

CURRICULUM VITAE

Sonita Singh, MPH, PhD

[linkedin.com/in/sonita-singh-88806776](https://www.linkedin.com/in/sonita-singh-88806776)

ssingh2@tulane.edu

+1 601-566-5671

EDUCATION & RESEARCH TRAINING

2017	Ph.D.	International Development Policy and Economics	Tulane University School of Law
1998	M.P.H	International Health and Development	Tulane University School of Public Health & Tropical Medicine
1995	B.S.	Cellular and Molecular Biology/Pre-medicine	Tulane University Newcomb College
1993	Minor	African and Diaspora Studies	Completed at University of Ghana, Legon

TECHNICAL AND ANALYTICAL COMPETENCIES

- **Research Capacity:** Research Design & Execution / Sampling / Survey Design / Specimen Collection & Storage / Laboratory Management / Field Research / Ethics Review / Academic Publication
- **General Analysis Capacity:** GIS & Spatial econometrics / Mixed Methods: Quantitative triangulated with Qualitative Analysis / Cost Benefit Analysis / Advanced Regression Analysis / Survival Time analysis / Multilevel modeling / Mediation – Moderation / Structural Equation Modeling
- **Program Capacity:** Grant writing / Design / Implementation / Monitoring & Evaluation / Reporting
- **Analytical Programs:** STATA/ SAS/ SPSS / ArcGIS/ GEODA/ NVivo / Ehars / STD*MIS / EpiInfo
- **Expertise:** Criminal Justice / Urban Insecurity / V HIV/AIDS, STDs
- **Intl Programming Experience:** Africa (Ghana, Gambia, Nigeria, Kenya, Uganda) / Bangladesh / Caribbean (St Vincent and the Grenadines) / India (Orissa, Maharashtra, Uttar Pradesh) / Nepal

EVALUATION EXPERIENCE

Assistant Professor, State Evaluator. 2018 - present

Institute of Public Health and Justice, Department of Community and Behavioral Sciences, Louisiana State University School of Public Health.

- Acting as the lead evaluator for the statewide expansion of Medicaid coverage of Evidence-Based Practices for the treatment of neurodevelopmental disorders of Louisiana children aged from 0-18 years
- Responsible for producing the multi-agency and multi-stage roll-out strategy, acting as liaison between the Office of Behavioral Health – Louisiana Dept of Health, Medicaid and participating Managed Care Organizations
- Producing and executing a monitoring and evaluation plan across providers and key stakeholders to determine and pinpoint existing gaps in service, expansion of care provision, fidelity of care and performance of statewide efforts

Lead Evaluator. 2012-2017

Crime and Public Health Institute, the Louisiana State University School of Public Health. Louisiana Department of Public Safety and Corrections, Bureau of Justice Assistance, US Department of Justice

- **(Fiscal Year 2014)** Developed monitoring, evaluation and reporting mechanisms across multiple agencies time-points and care providers to assess the impact of the ‘Co-Occurring Disorders Integrated Treatment and Reentry Program project’, a pilot utilizing a novel Integrated Care/ Continuity of Care model for criminal offenders with mental health disorders and substance abuse addictions who are transitioning from institutional care to community care, with and without access to Medicaid expansion.
- **(Fiscal Year 2012)** Developed, implemented and analyzed a mixed method study for a Coordinated Care delivery system, tracking novel indicators across multiple agencies for criminal offenders with mental health disorders and substance abuse addictions
- Led a multi-agency, multi-district team at municipal level (corrections, probation and parole, mental health care, reinsertion), of 20 in the implementation of an integration process care of mental health and substance abuse care providers in pre/post-release settings, including continuing quality assurance of data systems with quantitative and qualitative indicators.

Lead Evaluator. 2012-2016

Tulane University School of Public Health and Tropical Medicine, the Louisiana Department of Public Safety & Corrections (DPS&C), Bureau of Justice Assistance, US Department of Justice

- For the ‘Second Chance Act Statewide Recidivism Reduction and Violent Crime Prevention Initiative (CPI) Evaluation, designed quasi-experimental case/control study by developing

integrated data systems to detect novel indicators across multiple agencies specific to criminal offenders with the highest risk for recidivism, and their response to treatment exposure.

- Produced federal and state reports along with evidence-based policy recommendations being disseminated to key stakeholders including DPS&C and the Council for State Governments

Developmental Evaluator. 2014-2016

Institute for Public Education Initiatives. Tulane University School of Public Health and Tropical Medicine. Department of Global Community Health and Behavioral Sciences, Tulane Mary Amelia Women's Center, Cowen Institute Local Evaluation Partnership

- Provided a Developmental Evaluation an Opportunity Youth Program aimed at reengaging youth 18-25 who are neither in school or working, into high growth, high wage employment.

Final Evaluator. 2014-2015

CARE, Rwanda/ CARE, Atlanta. USAID Child Survival and Health Program

- As the Team Leader for the final evaluation of the 'Kuraneza (Good Growth) Child Survival Project in Kamonyi District in Rwanda', responsible the analysis and production of the USAID final report on the overall project performance, quality of operations research and integration pathways and mechanisms used in a multi-year multi-million dollar project combining of Childhood Survival and Early Childhood Development programming in four districts in rural Rwanda.
- <http://www.mcsprogram.org/wp-content/uploads/2015/08/CARE-Rwanda-FEReport.pdf>

Program Fidelity Evaluator. 2012-2015

**Louisiana Department of Public Safety and Corrections, Bureau of Justice Assistance
University of Cincinnati Corrections Institute**

- Performed Fidelity Monitoring for Statewide Reentry Centers and Day Reporting Centers using 'the Correctional Program Checklist' to determine adherence to Evidence-based Practices. Produced Case/Control performance evaluation of specified reentry programs.
- https://www.uc.edu/corrections/services/program_evaluation.html

RESEARCH EXPERIENCE

Criminal Justice Committee Facilitator and Research Analyst. 2018

'Forward Together' Mayor Elect Latoya Cantrell's Criminal Justice Transition Team, New Orleans, LA

*The New Orleans Police Department
Criminal Justice Funding*

*Criminal Justice Coordination
Violence Reduction*

- Provided relevant research, analysis and evidence-based policy recommendations
- Developed final recommendations to present to Mayor Elect Cantrell over a 6-week deadline to address the most critical problems in NOPD regarding: Recruitment, Retention, Deployment, Technology and Innovation as a Force Multiplier, Strategic Communication Plan and the Federal Consent Decree

NOPD Leadership Working Group member

- Developed a matrix of standards for the NOPD Police Chief to be evaluated by the Mayor of New Orleans regarding performance, innovation and impact on violent crime

Expert Testimony Lead Researcher. 2016 –

Adams and Reese LLP. New Orleans, LA

- Produced unique crime-based analyses and reports including a spatial-temporal crime research and mixed methods for a criminologist expert witness testimony in several high profile homicide and attempted homicide cases

Principal Investigator. 2012 -

Tulane University School of Public Health and Tropical Medicine, Louisiana Department Public Safety and Corrections (LA DPS&C). New Orleans, LA

- Design, oversee and manage the study of the 'Second Chance Act Statewide Recidivism Reduction and Violent Crime Prevention Initiative (CPI)
- Developed ecological research for publication regarding the spatial distribution of structural and social drivers of Urban Insecurity and its impact on reentry outcomes for released offenders
- ***Project funded by:*** Bureau of Justice Assistance & Department of Justice

Principal Investigator. 2012-2016

Medical Research Council, Disease Elimination Unit. Tulane Center for Infectious Disease, International Centers of Excellence in Malaria Research (ICMER) Gambia, West Africa

- For an NIH-funded fellowship, designed and executed a household economics, mixed-method study regarding the 'Utilization of Paternal versus Maternal Resources for a Suspected Case of Malaria in Children under 5 in Gambia'
- Developed literature reviews, research protocols and instruments, secured

Internal Review Board approval from university and respective government entities, secured logistics for household surveys

- Gathered, analyzed and produced for publication primary data from 9 urban, peri-urban and remote rural locations throughout Gambia
- **Project funded by:** National Institute of Allergy and Infectious Diseases.

Spatial Econometrics Research Fellow. 2012-2014

Disaster Resilience Leadership Academy, Tulane University. National Center for Food Security Coordination, Haiti. University of Haiti, Haiti

- Adapted spatial analysis using the framing of the socio-ecological system sensitive to the interdependence of the ecological impacts on socio-economic systems in pre- and post-disaster settings in Haiti.
- **Sponsored by:** Tulane University Disaster Resilience Leadership Academy

Clinical Research Assistant. 2014

Tulane University School of Public Health and Tropical Medicine, Department of Global Environmental Health Sciences, National Institutes of Health

- Performed a medical record evaluation in a retrospective longitudinal study of Vitamin D and vaso-occlusive crisis in Southeast Louisiana Sickle Cell Disease patients.
- **Projects funded by:** National Institutes of Minority Health and Health Disparities

Principal Investigator. 2010-2014

University Mississippi Medical Center, Department of Infectious Disease, Pediatric Infectious Disease Unit. Mississippi State Department of Health

- Despite a historical gap of published data on HIV from MSDH, initiated and executed a 25-year retrospective study on 'Twenty-five years of Trends in Childbearing Behaviors of HIV Infected Mothers in Mississippi, 1991-2016', currently in internal review
- Responsible for research design, data collection, data cleaning, analysis in STATA and scientific writing.
- **Projects funded by:** Mississippi Department of Health

Research Fellow. 2012

Tulane University School of Law, Payson Center for International Development, Gulu University, Department of Information and Communication Technology, Uganda

- Performed a needs assessment for marginalized children in an Internally Displaced Persons (IDP) camp and newly resettled children to impact long-term access to livelihoods, designed an e-learning pilot project

- Provided Technology-assisted vocational trainings to vulnerable children, after conducting a feasibility study which identified potential staff, course content and long-term and in-kind funding
- On a separate project, performed needs assessment regarding the vulnerability of orphans displaced by HIV to malaria, in order to assist the Ibulanku Hospital and the Malaria Prevention Project in procuring a grant to include coverage of these groups.
- **Sponsored by:** Payson Center for International Development

PUBLIC HEALTH EXPERIENCE

Pediatric HIV Surveillance Coordinator. 2007-2009

Mississippi State Department of Health, University of Mississippi Medical College Pediatric Infectious Disease Unit (PIDU)

- Revamped a highly decentralized statewide Pediatric surveillance program designed to support and document positive birth outcomes for each HIV-infected pregnant mother, by mapping and fundamentally restructuring information inputs, outputs and responses.
- Trained labs, public and private providers, and social services to report pregnancies, DNA/RNA PCR, CD4 lab and Western Blot results, missed appointments, narcotic drug use and inadequate antiretroviral use, then coordinated with the PIDU on appropriate measures.
- With the PIDU, integrated layers of clinical care and welfare needs for effected mothers and children resulting in no child in the care of MSDH being infected during my tenure.

HIV Incidence and Viral Resistance (IVR) Surveillance Coordinator. 2005-2009

Mississippi State Dept. of Health (MSDH) Centers for Disease Control (CDC)

- Oversaw the HIV IVR Surveillance system with close management by the CDC
- Supported IVR Surveillance by coordinating lab and field staff to properly transfer blood specimens for newly diagnosed patients and to administer testing history interviews, resulting in the highest implementation in the nation all five years of my tenure.
- Maintained funding by writing federal grants and generating monthly and annual reports.
- Performed Sexually Transmitted Disease surveillance and performed prevention programming, mobile testing and counseling for MSHD-sponsored events

County Director. 2004-2005

Mississippi State University Extension Service, Jefferson County, Southwest Mississippi.

- Sustained a multi-stakeholder platform for regional programming for Extension service
- Negotiation and collaboration with municipal bodies, private/public institutions, existing non-profit programs and commercial sponsoring organizations

- Conducted countywide needs assessments for health, agriculture, livestock, and 4-H
- Supervise county office staff, budgets, staff training and development
- Coordinated and supported countywide programs for regional staff

Extension Agent / Regional Health Specialist. 2003 – 2005

Mississippi State University Extension Service, Southwest Mississippi

- Collaboratively developed and piloted statewide health programs
- Maintained funding by writing federal grants and generating monthly and annual reports

GRANTS and COOPERATIVE AGREEMENTS WON

2017	Research and Evaluation in Safety, Health, and Wellness in the Criminal Justice System, National Institutes of Justice (\$500,000 , pending); <i>primary grant writer</i>
2014-2017	Second Chance Act Reentry Program for Adult: Offenders with Co-Occurring Substance Abuse and Mental Health Disorders. Competitive Grant Announcement (\$500,000); <i>team grant writer</i>
2014-2016	Second Chance Act Adult Offender Reentry Program for Planning and Demonstration Projects. Competitive Grant (\$750,000); <i>team grant writer</i>
2011-2016	Second Chance Adult Offender Comprehensive Statewide Recidivism Reduction Demonstration Program. Competitive Grant (\$900,000); <i>team grant writer</i>
2015	Gateways of Inequity across the Lifecourse: Racial and Ethnic Inequalities and Disproportionality in School Suspensions and Expulsions. William T. Grant Foundation (\$175,000 , second round finalist); <i>team grant writer</i>
2014	Strengthening Capacity of Rwanda’s Justice Sector Initiative: Innovations in Continuing Legal Education. Rwanda’s Institute of Legal Practice and Development, The Ministry of Justice and the National Public Prosecution Authority in Rwanda (\$400,000 , second round finalist); <i>subject matter expert</i>
2012-2014	Second Chance Act Reentry Program for Adult: Offenders with Co-Occurring Substance Abuse and Mental Health Disorders. Competitive Grant (\$549,000); <i>team grant writer</i>

2012 National Center on Minority Health and Health Disparities of the National Institutes of Health, Tulane-Xavier Minority Health International Research Training (**\$10,000**); *individual grant*

TEACHING AND COURSE DEVELOPMENT EXPERIENCE

2017 **Adjunct Professor.** Cameron College. Taught undergraduate coursework for vulnerable populations.

2016 **Lecturer.** The Louisiana State University Health Science Center. Prepared and delivered Refugee Health lectures for Global Public Health course

2016 **Lecturer.** Tulane University School of Public Health and Tropical Medicine, Global Community Health and Behavioral Sciences Department. Prepared and delivered lectures on Crime as a Public Health problem in doctoral-level course in Social Determinants of Health

2015 **Workshop Series.** Tulane Center for Excellence in Maternal and Child Health, Tulane Prevention Research Center, Society for Young Black Public Health Professionals. Developed a three-part workshop for public health students titled: 'Disentangling Race, Poverty, Structural Inequity and Disempowerment from Yourself and Your Practice of Public Health'

2011-2014 **Undergraduate Teaching Assistant.** Tulane University Undergraduate Public Health Program. Coordinated an co-taught a course viewing Crime as a Public Health problem with renowned criminologist, Dr. Peter Scharf. Awarded the Outstanding Undergraduate Public Health teaching award for three out of four semesters

2011-2014 **Course Development.** Tulane University Undergraduate Public Health Program. Developed traditional and online course material using interactive media for Crime and Violence analysis.

CONSULTING EXPERIENCE

- 2016-2017 **Spatial Analyst / Subject Matter Expert for National Media. Gretna Police Department. National Geographic Explorer**
- Defined and presented spatial crime trends in Gretna and adjacent areas in Orleans and Jefferson Parishes from 2010-2016
 - Developed a model analyzing involvement and impact of task force and contact patterns in Gretna re surrounding communities
 - Provide national media outlet 'National Geographic Explorer' with data points and content expertise for criminal justice related documentary
 - <http://channel.nationalgeographic.com/explorer/episodes/episode2/>
- 2016-2017 **Evaluation Supervisor. NOLA Court Watch.**
- Supervise the analysis and reporting of New Orleans-based non-profit that tracks hundreds of felony cases to promote greater efficiency, transparency and procedural fairness in Louisiana criminal courts through citizen involvement and courtroom observation
- 2015-present **Research Director/Subject Matter Expert. Educational Testing Service**
- Responsible for all research aspects of the 'Study of the Impact of Passing the HiSET (high school equivalency exam) on Outcomes for Released Offenders' including sampling, longitudinal design for vulnerable and hard-to-reach population, multi-agency collaborations, incentive structures, budgets and staffing □
- <http://www.courtwatchnola.org/>
- 2016 **Subject Matter Expert. Choice Foundation, New Orleans.**
- Prepared spatial analyses and auxiliary materials, and trained administrators and teachers for post-Katrina New Orleans Recovery School District non-profit in identifying spatial drivers associated insecure living areas in New Orleans
 - <http://choicefoundation.org/>
- 2015 **Non-profit Capacity Building. Saves Lives Foundation, Abuja Nigeria. 'Save the Indigent Child' and 'Schistosomiasis and other Infectious Disease Control' Programs**
- Performed needs assessment and executed a Capacity Building plan for the dynamic growth of a Nigerian Nonprofit Organization of medical doctors providing free medical care and surgery supplies to vulnerable communities throughout central Nigeria.

- <http://savelivesfoundation.net/>

2014-2015

Capacity Building/Evaluation Consultant. Evacuteer.

- Performed needs assessment, asset mapping, qualitative and quantitative analysis for non-profit that annually recruits, trains, and manages 500 evacuation volunteers who assist with the New Orleans City Assisted Evacuation
- <http://www.evacuteer.org/>

2008

HIV Prevention Project Manager. Belhaven College, Mississippi, Seventh Day Adventist Secondary School, St Vincent and the Grenadines

- Developed, implemented and evaluated modules for multimedia HIV prevention program for secondary-school children and performed resulting data analysis and program evaluation
- <http://www.belhaven.edu/careandcounsel/about.htm>

2004-2008

Statewide Obesity Prevention Consultant. The Bower Foundation, Mississippi Department of Education, Mississippi Department of Health

- Developed and implemented obesity and chronic illness prevention programs
- Designed innovative age- and culture- specific programs and curriculum to promote nutrition, exercise and lifestyle change
- Managed the “Health is Academic” grant in ten elementary and junior high schools facilitating school stakeholders in devising their own strategies to address internal gaps in nutrition and physical fitness □ <http://www.bowerfoundation.org/school-health.php>

SOCIAL INNOVATION SOCIAL ENTREPREUNERSHIP PROJECTS & GRANTS

2016

Novel Tech Challenge. Office of Technology Transfer and Intellectual Property Development. Tulane University School of Science and Engineering. Received \$1000 and laboratory resources towards the development of novel technology to build sustainable infrastructure materials from cellulose waste available in low and middle income countries.

2016

I-CORPs Innovation Grant. Tulane’s Interdisciplinary Center for Bioinnovation & National Science Foundation. Received \$3000 towards the development of novel technology to build sustainable infrastructure

materials from cellulose waste available in low and middle income countries.

2012-2016

Human Centered Design Fellow. Tulane University's Center for Public Service, Tulane City Center, Stanford 'D-School' Institute of Design

Recruited and trained by Tulane's Center for Public Service to execute Human-Centered Design mechanisms also known as 'Liberating Structures' in multiple community contexts. Facilitated Human Centered Design prototype and ideation sessions with: State's International Visitor Leadership Program, Operation Spark, Broad Street Neighborhood Association and others.

2015

Changemaker Catalyst Award. Phyllis M. Taylor Center for Social

Innovation and Design Thinking. Received \$1500 to improve and expand upon current I-STARRT (the Institute for the Sustainable Transfer of Advanced Renewable Resource Technology) mobile teaching mechanisms.

2015

Changemaker Institute. Ashoka University. Phyllis M. Taylor Center for Social Innovation and Design Thinking.

Selected by Ashoka U Changemaker campus Tulane University SISE program for 7-week incubator providing intensive and significant mentorship for non-profit (ISTARRT) mobile teaching mechanisms.

SCHOLARLY PUBLICATIONS (PEER-REVIEWED)

Wheeler WH, Ziebell RA, Zabina H, Pieniazek D, Prejean J, Bodnar UR, Mahle KC, Heneine W, Johnson JA, Hall IH; **Singh, SK***, et al. 'Prevalence of transmitted drug resistance associated mutations and HIV-1 subtypes in new HIV-1 diagnoses, U.S.-2006'. AIDS: 15 May 2010 - Volume 24 - Issue 8 - p 1203-1212 (*listed under Variant, Atypical, and Resistant HIV Surveillance Group)

<https://www.ncbi.nlm.nih.gov/pubmed/18677024>

Hall, IH, Song R, Rhodes P, Prejean J, An Q, Lee LM, Karon J, Brookmeyer R, Kaplan EH, McKenna MT, Janssen RS, **Singh, SK***, et al. 'Estimation of HIV Incidence in the United States'. JAMA. 2008; 300(5):520529. (*listed under Variant, Atypical, and Resistant HIV Surveillance Group).

<https://www.ncbi.nlm.nih.gov/pubmed/18677024>

Haque R, Ahmed T, Wahed MA., et al. 'Low-dose beta-carotene supplementation and deworming improve serum vitamin A and beta-carotene concentrations in preschool children of Bangladesh'. Health Popul Nutr. 2010 Jun;28(3):230-7. (provided multiple data for analysis)

PEER-REVIEWED PUBLICATIONS (IN PROGRESS)

Singh, S.K., Scharf, P. Theall, K.. Mapping the Urban Insecurity Index in New Orleans: Exploring Conflict Zones in America. *Aim: American Journal of Sociology.* 2017

Singh, S.K., Scharf, P. Theall, K. Releasing into Conflict Zones: Spatial Drivers associated with the Reengagement of Crime among Offenders Released into Insecure Areas. 2017

Singh, S.K., Scharf, P., Theall, K. Brining a Knife to a Gun Fight: Are Offender Reentry Practices Robust enough to improve Reincarceration in Insecure Environments? 2017

Singh, S.K., Patel, M., Johnson, K. Mena, L. 'Twenty-five years of Trends in Childbearing Patterns in HIV Positive Mothers in Mississippi, 1991-2016. 2017

MANUALS & REPORTS

Singh, SK., Scharf, P. '**Assessing Cost Benefit and Efficacy for Louisiana State Evidence-Based Reentry Programming**'. Louisiana Department of Public Safety and Corrections. Bureau of Justice Assistance Second Chance Act Grant. In progress.

Singh, SK. Theall, K. '**A Developmental Evaluation of 'Earn and Learn': A Career Pathways Program**'. Institute for Public Education Initiatives. Tulane University School of Public Health and Tropical Medicine. Department of Global Community Health and Behavioral Sciences, Tulane Mary Amelia Women's Center, Cowen Institute Local Evaluation Partnership. June 10, 2016.

Singh, SK., Lavin, B.. '**USAID Final Evaluation: The Evaluation of the Kuraneza Project: Good Growth for Children in Rwanda Community-based Integration of Child Survival Interventions within Early Childhood Development**'. Care, Rwanda, Care, Atlanta. USAID.

Singh, SK., '**Evaluation of the Louisiana Capital Area Regional Reentry Initiative (CARRI). Second Chance Act Two-Phase Adult Reentry Demonstration Program: Planning and Implementation**' FY 2013. Louisiana Department of Corrections and Public Safety. Bureau of Justice Assistance Second Chance Act Grant. December 5, 2016.

Singh, SK., Scharf, P. '**Violent Crime Prevention and Recidivism Reduction Initiative in New Orleans and Baton Rouge**'. Louisiana Department of Corrections and Public Safety. Bureau of Justice Assistance Second Chance Act Grant. May, 15, 2015

Singh, SK., Scharf, P. '**Capital Area Co-Occurring Disorders Integrated Treatment and Reentry Program**'. Louisiana Department of Public Safety and Corrections. Bureau of Justice Assistance Second Chance Act Grant. June, 30, 2014.

Singh, SK., Priebe, A, Campbell, D., Tucker, S.. *Statewide Evaluation of Model Fidelity using the EvidenceBased Correctional Program Checklist.*

Singh, SK.. *Louisiana Capital Area Regional Reentry Program Manual. Louisiana Department of Public Safety and Corrections*

Singh, SK.. *Louisiana Capital Area Regional Reentry Evaluation Guide. Louisiana Department of Public Safety and Corrections*

Singh, S. Gay, H., Nash, B., Johnson, K. 'Preventing Perinatal HIV infections in Mississippi'. Mississippi Morbidity Report, Mississippi State Department of Health. Volume 25, number 6. June 2009

ABSTRACTS (SELECTED PEER REVIEWED) INTERNATONAL, NATIONAL, & REGIONAL CONFERENCE PRESENTATIONS

Critical Finding for the Louisiana Statewide Violent Crime Prevention Initiative. American Public Health Association 142nd Annual Meeting & Expo. Oral Presentation, November 2014.

Psycho-social characteristics of High Risk Offenders: Can Assessing Offender Risk and Needs help Predict and Interrupt Recidivism Outcomes? American Public Health Association 142nd Annual Meeting & Expo. Oral Presentation, November 2014.

Singh, S., Patel, M., Johnson, K. Mena, L. "Changing Trending in Childbearing Patterns in HIV Positive Women, 1991-2008." Poster presented at the XVIII International AIDS Conference, Vienna, Austria, 18-23 July 2010.

Mena, L. Sunesara, I. **Singh, S.,** Johnson, K., Ziebell, R. Heffelfinger, J., Oster, A. "Prevalence of Drug Resistance Among Persons with Newly Diagnosed HIV Infection in Mississippi, 2005- 2008." Poster presented at the XVIII International AIDS Conference, Vienna, Austria, 18-23 July 2010

Oster, A., Pieniasek, D., Zhang, X. Switzer, W., Ziebell, R., Mena, L., Wei, X, Johnson, K. **Singh, S.,** "Demographic but not Geographic Insularity in HIV Transmission among Young Black Men Who Have Sex with Men, Mississippi." Poster presented at the Conference on Retroviruses and Opportunistic Infections. San Francisco, 16 -19 February 2010.

Johnson, K., **Singh, S.** Mena, L. "Emerging Syphilis Trends in Mississippi, 2002-2007." Poster presented at the American Public Health Association. Denver, Colorado, 6-10 November, 2009.

INVITED TALKS

Public Health Approaches to Gun Violence: Implications for Evidence-Based Community Crime Prevention. Gun Violence Symposium in Louisiana. Louisiana, September, 2015

Research-Practitioner Partnerships: Implementing Data Driven Reentry Initiatives. Justice Center: Council for State Governments. New York, January 2015

What Works in Reducing Statewide Recidivism? Department of Justice; Bureau of Justice Assistance, Second Chance Act National Conference. Washington DC, May, 2014.

Louisiana Statewide Violent Crime Prevention Initiative, Lessons Learned for Second Chance Act Grantees. A Second Chance Adult Offender Comprehensive Statewide Recidivism Reduction Demonstration. Second Chance Act Conference, Council of State Governments, May 2014.

Feasibility Study for ICT-Assisted Vocational Trainings in Northern Ugandan Vulnerable Populations. For the Office of the Vice President, in conjunction with Gulu University. Uganda, July 2010

Estimating 2005 HIV Incidence in Mississippi using the Sample Survey Approach. Incidence Surveillance Coordinators Annual Meeting, Centers for Disease Control, Atlanta, March 2007.

Maternal and Pediatric HIV. Mississippi Public Health Association Annual Conference. Mississippi, November, 2009.

STD/HIV Epidemiology and Behavioral Practices in Adolescents in Mississippi. Mississippi Public Health Association Annual Conference. Mississippi, August, 2005.