 1996 "Women's Health in the Middle East," at a colloquium on Cultural Perspectives on Women's Health in the Middle East, University of California at Los Angeles, Sponsored by the Center for Near Eastern Studies and the Center for the Study of Women, 5/6/96.
- 1995 "Islam and Population Policy" at a seminar on Ethics, Culture and Population Policy at John Carroll University, Cleveland, OH, November 6, 1995.
- 1993 Rubinstein, R.A. and S.D.Lane, "Blinding Trachoma in the Egyptian Delta," Departments of Anthropology and Biology, Oberlin College, Oberlin, Ohio. November 11, 1993.
- 1993 Rubinstein, R.A. and S.D. Lane, "Development and Health in the Middle East: A Survey of Basic Indicators and Emerging Trends," Conference on Health Conditions in the Arab Peninsula. Odense University, Odense, Denmark. October 27 8, 1993.
- 1993 "Gender and Health: The Case of Abortion in Egypt," Population, Poverty and Politics Conference. University of Arizona, Tucson, Arizona. March 5 7,1993.
- 1992 "Needle Syringe Exchange: A Brief History," Needle Syringe Availability and Exchange for HIV Prevention Conference, Sponsored by the Kaiser Family Foundation Forum. Menlo Park, California, December 10 11, 1992.

# Peer Reviewed Conference Presentations

- 2024 Keefe, R.H., Lane, S.D., & Rubinstein, R.A. (2024, October 28). "It's a challenge every day:" stressors and coping skills of low-income mothers/birthing individuals of color with postpartum depression. Paper presented at the American Public Health Association Conference, Minneapolis, MN.
- 2024 Sandra D Lane, Robert A Rubinstein, "Health Policy Change through Action Anthropology," Society for Applied Anthropology annual meeting, March 28, 2024, Santa Fe, NM.
- 2019 "Lead Exposure amidst the Resettlement Process for Refugee Children in Syracuse," a poster presented at the CUGH 2019 Conference in Chicago, IL, March 8-10, 2019.
- 2018 Linda Ann Rebhun and Sandra D. Lane, "Satan, sex and fear: Witchcraft, day care, and facilitated communication as moral panics" American Anthropological Association annual meeting, November 2018, San Jose, CA.
- 2017 Arthur H. Owora, David A. Larsen, Sandra D. Lane, Indu Gupta, "Re-examining the concept of vulnerability: relationship between gun-violence and infant health indicators," poster presentation for the Society for Epidemiologic Research annual conference, June 2017, Seattle, WA.
- 2017 "Anthropological Engagement in Health Professional Education" RA Rubinstein and SD Lane, annual meeting of the Society for Applied Anthropology, March 31, 2017.

- 2016 Linda-Anne Rebhun and Sandra D. Lane, "Bioethics, Public Health Ethics, and Medical Anthropology: Intersecting Paradigms," American Anthropological Association Annual meeting.
- 2016 Robert Keefe, Sandra D. Lane and Robert A. Rubinstein, (2016, November). Public health policies failing low-income African American families: Evidence from Syracuse, NY. Roundtable presentation presented at the 144th annual meeting of the American Public Health Association, Denver, CO.
- 2016 Brownstein-Evans, C., Keefe, R.H., Lane, S.D., Rubinstein, R.A., Mestad, R., & Polmanteer, R.S.R.\* (2016, June). Interprofessional interventions and collaboration with mothers at risk for postpartum depression. Panel presentation at the York Wellness and Rehabilitation Institute International Conference Experience, Rochester, NY.
- 2015 Sandra D. Lane and Betty Levin, "Sacred Blood and Ritual Exposure to Herpes: Hasidic Bris, Bioethics and Public Health" American Anthropological Association annual meeting. November 2015.
- 2015 Robert A. Rubinstein and Sandra D. Lane, "Blood in the Street: Martyrdom, Memorialization, and Memory in the Rustbelt," American Anthropological Association annual meeting. November 2015.
- 2015 Rubinstein, Robert A., Haygood-EL, Arnett, Jennings-Bey, Timothy, and Lane, Sandra D. "The Trauma Response Team: A Community Intervention for Gang Violence" Society for Applied Anthropology annual meeting, March 26, 2015.
- 2014 SD Lane and RA Rubinstein, "Failing fathers: Health Disparities and Public Policy, Society for Applied Anthropology Conference, Albuquerque NM, March 22, 2014.
- 2012 Linda Anne Rebhun and Sandra D. Lane, "Finding a proper balance: The politics of Cesarean Section in the United States and Northern Nigeria," American Anthropological Association Annual Meeting, November 14-18, 2012, San Francisco, California.
- 2012 Sandra D. Lane, Robert A. Rubinstein, "Focused Life Histories of Uninsured Patients at a Free Clinic," Society for Applied Anthropology annual meeting, Baltimore, MD, March 30, 2012.
- 2011 "IRB Mission Creep" American Anthropological Association annual meeting, November 2011, Montreal, Canada.
- 2011 "The Friends of Dorothy House," Society for Applied Anthropology Annual Meeting, March 30, 2011.
- 2010 Robert A. Rubinstein, Sandra D. Lane and Caitlin Cornell,\* a paper at the Society for Applied Anthropology conference in Merida, Mexico, titled, "Setting Policy Agendas Through University-Community Collaborations."

- 2009 Sandra D. Lane and Kate Zmijewski,\* a paper at the Society for Applied Anthropology conference in Merida, Mexico, titled, "Scholarship-in-action: Student-led research in a clinic for the uninsured."
- 2009 Sandra D. Lane, Robert A. Rubinstein, Moricia Sylvester,\* and Jessica Jensen,\* "Missing fathers and Rockefeller Drug Laws: Blaming the victims," the Society for Medical Anthropology meeting, Yale University, September 25, 2009.
- 2009 Lane SD and Rebhun LA, "What liberation? Sex, death, and structural violence," accepted for the American Anthropological Association annual meeting, Philadelphia, December 2-6, 2009.
- 2009 Alula Hadgu, Emilia Koumans, Sandra Lane, Richard Aubry and Lauri Markowitz, "Screening for bacterial vaginosis among pregnant women in Syracuse's Health Start Project: a propensity score analysis," a poster presented at the 18th ISSTDR conference 28 June-1 July, 2009, London, England.
- 2008 Rebhun LA, Lane SD, and Perlman D, "Maternal Mortality in Nigeria," poster presented at the American Anthropological Association annual meeting, November, San Francisco.
- 2008 RH Keefe, SD Lane, RA Rubinstein, T Tapley, "Reducing the Rates of HIV in Upstate New York Prisons among African American Male Inmates: The Role of Public Heath Social Workers" American Public Health Association annual conference.
- 2008 RH Keefe, SD Lane, RA Rubinstein, Levandowski B\*, Webster N\*, "Father Incarceration and Infant Death in Syracuse, NY," American Public Health Association annual conference.
- 2008 RH Keefe, SD Lane, RA Rubinstein, "Macro-level risk factors leading to increased rates of HIV/AIDS among oppressed populations living in Syracuse, New York," paper presented at the12th Annual Shepard Symposium for Social Justice, March 26-30, 2008, Laramie, Wyoming.
- 2008 Lane SD, Rubinstein RA, "Environmental Injustice: Childhood Lead Poisoning, Teen Pregnancy, and Tobacco," Society for Applied Anthropology Annual Meeting, March 25 29, 2008, Memphis, Tennessee.
- 2008 Catherine A.S. Koss, Dana C. Berle, Emilia H. Koumans, Sandra D. Lane, Richard Aubry, Lauri Markowitz, "The Association Between Metronidazole Exposure and Congenital Anomalies: A Retrospective Cohort Study of Women and Infants in Syracuse, New York," National STD Prevention Conference, Chicago, IL, March 10-13, 2008.
- 2007 RH Keefe, SD Lane, RA Rubinstein, N Webster\*, B Levandowski\*, "Structural Variables Leading to Childhood Lead Poisoning, Teen Pregnancy, and Tobacco Use,"

- American Public Health Association Annual Meeting, Washington, DC, November 3-7, 2007.
- 2006 Emily Koumans, Sandra Lane, Richard Aubry, Noah Webster\*, Booke Levandowski\*, "Bacterial Vaginosis screening and treatment in Syracuse," 12th Annual CDC Maternal and Child Health Conference section Infections among Women of Reproductive Age (A2), Atlanta, GA, 12/6/2006.
- 2006 Lane SD, Rubinstein, RA, Keefe, RH, "Food Is Just Decoration: Urban Retail Food Markets and Health," Society for Applied Anthropology, annual meeting, Vancouver, March 31, April 2, 2006.
- 2006 Keefe, R.H., Wilson, L.M., Lane, S.D., Rubinstein, R.A. Racial disparity in HIV transmission: a look at the social workers' role. Paper presented at the Annual Meeting of the New York State Chapter of the National Association of Social Workers. Saratoga Springs, NY.
- 2005 Graczyk-Holt, E. M., Keefe, R.H., & Lane, S.D. (2005, June). Clinical supervision of social workers treating HIV-positive clients. Paper presented at the 1st annual International Interdisciplinary Conference on Clinical Supervision. Buffalo, NY.
- 2004 Rosenbaum PF, Hargrave T, Abraham JL, Crawford JA\*, Liu C, Land SD, Naishadham D, Hall G, Hunt A, "Risk factors for wheeze in first year of live in inner-city infants at risk for asthma." Poster presented at the 18th Annual Charles R. Ross Research Poster Session, upstate Medical University, December 2, 2004.
- 2004 Robert H. Keefe and Sandra D. Lane, "Supervisors' Expectations of Skills Students Must Master Before Entering Field," 29th National Institute on Social Work and Human Services in Rural Areas, Human Services for Rural Communities in the 21st Century July 28-31, 2004, College of Social Work, University of Utah, Salt Lake City, UT.
- 2003 Lane SD, and Rubinstein RA, "Racism and Survival: Structural Violence and Health Disparities in Syracuse, New York," Poster presentation at the American Anthropological Association annual meeting in November 2003, in Chicago.
- 2003 Keefe, R.H. and Lane, S.D. (2003). "Where's the justice? Fieldwork supervisors speak out on the skills BSW students need to enter fieldwork practica," 21st Annual Meeting of the Association of Baccalaureate Program Directors, Reno, NV, September 2003.
- 2003 Lane SD, "Racial and Ethnic Health Disparities: Public Health Practice Considerations," Department of Health Policy and Administration, University of New Hampshire, March 10, 2003.
- 2003 Hargrave, TM, Hunt A, Abraham, JL, Lane, SD, Naishadham, D, Anbar, RD, Hall, G and Czerwinski "Adequacy of Treatment and Knowledge of Asthma among Pregnant Women with Asthma in an Urban Setting,", MH. SUNY Upstate Medical

- University, Syracuse, NY, Departments of Pediatrics, Obstetrics and Gynecology and Pathology. American Thoracic Society in May 2003 in Seattle.
- 2003 Levandowski, B\*, Teran, S. Schweitzer, F. Buchanan, D. Paul, B and Lane, SD, "Obstetrical Care Coordination for incarcerated women," National Centers of Excellence in Women's Health: Second National Forum, "Understanding health differences and disparities in women: Closing the gap," Virginia, May 13-14, 2003.
- 2003 Swarts, Heidi, and Lane, SD, "Social Movements and Health Policy," Annual Meeting of the Midwest Political Science Association, Chicago, Illinois, April 4-7, 2003.
- 2003 Lane, SD, and Rubinstein, RA, "Structural Violence and Racial Disparity in HIV Infection," American Ethnological Association Annual Meeting, April 24-26, 2003, Providence Biltmore Hotel, Providence, Rhode Island.
- 2002 Sandra D. Lane, Robert A. Rubinstein, Neddy Matshalaga, Noah Webster\*, Don Cibula, Alan Rosenthal, and Jesse Dowdell, "Structural Violence in the Racial Disparity of HIV Infection," Brown Bag Presentation, Anthropology Department, Syracuse University, October 2, 2002.
- 2002 J. Abraham, A. Hunt, T. Hargrave, S.D. Lane, J Zhang, and S. Anagnost, "AUDIT Project: Assessment of urban dwellings for indoor toxics," Poster presentation at Environmental Quality Systems Symposium, SUNY Upstate Medical University, SUNY College of Environmental Science and Forestry, Syracuse University, October 29-30.
- 2001 Webster, N\* and SD Lane, "The Ethical Implications of Hospitals Accepting and Giving Out Free Infant Formula," Building Bridges between Policy, Providers, Patients, and Industry, Annual meeting of the Society of Technology Assessment in Health Care, Philadelphia, June 3-6, 2001.
- 2000 Sandra Lane, Karen Dygert, Duane Milton, Suzanne Morrissey\*, Noah Webster\*, Sally Huntington\*, Don Cibula, Larry Consenstein, Sue Stableford, and Lloyd Novick, "Action Anthropology and Infant Mortality Prevention" American Anthropological Association Annual Meeting, November 2000.
- 1999 "Reproduction and Culture" at the President's Ethics Symposium on "Infertile Ground: The Ethics of Assisted Reproduction" SUNY/Health Science Center, Syracuse, NY, 10/13/99.
- 1999 "Syracuse Healthy Start: Accomplishments to Date," New York State Perinatal Association Conference, Albany NY, 6/8/99.
- 1998 "Needle Exchange in North America: Public Health Practice Implications" Department of Community and Preventive Medicine, University of Rochester, NY, April 15, 1998.

- 1998 Lane, SD, SE Morrissey\*, D. Cibula, A. Nestor, SC Pearson, LF Novick. "The Demographics of Racism: Hidden Violence and Preventable Mortality," at the American Anthropological Association annual meeting, December 2-6, 1998.
- 1998 Dye, Tim, Lane, SD, Novick, LF. "A population-based, race-independent public health assessment for identifying pregnant women in need of Healthy Start Services." Centers for Disease Control and Prevention, November 30, 1998. (http://www.uic.edu/sph/dataskills/liveconf/slideshows/IIIE2/IIIE21/sld001.htm)
- 1997 Lipson, Juliene, Sandra Lane, and Judith Rogers, "Pregnancy, Birth, Disability: Experiences with Health Care" Society for Applied Anthropology, Seattle, WA, March 6, 1997.
- 1996 Lane, S.D. and Augusta, A., "A Call for an Anthropology of Pleasure." at the American Anthropological Association annual meeting, San Francisco, CA, November 1996.
- 1995 "Community Participation in Needle Syringe Exchange" Black Leadership Commission on AIDS Syracuse, New York, August 24, 1995.
- 1995 "Female Genital Surgeries: Cultural Relativism and the Anthropological Quandary," Anthrolink March 28, 1995, Cleveland, OH.
- 1995 "Needle Exchange: Health Promotion or Drug Enabling?" Conversations in Bioethics, Case Western Reserve University, April 10, 1995.
- 1995 Testimony before the Cleveland City Council regarding the establishment of a needle exchange program in the city of Cleveland, February 6, 1995.
- 1995 Co organizer (with Johannes Sommerfeld) of a session on "Emerging and Resurgent Infectious Diseases: Sociocultural and Biocultural Approaches" in the American Anthropological Association annual meeting, Washington, D. C. November, 1995.
- 1995 Lane, S.D. and Rubinstein, R.A., "Public Health Iatrogenesis or Scapegoating?: Reemergent Tuberculosis and Patient Blaming." at the American Anthropological Association Annual meeting, Washington, D.C., November 1995.
- 1994 "Gender and Health among Egyptian Women" (with Beth Osborn Daponte) at the American Anthropological Association annual meeting, Atlanta, GA, November 1994.
- 1994 "Female Circumcision: Universal Value and Cultural Relativism" (with Robert A. Rubinstein) for the Works in Progress Group of the Center for Biomedical Ethics, Case Western Reserve University, School of Medicine. January 18, 1994.
- 1993 "Buying Safety: The Economics of Reproductive Risk and Abortion in Egypt," (Jok, J.M., and S.D. Lane), American Anthropological Association Annual Meeting. Washington, D.C., November 17 21, 1993.
- 1993 "Doing Research in a Charged Environment: Evaluating Needle Exchange," (Lane, S.D., James Kahn, Peter Lurie, Donna Chen, Benjamin Bowser, Joseph Guydish, James

- Sorenson, Arthur Reingold) American Anthropological Association Annual Meeting. Washington, D.C., November 17 21, 1993.
- 1993 P. Lurie, D. Chen, J.Kahn, SD. Lane, J. Guydish, T.S. Jones, et al "A Description of Needle Exchange Programs," International AIDS Conference, Berlin, July 1993.
- 1993 "Research Bioethics in Egypt," for a series on Conversations in Bioethics, sponsored by the Center for Biomedical Ethics at Case Western Reserve University School of Medicine, December 15, 1993.
- 1993 P. Lurie, D. Chen, J. Kahn, SD. Lane, J. Guydish, T.S. Jones, et al "A Description of Needle Exchange Programs," International AIDS Conference, Berlin, July 1993.
- 1993 "Cultural Relativism, Universal Value and Female Circumcision: Moving Beyond the Impasse," (Lane, S.D. and R.A. Rubinstein), American Public Health Association Annual Meeting. San Francisco, California. October 28, 1993.
- 1992 "Religious Discourse and Reproductive Health Policy in Egypt," (Lane, S.D. and R.A. Rubinstein) American Public Health Association Annual Conference Washington D.C., October 1992.
- 1991 "The Use of Religious Fatwas in the Production of Reproductive Health Policy in Egypt," (Lane, S.D. and R.A. Rubinstein) American Anthropological Association annual meeting (November), Chicago, Illinois.
- 1990 "Models of Development: Health Care for Women," Women's Health and Empowerment in the Third World: A Primary Health Care Focus (June 27 28), University of California San Francisco, California.
- 1990 "The Concept of Quality of Care," Research Methodology on Quality of Care of Reproductive Health Services (January 16 18), Population Council Cairo, Egypt.
- 1990 "Cultural Factors that Affect Consumption of Foods for Special Dietary and Medicinal Uses," International Conference on Foods for Special Dietary and Medicinal Uses, Cairo, Egypt (February 18, 1990).
- 1990 "Research Bioethics in Egypt: The Sociocultural and Political Context," American Anthropological Association annual meeting (November December), New Orleans.
- 1989 "Tear Gas and Rubber Bullets: The Effects of Civil Conflict on Children's Health in the Middle East," American Anthropological Association annual meeting (November), Washington, D.C.
- 1988 "A Bitter Smile: The Political Epidemiology of Neonatal Tetanus in Egypt," American Anthropological Association annual meeting (November), Phoenix, Arizona.

- 1987 C.R. Dawson, M.E. Said, P. Courtright, R. Manka, S.D. Lane, and J. Schachter "Blinding Trachoma in Egypt," American Society for Tropical Medicine annual meeting (November), Los Angeles, California.
- 1987 "The Symbolic and Physiologic Efficacy of Ethno ophthalmology in the Egyptian Delta," American Anthropological Association annual meeting (December), Chicago, Illinois.
- 1987 "The Ecology of Health and Illness in an Egyptian Hamlet," California Parasitological Association annual meeting (May), Fresno, California.
- 1987 "The Experience of Visual Impairment in an Egyptian Delta Hamlet," Southwestern Anthropological Association, annual meeting (March), Bakersfield, California.
- 1987 "Hierarchy of Resort for Eye Disease in an Egyptian Delta Hamlet," Southwestern Anthropological Association, annual meeting (March), Bakersfield, California.
- 1987 "Anthropological Approaches to the Investigation of Trachoma," Invited paper, Edna McConnell Clark Foundation Conference, The Epidemiology of Trachoma Workshop (May), Woods Hole, Massachusetts.
- 1986 "The Ecology of Trachoma Infection in the Egyptian Delta," American Anthropological Association, annual meeting (December), Philadelphia, Pennsylvania.
- 1986 "The Diet of the Egyptian Delta Fellaheen," Kroeber Anthropological Association annual meeting (March), Berkeley, California.
- 1985 "Ecological, Cultural, and Socioeconomic Influences on the Lives of Egyptian Women," Forum on Women in the Middle East (March), Mills College.
- 1984 "Clashes of Expectation between United States Health Care Professionals and Middle Eastern Women during Childbirth," Middle Eastern Studies Association annual meeting (December), San Francisco, California.
- 1984 "Maternal and Child Health of Arab American Women," Southwestern Anthropological Association annual meeting (March), Assilomar, California.
- 1984 Co Organizer, Infant Mortality in the Bay Area Conference, University of California, San Francisco, CA., (April 1984).

### **COURSES TAUGHT**

### Undergraduate:

Refugee Health Advocacy (Syracuse University and Upstate Medical University)

Reproductive Health (Syracuse University)

Global Health (Syracuse University)

Comparative Health Policy (Syracuse University Abroad in Amsterdam, Geneva and Morocco)

Implementing and Evaluating Community Health Programs (Syracuse University)

Public Health Ethics (Syracuse University)

Epidemiology (Syracuse University and to SUNY Upstate nursing students)

Community Based Health Policy and Research (Syracuse University)

Holistic Healing (Syracuse University)

The Anthropology of Magic and Religion (Syracuse University)

Anthropology of the Family (Syracuse University)

International Health (Case Western Reserve University)

Anthropology of Bioethics (Case Western Reserve University)

Urban Health (Case Western Reserve University)

Health Research and Policy (Case Western Reserve University)

Anthropology of the Middle East (Case Western Reserve University)

Theory in Medical Anthropology (Case Western Reserve University)

### Graduate:

Health Equity and Social Determinants of Health (Syracuse University)

Refugee Health Advocacy (Syracuse University and Upstate Medical University)

Reproductive Health (Syracuse University)

Dimensions of Global Health (Syracuse University)

Social and Biological Issues in Child and Family Health (Syracuse University)

Applied Epidemiology in Child and Family Health (Syracuse University)

Social and Behavioral Aspects of Public Health (CNYMPH)

Public Health Ethics (Syracuse University)

Reproductive Health (MPH students at UCLA)

Anthropology of Reproduction (doctoral students at Case Western Reserve University)

Research Methods in Social Work (MSW students Syracuse University)

International Health (doctoral students at Case Western Reserve University)

Anthropology of Bioethics (doctoral students at Case Western Reserve University)

The MIRACLE Elective (medical students at Upstate Medical University)

Social Medicine Elective (faculty advisor for medical students at Upstate Medical University)

Human Sexuality (yearly lecture to medical students at Upstate Medical University)

Preventive Medicine (faculty preceptor for medical students at Upstate Medical University)

### Additional Courses that I have developed at Syracuse University:

Health in the Middle East

Native American Public Health

Native American Health Promotion

### DOCTORAL AND MASTERS AND RESIDENCY ADVISING

### Degrees Completed

**Doctoral Committee Chair:** 

Anita Shankar, In Search of the Light in Your Eyes: Anthropological and Epidemiological Perspectives of Vitamin A Deficiency in Nepali Children, 1995, Ph.D. Dissertation, Anthropology, Case Western Reserve University.

Sally Huntington, "Roadblocks, Stop Signs' Health Literacy, Education and Communication at a Free Medical Clinic" School of Education. 2012.

Deborah Ellerbe, "African American parent-child communication about sex, love, and HIV risk." Interdisciplinary Social Science Doctoral Program, Syracuse University. 2017.

Mariel Rivera, "Reproductive Justice in Motion: Community Doula Work in Central New York, Syracuse University Anthropology, 2025. Co-Chair with Robert A Rubinstein.

# <u>Doctoral Committee Member, degrees completed:</u>

- 2025 Mary ("Emmy") Helander, "Disparate patterns in US emergency medical services and data missingness as a social determinant of health. Interdisciplinary Social Science, Syracuse University.
- 2025 Ryan Wen, Newhouse, Syracuse University, Covid disinformation.
- 2024 Tanya McGee, Binghamton University, "Mothers against Gun Violence."
- 2022 Adrianna Mucedola, SU VPA (dissertation member)-stigma in ads for menstrual products, 2022.
- 2022 Prajapati Shapkota, SUNY ESF, V (dissertation member) Environmental Adaptation and Integration Challenges of Refugee Immigrants in United States: A Study of the Political Ecology of the Resettled Bhutanese Nepalis and Somali Bantus in Syracuse, NY, finished in spring 2022.
- 2020 Shandel Sanchez, Syracuse University, Anthropology
- 2019 Reem Alawadhi, SUNY ESF, "Environmental citizenship in Kuwait: Finding meaning and mobility."
- 2016 Ali Alsheri, SUNY ESF, "Advancing Sustainability: Environmental Health and Institutional Change in Healthcare Facilities."
- 2016 Chantell Frazier, Sociology, "Adolescent Health Behaviors Related to Reproductive Health: Does Structural Violence Matter?"
- 2017 Sangita Pudasainee-Kapri, Child and Family Studies, "Developmental Pathways between Low Birth Weight Status and Children's Academic and Socioemotional Competence: The Role of Mediating and Moderating Factors."
- 2014 Imran Khalid, SUNY ESF, Doctoral candidacy committee member.
- 2013 Chandice Haste-Jackson, "Strengths and Risk Factors for Romantic Relationships: Perspectives of African American Women," Child and Family Studies, Syracuse University.
- 2011 Chen Li, "C. Section in Taiwan," Anthropology, Syracuse University. Ileana Ungureanu, "Fibromyalgia syndrome: The relationship between alexithymia and attachment style on couple relationship," Department of Marriage and Family Therapy,

- 2011 Amati, Jill Priest Meeting of the Minds: Perceptions and Experiences with School-based Mental Health Services. Ph.D. Dissertation, Anthropology. Recipient: Syracuse University Doctoral Prize, 2011
- 2009 Weissman, Marsha "Prelude to Prison: Student Perspectives on School Suspension." Interdisciplinary Social Sciences, Syracuse University.
- 2008 Kimberly Johnson, Interdisciplinary Social Science.
- 2007 Farag, George Diaspora and Transitional Administration: Shiite Iraqi Diaspora and the Administration of Post-Saddam Hussein Iraq. Ph.D. Dissertation, Anthropology.
- 2007 Gaiba, Francesca Straight Women and Gay Men Friends: A Qualitative Study. Ph.D. Dissertation, Anthropology.
- 2006 Peshkova, Svetlana Otinchalar in the Ferghana Valley: Islam, Gender and Power. Ph.D. Dissertation, Anthropology. Recipient: Syracuse University, Outstanding Dissertation Award, 2007
- 2006 Morrissey, Suzanne Life Strategies: Motherhood, Urban Poverty, and the WIC Program in Syracuse, New York. Ph.D. Dissertation, Anthropology.

### Master's Committee Chair:

2007 Anne Marie Seller, "Development of an evaluation protocol for HIV/AIDS services: The FACES Program" MPA Program, Syracuse University.

# Master's Committee member:

- Yiquing Ran, (MA thesis member) Postcolonial Perspective of China's Apologia to COVID-19, Communication and Rhetorical Studies, finished in spring 2022.
- Yun Deng, "Diagnostic mHealth for Autoimmune Disorders," VPA Syracuse University, 2019.
- Cheyenne Schoen, "EVERYBODY IS SCARED TO EAT THE FOOD": EXPLORING FOOD SOVEREIGNTY APPLICATIONS IN A REFUGEE AGRICULTURAL PROGRAM, Food Studies, Syracuse University, 2019.
- Anju Franklin, Pan African Studies, "Health and Revolution: An analysis of Cuba's healthcare system," 2017.

# Obstetrics and Gynecology Chief Residents Research: Major Advisor

2010 Jaya Nemani Obesity, Elevated Glucose, Infection: A Triple Threat?

2008 Krislyn Flint Domestic violence and pregnancy outcomes

2008 Monique Small Preventable developmental delay

2007 Tanya Beckford, M.D. Father Involvement and Non-involvement

2007 Omid M Seylabi, MD Foreign-born paradox: What about the fathers?

2006 Liliane Kassis, M.D. Pregnancy Outcome and Father-of-Baby Incarceration

2005 Anmar Mansour, MD—Twin birth outcomes and fertility treatment.

2005 Ghias Rana, M.D.--Racial disparity in birthweight and pregnancy outcomes.

2005 Irvelyne Camille, M.D—Racial disparities in breast feeding rates.

2004 Hariklia Louvakis, MD--Poor Pregnancy Outcomes and Absence of Father's Name from the Birth Certificate

### Obstetrics and Gynecology Chief Residents Research: Secondary Advisor

2006 Tobi Okafo, M.D., A retrospective assessment: The relationship between intrauterine growth restriction, evidence of fetal lung maturity, and genetic disorders

# Central New York Master's in Public Health Capstone Supervisor

2010 Tarakad Ramachandran, MD, "Health disparity in stroke care."

# Syracuse University Undergraduate Honors and McNair Fellowship Advisor

- 2024 Zikora Nnam, Honor's thesis advisor, 20222-2024
- 2023 Olivia Battell, Honor's thesis advisor, 2022-2023
- 2023 Sierra Jade Kaplan, Honor's thesis advisor 2022-2024
- 2023 Kinley Gaudette, Honors Advisor, "Addressing Racial and Ethnic Disparities in Alzheimer's and Dementia Clinical Trials: Applications of Blockchain Technology."
- 2021 Dorbor Tarley, Honors second reader, "Differential Reactions to African American and Caucasian Women's Postnatal Maternal Stress."
- 2021 Gabrielle Frazier, McNair.
- 2019 Brianna Graffia, "Endometriosis among college age women" Anthropology Honor's thesis, Chair.
- 2019 Madeline Cook, "A Critical Analysis of Mainstream US Maternal Health and Birth Culture," Honor's thesis in Women's Studies and Critical Health Policy, Hobart and William Smith College.
- 2019 Zadia Wallace, McNair, "The link between infant mortality and mass incarceration," Public Health, Chair.
- 2017 Ilana Siegal, "The Impact of Conflict on Palestinian Health: A United Nations Perspective," Honor's thesis and International Relations, capstone reader.
- 2017 Azada Wan, "Formative Research for Case Management Protocol Addressing Neighborhood Trauma Due to Violence," Honor's thesis reader.
- 2010 Kristen Elizabeth Culmo, Honors, second reader.
- 2010 Abby Beaudette, Honors
- 2010 Shanique Campbell, McNair
- 2010 Andres Moreira, McNair

# AD HOC PEER REVIEW REVIEWER OF ARTICLES FOR:

National Academies of Science, Engineering and Medicine
Social Science and Medicine
Medical Anthropology
Medical Anthropology Quarterly
Hastings Center Report
Medical Anthropology and Medicine
Studies in Family Planning

Qualitative Health Research American Journal of Epidemiology Food and Nutrition Bulletin (UNU) Journal of Cross-Cultural Gerontology

American Journal of Public Health 
 Journal of Public Health Management and Practice

Violence and Gender Maternal and Child Health Journal

# CONSULTING

- 2003 Manoff Group/John Snow Inc, Healthy Mother/Healthy Child project, Egypt—Reduction of maternal mortality through hospital infection control in the obstetrical units five governorates in Upper Egypt. July 27 to August 18, 2003.
- 2000 Manoff Group, Healthy Mother/Healthy Child project, Egypt—Evaluation of physician perceptions of quality of obstetrical and neonatal care in five governorates in Upper Egypt. May 26, to June 17, 2000.
- 1996 Project Hope, Cairo, Egypt/ USAID, Egypt--Evaluation of technical nursing upgrading project. May-June.
- 1993 The analysis of qualitative data for a five-country study on maternal morbidity. Workshop on Maternal Morbidity in Five Countries (Egypt, Bangladesh, India, Indonesia and Ghana). Bali, Indonesia, September 1 3, 1993. Sponsored by Family Health International.
- 1992 Led a workshop on "The Use of Qualitative and Quantitative Research Methods for Program Development," using the Rapid Assessment Procedures Methodology, in Brasov, Romania. Sponsor, United Nations University and UNICEF, 3/27 to 4/2/1992.

# **COMMUNITY SERVICE**

- 2020-2021 Assistance to Syracuse Common Counselor Joe Driscoll on issues relating to the prevention of lead poisoning in rental properties.
- 2007-2018, Student intern mentor, Skaneateles High School, Skaneateles, New York. (Mary Bensen 2008-2009, Claire Motyl 2009-2010, Anthony Panasci, 2016-2017, and Brady Iles 2018).
- 2002-2007, Provided technical expertise in grant-writing and program development, Syracuse Model Neighborhood Facility, Inc.(SMNF/Southwest Community Center). In July 2007 my assistance with grant-writing resulted in a Community of Color Initiative Grant from New York State AIDS Institute (\$250,000) being awarded to the FACES Program of SMNF.
- 2007-2008 Provided technical expertise to the City of Syracuse regarding increasing urban fresh food availability.
- 2005-2010 Racial Justice Coalition, Syracuse. Founding member.
- 2004-2005 S.A.L.U.D., Inc. (Syracuse Area Latinos United against Disparities) Grant writing and program development to reduce health disparities in Central New York communities of color.
- 2003-2004, Student Intern Mentor, Nottingham High School, Syracuse New York.
- 2002 to 2003, National Kidney Foundation of Central New York, assistance with the development of grant-funded projects that address racial/ethnic disparity in renal failure.
- 1994-1995 Member Needle Exchange Protocol Committee, Cleveland Office of HIV/AIDS Prevention and the Greater Cleveland Free Clinic.