CURRICULUM VITAE

SWAGATA BANIK, M.Sc., Ph.D.

Dean, Graduate Studies & Research

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I. ACADEMIC APPOINTMENTS AND AFFILIATIONS

Dean of Graduate Studies & Research Baldwin Wallace University

Aug, 2020- Present

Major Accomplishments in Graduate Studies

- Restructured University-wide graduate students' orientation
- Implemented an annual student service resource fair for grad students
- Launched a new landing page for graduate studies
- Launched a grad students resource and collaboration center
- Expanded interprfessional education opportunies for grad students
- Increased number of graduae assistantship (GAs) by almost 50%
- Diversified the types of GAs to include Assisant-coaches, Student Affairs fellows, Service Learning GAs, Business leadership fellows, digital marketing fellows, Graduae Research Assistanships, Departmental GAs
- Developed infrastructure and resources for a comprehensive Graduate Assistantship program
- Doubled the number of on-campus graduate housing
- Developed and implemented new academic policies for grad students
- Increased graduate programs outreach and visibility through new partnerships
- Development of three new graduate programs and a number of Certificates
- Assisted with securing \$1.5 Million Medical Mutual Endowed Professorship in Population Health
- New partnerships with several healthcare and community based organizations and industry partners
- Over 30% growth in graduate student applicants pool

- Revised grad program tuition structure to improve accessiblity of the grad programs
- Increasd enrolment of grad students from traditionally underrepresented groups by 25%
- Implemented undergraduate to graduate pathways and early assurance programs to increase enrollment of tradiioaly underrepresented students in grad programs
- Implemented HyFlex delivery option in four graduate programs
- Implemened grad students success coach and advising resources
- Strategic partnership with a national educational firm for graduate student recruitment, retention, and online support
- Implemented COVID-19 initiatives and protocols
- Increased research and professional development programming and resources for grad students
- Developed resources and support for Intellectual Property protection process for grad students including copy right, patent and licensing
- Developed resources and programming for networking and leadership skills for grad sudents including employment fair, grad sudents scholarship showcase, ierview skills, resume building, inrpersonal communication workshopsand media training
- Assisted with securing four new parnerships for clinical placement or practicum placement for grad students
- Doubled the funding for Graduate Students Association
- Developed resources and programming for graduate faculty
- Implemented workshops for faculty to promote grad student advising best practices
- Implemented workshops for faculty about best practices for supervising GAs
- Develoed policies and prcesses for graduate faculty membership
- Implemented graduate education processes and policies in alignment with Higher Learning Commission (HLC)
- Developed partnership and Implementd MOUs with three interntional universities and community agencies (Brazil, Ghana, India and Zambia)

Major Accomplishments in Research & Grants

- Over 50% increase in grants application submission
- Over 60% Increase in grants awards, including many first of its kind for BW
- Several successful research as well program awards from NSF, NIH, Department of Education, EPA, CNCS, ARPA funding, Earmark grant, and Govt. of Ohio grants
- Implemented technology transfer initiative
- Facliated private-funded clinical trials
- Established interdisciplinary faculty research circle
- Develped and implemented grant writing training for faculty
- Developed and implemented policies for faculy release time for grant writing
- Developed and implemented an internal grant review process
- Revised/Developed pre-award and post-award grantmanagement policies and practices
- Doubled funding for faculty-student collaboration for undergraduate research and creative studies
- Doubled Summer ScholarProgram applications and awards
- Built partnership and infrastructure for iner-institutional grants

- Launched faculty research promotion and dissemination initiatives
- Established research policies related to COVID-19
- Increased intra- and inter-institutional collaborations for research and programmatic initiatives, including new public-private or privateprivate partnerships for Drone technology developmet for Cuyahoga County, clinical equipment development, and other regional collaborations for R&D
- Strategic partnership with a research firm to support institutional infrastructure for grant support
- Developed new research and programmatic collaboraions with the University Hospitals, Cleveland Clinic, CWRU School of Medicine, several non-profit agencies
- Modernization and restructuring of the Office of Research and Sponsored Programs
- Established policies related to research center and institutes
- Launched a new Institue for Health Equity Research
- Hired and trained four staff members, several research assistants for the office of graduade studies & research
- Implemented an equiable process for allocating start-up funds

Chair, Department of Public Health & Prevention Sciences, Baldwin Wallace University

Aug, 2013 - July 2020

Major Accomplishments:

- Established a standalone Department of Public Health & Prevention Sciences
- Established a public health lab facility, and policies for the Department
- Developed/enhanced undergraduate and graduate curriculum in Public Health
- Built an innovative partnership with The MetroHealth System for for the Master of Public Health (MPH) program in population health.
- Facilitated the development of the "Primary Health care Advancement Program(PHAP) program and early assurance pathways to MD/DO programs
- Increased both undergraduate and graduate student enrollment and retention by several folds
- Secured six new tenure-track faculty lines
- Established the Department's promotion and tenure guidelines
- Recruited, mentored, and retained five tenure track and several term and adjunct faculty members from diverse backgrounds
- Hired and trained Department staff
- Establishd an onboarding and training curriculum for adjunct faculty and new faculty in the Department
- Expanded intra and inter-institutional collaborations and partnerships with community agencies locally and internationally for research, internships, service-learning, and student employment
- Secured scholarship funding for students
- Expand experiential learning opportunities for students and faculty
- Secured funding for curriculum enhancement such as "real life" grant writing experiences for students
- Secured and managed extramural research grants from federal, state, and private agencies to expand faculty-student research
- Provided leadership in establishing a new School of Health Sciences, followed by a College of Education and Health Sciences and its mission and vision
- Increased program visibility nationally and internationally

- Established MOU with local, national, and international educational institutions for programmatic collaborations.
- Leadership in curriculum innovations, new curriculum development, and assessment
- Strategic initiatives for program visibility within and outside BW
- Faculty and student mentorship, professional development
- Diversified revenue sources and contributed to the development of a sound fiscal infrastructure for the department
- Represented the Department within and outside BW
- Represented BW and the Department at the CEPH, ASPPH, and other academic meetings
- Enhanced cross-disciplinary collaborations for the DEpartment (e.g., National Security, Pre-Med, Statistics, Nursing, etc.)
- Advised Public health Student organization and expanded programmings
- Facilitated new curriculum development and assessment
- Established assessment measures for accreditation

Director, Center for Health Disparities Research & Education (CHDRE)) 2012- Present Baldwin Wallace University

Major Accomplishment

- Secured federal funds to establish an interdisciplinary Institute for Health Equity Research and Education
- Developed partnerships with local community-based organizations for grassroots-level health disparities education
- Partnered with Old Brooklyn Community Development Coporation to conduct Community Health Needs Assessment for Old Brooklyn neighborhood
- Partnership with local high schools to conduct summer health education camps
- National LGBT Health conference in 2014
- Symposium on Opioid Prevention on College campuses, 2015
- Symposium for Human Trafficking Prevention strategies in Northeast Ohio, 2018
- Secured national grants from Americican Public Health Association and Aetna Fundation to address food insecurity in Cleveland neighborhoods
- Implemented training and Certificate for Community Health & Empowerment Navigators
- Secured funding for student travel and scholarship development (e.g., National Scholar Bowl)

Program Director, Public Health Program

2011-2013

Baldwin Wallace University (BWU)

Major Accomplishments:

- Developed and implemented a new and an innovative Undergraduate Public Health curriculum aligned with CEPH standards
- Coordinate student volunteering with hospitals and healthcare organizations in the community
- Enhanced "real life" learning opportunities for students (e.g., Grants writing, Service learning)

- Expanded inter- and- intra- institutional partnerships for research, internship and service activities
- Developed program assessment guidelines and structure
- Increased enrollment and retention of students by over 150%
- Effective resolution of student curricular questions

Professor, Public Health

Aug 2017-Present

Baldwin Wallace University

Major Accomplishments:

- Teach, Organize and Manage courses in:
 - > PHT 520: Fundamentals of Population Health
 - ➤ HPE 396: LGBT Health
 - > PHT 173I : Global Health
 - > PHT375X: Health& Social Justice
 - > PHT 373: Urban Health & Disparities
 - > PHT600: Public Health Seminars/Grand Rounds
 - > PHT670: Practicum
- Advise and mentor academic advisees (Uundergrad and grad students)
- Engage students in faculty-student collaboration research/scholarships
- Implemented research grants and their fiscal management
- Co-authored with students/faculty manuscripts, articles, research reports and op-Eds
- Provided support in terms of student recruitment and retention efforts for Public Health
- Served as a subject matter expert locally, nationally, and internationally
- Contribute to several national and international journals as an Associate Editor or Editorial Board members and ad-hoc reviewers
- Serve in a leadership role at professional and/or community-based organizations
- Guest speaking engagement locally and nationally
- Served as Senate Executive committee member and members of other Senate Committees

Associate Professor, Public Health

Aug 2011- July 2017

Baldwin Wallace University

Major Accomplishments:

- Teach, Conduct, Organize and Manage courses in
 - > PHT 520: Fundamentals of Population Health
 - > PHT 170: Introduction to Public Health
 - > PHT173I : Global Health
 - ➤ PHT375X: Health& Social Justice
 - ➤ HPE 396: LGBT Health
 - ➤ PHT371: Public Health Colloquiums
 - > PHT 373: Urban Health & Disparities
 - > PHT670: Practicum
- Led an academic-community action research project on health promotion with Passamaquoddy Tribe and Fishermen community in Washington County, Maine

- Engaged students in faculty-student collaborative research
- Served as faculty advisor to U.G. and graduate students and student organization
- Produce manuscripts, articles, research reports op-Eds, review articles and book chapters
- Led the development of the Public Health program's mission, vision and goals
- Served as a subject expert locally, nationally, and internationally
- Served as an elected faculty member on BW governance committee
- Contribute to several national and international journals as Editorial Board members and/or ad-hoc reviewers
- Serve in leadership role at professional and/or community based organizations

Affiliate Faculty

Graduate Diversity Management Program

2009-2013

- Cleveland State University
 - Facilitated Stereotype Threats research initiatives
 - Mentored DMP students
 - Served as dissertation advisor for DMP students

Lecturer 2008- 2011

Department of Psychology Cleveland State University

- Teach, Organize and Manage Courses in
 - **o** Biostatistics,
 - **o** Adolescent Psychology,
 - **o** Human Sexuality,
 - o International Health & Psychology
 - **o** Culture & Healthcare
- Mentor Undergraduate and Graduate students for senior thesis and dissertation
- Developed a new line of HIV prevention Research

Project Director

2007-2009

The Internet, Sexual behavior, and HIV/STIs: Indo-U.S. Comparison. Boston University, University of Texas, and Cleveland State University

Affiliation

Center for LGBT+ Care, University Hospitals Urology Institute, Cleveland

2021-Present

Institute for Sexual and Gender Health, Department of Family Medicine and Community Health, University of Minnesota School of Medicine:

School of Public Health, Indiana University, Bloomington, IN.

2015-2021

Cleveland State University, OH (Graduate Faculty member) 2011-2016

II. EDUCATION

2003-2007	Post-Doctoral Fellow Health Psychology Department of Psychology, Cleveland State University, Cleveland, OH
2001	Doctor of Philosophy (Ph.D.) Environmental Sciences Specialization: Health Ecology Shivaji University, Kolhapur, India
2002	Diploma in French Shivaji University, Kolhapur, India
1993	Master of Sciences (M.Sc.) Major: Environmental Health Sciences Shivaji University, Kolhapur, India
1991	Bachelor of Sciences (B.Sc.) Major: Agricultural Sciences College of Agriculture, Kolhapur Mahatma Phule Agricultural University, India

III. HONORS AND RECOGNITION

2023	Member, Social Determinans of Health (SDoH) Hub Advisory Council, Center for Health Affairs & CHAMP, Cleveland
2023	Nominated for Crain Business Cleveland Noable Leaders in Education Leadership
2022	Invited by International Center for Research on Women (ICRW) to contribute to a United Nations commissioned book, U.N.'s SDG-5 goals & outcomes
2022	Board of Directors, The LGBT Center of Great Cleveland
2018 -2022	Academic Chair, Ohio Public Health Association (OPHA)
2020	Features by <i>Cleveland Business Magazine</i> as an Influential leader in Public Health

2019	Invited speaker, LGBT Health Research & Program Initiative, Post Graduate Institute of Medical Education & Research, Govt. of India.
2018	Gigax Faculty Scholarship award, Baldwin Wallace University
2017	Invited speaker NIH, Fogarty International Center to speak at Workshop "Stigma Research and Global Health", June 5-6 th , 2017.
2017	Invited Speaker, Morehouse School of Medicine and Society for the Scientific Study of Sexuality Symposium: Innovative Strategies for Addressing Sexual Health Disparities, April 28, 2017
2017	Grant Reviewer, Canada Institute of Health Research (CIHR), Govt. of Canada. (<i>Gender</i> , <i>Sex & Health</i> study section).
2016	Recognition by Ohio House of Representative for LGBT health education initiatives in Northeast Ohio.
2016	Invited speaker, <i>End of Life Care</i> legislation discussions in India. Organized by the Indian Association of Critical Care Medicine, Indian Association of Palliative Care, and the Indian Association of Neurology (ELICIT)
2016	Invited Panelist, World Professional Association for Transgender Health (WPATH) 24th Biennial Symposium. Amsterdam, June 17-21, 2016
2016- Present	Grant Reviewer, Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health & Human Services, USA.
2016	Invited Reviewer, Canada Institute of Social Science and Canada Institutes of Health Research (CIHR), Canada for Global Health Initiative
2015	Invited panelist, TransNet Meeting on Transgender Health Research at National Institutes of Health (NIH), Maryland, spring, 2015.
2012-2017	Elected as Board of Directors, Society for the Scientific Studies on Sexuality (SSSS).
2015	Elected Member, International Academy of Sex Research (IASR)
2014	Recipient of Heritage Day Award, City of Cleveland. Award is given to an individual for education, research, and social services to better the lives of LGBT communities in Northeast Ohio

2014	Invited Speaker, Cuyahoga County Board of Health for Research Collaboration on Opiate Abuse Injury Prevention
2014	Panelist, American Public Health Association (APHA) Annual Meeting, Boston
2013, 2016, 2018,	Most Influential Faculty recognition, Dayton Miller Inductee, Baldwin Wallace University
2012	Advisory Committee, Master of Public Health Program, CWRU
2013	CDC Certified Diabetes Prevention Educator
2012	Invited by McGill University, Canada to collaborate on an Indo- Canada Research program on HIV prevention.
2012-Present	Appeared in local T.V. channels as Public Health expert
2012-Present	Advisory Board Member, Cuyahoga County Opiate Taskforce
2012	Featured by local media, <i>Cleveland Business Connects</i> : Emerging field of public Health
2011	Selected as Person of the Week by Sun Press, the Plain Dealer of Cleveland
2011	Featured by local print media, <i>The Kaleidoscope Magazine</i> : Public health degree
2008-2009	Guest Editor: Special Issue: 'Male sexual behavior and HIV risks in South Asia': Journal of GLBT Health Research
2010Present	Advisory Board member, Humsafar Trust, Mumbai, India

IV. GRADUATE STUEDNT AND POST-DOCTORAL SCHOLARS **MENTORSHIP** (Formal & Informal)

a. Master Thesis Advisors:

- i. 17 MPH students from BW: 2016-Present
- ii. 5 MA in Psychology students from CSU (2008-2015)iii. 2 MA in Diversity Management Program sudents from CSU (2009-2012)

b. PhD Dissertation committee or mentorship

- i. J. Bowling, School of Public Health, Indiana University (2013-2016).
- L.Guerra-Reyesa, School of Public Health, Indiana University (2014-2018)
- iii. B.Gillani (2021- Present): CWRU Jack, Joseph and Morton Mandel School of Applied Social Sciences
- iv. D. Hamilton (2021-2023); CWRU Jack, Joseph and Morton Mandel School of Applied Social Sciences
- v. M. Subramanian (2019-Present): Tata Institute of Social Sciences, India
- vi. A.Srivastava: (2017-2021): School of Social Work, University of Southern California
- vii. Neil Gleason, (2021-Present): Schoolf Applied and Behavioral Psychology, University of Washington (NIH F31 pre-doctoral grant consultant and advisor).

c. Mentorship to Post-Doctoral Fellows:

- i. Dr. Mary Owosu, Fullbright Fellow, Baldwwin Wallace University, 2012-2013. From University of Cape Cast, Ghana
- ii. Dr. M.Schimdt-Sane: Medical Anthropology, CWRU (2016-2019)
- iii. Dr. Humaira Jami,PhD (From Naional Institute of Psychology,Quaid-i-Azam University ,Islamabad,Pakistan), University of Nebraska, Omaha, Nebraska (2021-2022)
- iv. Dr. Kirti Misra, MD (2022-Present): CWRU School of Medicine/The MetroHealth System
- **d.** Mentoriship to Medical Studens/Residents/Fellows at CWRU or University Hospitals
 - Dr. Gaetal Pettigrew, MD, Urology Fellow, University Hospials, (2021-2022
 - ii. Dr. Helen Sun, MD, Resident(2022- Present)
 - iii. Elad Fraiman MPH: 3rd Yer Medical Sudent, CWRU
 - iv. Matthew Loria, Medical student, CWRU

V. RESEARCH

Research Areas: LGBT Health and wellbeing, Discrimination and Sexual Health outcomes; HIV/STI Prevention; Community Based Participatory Research (CBPR); Substance abuse prevention.

A. Currently Under Review

- **1. NIH- R21/33#GRANT 1407762**: Mobile Phone-based hypertension and type 2 diabetes (Hyper T2D) management among people living with HIV in Ghana. Role- Co-I (PI: Dr. Kofi Akohene Mensah)
- **2. American Medical Association [AMA]** Grant. CLE REACH LGBTQ+: A regional collaboration for a clinical fellowship in LGBTQ health. Role- Co-I (PI: Dr. Lia Logio, CWRU).
- **3. NIH R01- TW011275-01**: Piloting a new HIV testing and care adherence model among young migrant workers in Mumbai, India. Under review by NICHD. Role: Co-PI.

B. Current/Completed Projects

1. NIH R01-TW012397-01. Sweekar - Multi-level intersectional stigma reduction to increase HIV testing and care engagement among trans women in Nepal

Period: 2021-2024

Role: Co-PI (PI: Erin Meek)

Description: This study examines the feasibility and efficacy of a muli-level stigma reduction intervention for transwomen in rural Nepal including Photo-voice, self-HIV tesing, mail-based ART delivery and a social-media campgain.

2. **U.S. department of Education Earmark Grant.** Health Equity Research & Education Institute.

Funding Period: 2022- 2025

Role: Director

3. NIH U54 (Subcontract through CRHD, CWRU): Project *ADVOCATE*: **Adv**ancement **of Care** for **T**ransg**e**nder and Gender Diverse people.

Period: 2021- 2023

Role: Co-I (PI.: Dr. Rachel Pope, University Hospitals/CWRU)

Description: This study aims to understand the surgical need among the transgender and gender diverse (TGGD) communities in Ohio and their barriers to accessing gender-affirming surgery and medical care. Through a mixed-methods approach, this study assesses the needs of transmen, transwomen, and gender non-binary individuals to identify barriers and facilitators to care.

4. NIH U54 (Subcontract through CRHD, CWRU). Determinants of Cancer Screening Uptake and the Role of Social Media Among transgender and gender diverse people.

Period; 2022- 2024

Role: Co-I (PI. Dr. Erika Kelly, University Hospitals/CWRU)

Description: This study will examine the individual, interpersonal and structural factors that impact cancer screening updates among transgender and gender diverse (TGGD) people. Additionally, the study will explore social media's role in the cancer screening decision-making process and how social media can be used to promote cancer screening among TGGD people.

PHS-University of Minnesota School of Medicine: Impact of COVID-19 on sexual Health, alcohol & substance use, intimate partner violence and mental health-A national survey.

Period: September 2021 to 2022

Role: Co-I (PI. Dr. Eli Coleman, University of Minnesota Medical School)

Description: This study is a cross-sectional survey to understand the impact of COVID19 on sexual behavior, risk practices, intimate partner violence, and mental health outcomes among a sample of 1200 participants recruited nationally.

4. NIH R215R21TW011056-02: Reducing intersectional stigma through increased social participation among transwomen in Nepal

Period: 2018-2022

Role: Co-PI (PI.: E. Meek, PHFE/UCSF)

Description: This study implements the first population-based Respondent Driven Sampling (RDS) to estimate HIV prevalence and risk among trans women in Nepal. This is the first study disaggregates HIV data for transwomen separate from men who have sex with men (MSM) in HIV surveillance. We also examine the impact of anti-trans and HIV stigma on HIV-risk and health-seeking behaviors, which has not been done in prior research in Nepal or South Asia. We further examine the impact of social cohesion and social participation on HIV care and treatment among trans women in Nepal.

5. NIH P30. NIMH- P310776: Health status and Hormone use among adult transgender women with or without HIV in India.

Period: 2022-2023

Role: Co-I (PI: Dr. Michael Goodman, Emory University).

Description: The World Professional Association for Transgender Health (WPATH) Standard of Care (SOC) guidelines often do not consider the unique socio-cultural issues transgender communities face in India or other south Asian cultural contexts. Further, WPATH is revising its guidelines, which offers a timely opportunity to inform the next version of SOC using specific data from other cultural contexts. Therefore, this study aims to generate preliminary data on the various gender affirmation treatments available in India and the baseline data to examine the interaction between medically unsupervised hormone use and ART medications.

6. CNCS-AmeriCorps#423-2020: Community Health and Nutrition Guided Empowerment through Integration of Navigators in Cleveland (CHANGE, INC).

Period: 2020-2023.

Role: PI

Description: Using the framework of Collective Impact, this program trains 12 community health workers and integrates them in a clinical setting (MetroHealth System) and two Cleveland communities (Old Brooklyn and Metro-West/Steelyard Commons) to identify families vulnerable to food insecurity and connect them to existing resources.

7. American Public Health Association/Aetna Foundation: Healthy Cities & Counties Challenge Grants to address food insecurity and health empowerment in Cleveland

Period: 2020-2022

Role: Co-PI

Description: In partnership with the MetroHealth Systems, Old Brooklyn Community Development Corporation, Metro-West Community Development Corporation and Cleveland Department of Public Health, this project will conduct community nutrition assessment and connect vulnerable families to existing food resources through community nutrition and health empowerment navigators. In addition, this project aims to develop a collaborative effort for food advocacy and community navigator intervention for Northeast Ohio.

8. NIH (1R21 DA033719): Project SHAKTI: <u>S</u>tigma Reduction, <u>H</u>ealthcare providers' <u>A</u>wareness& <u>K</u>nowledge on <u>T</u>ransgender Issues, <u>I</u>ndia

Period: 2012- 2017

Role: PI

Description: These project aims are to i) Document experiences of stigma and discrimination among Trans women within healthcare systems in Mumbai, India, and their impact on substance use and other risk behavior; ii) examine the cause and expression of discrimination towards trans women among healthcare providers in Mumbai, India; iii) pilot test a cognitive-behavioral intervention among healthcare providers to reduce transphobia and promote gender-affirming care.

9. HRSA-D18HP29040. The Health Careers Opportunity Program (HCOP) of the Ohio Alliance

Period: 2015-2018

Role: Co-Investigator (BWU Site-PI; PIs: John Boltri, MD & Gina Weisblat, PhD,

NEOMED)

Description: This Ohio Alliance-based project will address the under-representation of people from disadvantaged backgrounds in the health professions. The grant will unite five University campuses to support underprivileged students bound for health professions through building skills and appreciation for primary care and public health practices.

Funding Source: Health Resources and Services Administration (HRSA); CFDA#93.822

10. Williams Institute, University of California, Los Angeles (UCLA). Genius Grant: Examination of Gender Identity and Expression Measures with a Mid-West sample.

Role- Co-I (PI: Dr. Emilia Lombardi)

Period: 2012-2014

Description: The study examines gender identity and expression measures, focusing on: 1) socially transitioning from one gender to another and 2) gender nonconformity. The study examines transition and gender nonconformity measures to see if they are effective in identifying transgender populations and being usable within cisgender populations.

11. MEDTAPP OCMS-23063-18: MEDTAPP Community Health Worker Expansion Grant

Period: 2016- 2018

Role: Co-Investigator (PI. Gina Weisblat, Ph.D., NEOMED)

Description: This project created a Community Health Worker (CHW) curriculum to address health disparities in N.E. Ohio. The proposal trained and certified Public Health students from underrepresented communities as Community Health workers, emphasizing public health practice with minority communities, including LGBT individuals.

Funding Source: Ohio Center for Medicaid Services, Ohio Department of Health

12. ODH-Prevention of Opiate Abuse on College Campus

Role: PI/Director Period: 2015-2017

Description: The study assessed college students' knowledge, attitudes, and perception about prescription and non-prescription opiate use. In addition, using a symposia-style setting, the

program evaluated existing policies in terms of prescription behavior and usage of pain medication among college athletes on local college campuses.

Funding Sources: Cuyahoga County Board of Health (Primary Agency: Ohio Department of Health)

13. Cleveland Foundation. Fenn Grant# 176748. Expanding Internships and Cooperative Learning in Public Health Sector.

Period: 2013- 2015 Amount: \$18,000

Role: PI

Description: This project explores strategies for community partnership for enhancing public health service and internship opportunities for undergraduate students. The project aims to inform curriculum and practical experiences for students to address public health workforce development strategies.

14. Center for Sexual Health and School of Public Health, I.U., Bloomington. Sexual Health Promotion among Bisexual Men in India.

Role: Co-Principle Investigator (P.I.: Dr. Brian Dodge, IU, Bloomington)

Period: 2014-2016

Description: This pilot study examines the contexts; meaning of sexual identity among self-identifies bisexual men and their female partners in Mumbai, India. In addition, the study examines the sexual behavior and sexual health needs of these men.

Funding Source: Center for Sexual Health and School of Public Health, Indiana University, Bloomington.

15. *CDC/ASPH Grant# S3211 -2311-23/23*. Internet and Men Sexual Health Survey: A comparison between India and the U.S.

Role: Project Director (P.I.s: Seth Welles, University Boston; Michael Ross, University

of Texas; & LE Fisher, CSU

Period: 2006-2008

Description: The proposal cross-culturally examines internet use and associated HIV- related sexual risk behavior among men who use the Internet to meet male sex partners in India and the USA.

C. Competitive Internal Funding

1. BWU- Perspectives of Body Image among transgender women

Period: 2018-2019

Funding Source: Baldwin Wallace University

Role: Co-PI (P.I.: Deb Esty)

2. BWU-Student- Faculty Research Collaboration Grant

Period: 2016-18

Funding Source: Baldwin Wallace University

Amount: \$3000

Role: P.I.

3. The Metro Health System/BWU-Hepatitis C Knowledge and attitudes among drug using adolescents

Period: 2016-18

Funding Source: Baldwin Wallace University & The MetroHealth System

Amount: \$5,000

Role: P.I.

4. CSU-The Internet, Sexual behaviors and HIV/STIs: Comparison of Men who have sex with men (MSM) in India and the U.S.

Period: 2007-2009

Role: Co-Principal Investigator

Funding Source: Cleveland State University, FRD Grant# 0210-0275-FI01

VI. PROFESSIONAL SERVICE

A. GRANT REVIEW

- **1.** Substance Abuse and Mental Health Services Administration, United States Department of Health and Human Services [2016-Present]
 - SE Asia Regional HIV ATTC (TI-16-004)- 2 grant proposals
 - Southeast Asia-based Global ATTC (TI-16-015)- 1 grant proposal
 - Ukraine HIV ATTC (TI-16-013) four grant proposals
- 2. NIH –Special Emphasis Panel: 2018-2019
- **3.** Canada Institutes for Health Research (CIHR): Gender, Sex and Health Study Section [2017-Present]
- **4.** Center for Reducing Health Disparities, CWRU Study Sections: 2019-2022

B. EDITORIAL SERVICE

M l Elvido la vida de la la como o	nt
Member, Editorial Board, International Journal of Trangender Health2018 - PresMember, Editorial Board, Archives of Sexual Behavior2016-2022Member, Editorial Board, International Journal of Sexual Health2017-PressGuest Editor, Journal of LGBT Health research2008-2009	ent

C. CONSULTING SERVICES

Consultant, NIH F31 AA029651 (Dessertation Grant; PI:Neil Gleason): A Mixed-Methods Examination of HIV Risk in Men Who Have Sex With Men: Effects of Alcohol and Sexual Compulsivity, University of Washington 2022-Present

Consultant, Fullbright Postdoc Fellow, Dr. Humaira Jami,PhD (From Naional Institute of Psychology,Quaid-i-Azam University, Islamabad, Pakistan), University of Nebraska, Omaha,Nebraska 2021-20222

Research Consulant & Advisor, Center for LGBT+ Care, University Hospitals Urology Institute, Cleveland 2023- 2024

D. PEER REVIEW ACTIVITIES FOR JOURNALS

Reviewer, Lancet	2019-Present
Reviewer, Community Psychology	2020-Present
Reviewer, Journal of LGBT Population Health	2020-Present
Reviewer, Journal of Homosexuality	2020-Present
Reviewer, Substance Use & Misuse	2019-Present
Reviewer, Ethics, Medicine and Public Health	2020-Present
Reviewer, Journal of Homosexuality	2018-Present
Reviewer, LANCET Global Health	2017-Present
Reviewer, Annals of LGBTQ Public and Population Health	2020
Reviewer, Journal of Relationship& Marital Therapy	2020-Present
Reviewer, JAMA	2021
Reviewer, Sexual and Reproductive Health Maters	2022
Reviewer, Women& Health	2021-Present
Reviewer. PLOS Global Health	2022-Present

E. SERVICES AT BALDWIN WALLACE UNIVERSITY

Member, Provost's Advisory Council	2020-Present
Member, President's Leadership Council	2020-Present
Advisor, Graduate Student Association	2020-Present
Advisor, Faculty Research Circle	2020-Present
Advisor, Meteor Learning Graduate Student Enrollment	2020-Present
Member, Search Committee, Veterans Program Coordinator	2021
Member, University DEI Taskforce	2021-Present
Member, AA Strategic Planning Committee	2021- Present
Member, Nursing Faculty Search Committee	2018-2019
Member, University Senate Executive Committee	2017-2019
Member, University Senate Committee	2017-2019
Member/Chair, BW-MHS MPH Program Steerng Committe	2014-Present
Chair, BSPH Program Focus Group	2012-2015
Member, School of Health Science Leadreship Committee	2015-2018
Member, College of Education and Health Science Leadership Committee	2018- 2020
Member, University Curriculum Committee	2016-2017
Search Committee Chair, Public Health faculty	2012-2019
Speaker, Summer Camp for Health Care professions	2015, 2016
Member, Search Committee for Nursing Director	2016
Senator, Faculty Senate	2013-2015
Member, Search Committee, Director for Brain Center for Community O	utreach 2014
Member, President's Committee on Health Science Exploration	2012-2013
Member, Experiential Learning Advisory Board	2013-Present
Member, Faculty Development Committee	2012-2013
Member, Adult & Continuing Education Advisory Board	2013- 2018
Member, Advisory Board, Urban Studies Minor	2012-2018
Member, National Security Faculty Search Committee`	2017-2018

2012-2017

VI. PROFESSIONAL SERVICES AT THE LOCAL, REGIONAL AND NATIONAL LEVEL

Local

Member, SDoH Hub Advisory Council, The Center for Health Affairs & CHAMP 2023-Present

Member, Steering Committee, Northeast Ohio LGBT Community Needs Assessment, Kent State University

2023-Present

Member, Board of Directors, The LGBT Cener of Greater Cleveland 2022-2025

Member, Advisory Committee, LGBT Center Program Evaluation 2023-Present

Member, Lakewood Community Health Needs Assessment Advisory 2022-Present

Member, Northeast Ohio Coalition of SGM Health Research 2021-Present

Mentor, Global Rising Fellows, Class of 2021-22, Global Cleveland 2021-2022

Advisory Member & Global Cleveland Fellow Mentor, Global Cleveland 2020-Present

Member, Health Advisory Board, Old Brooklyn Community Development Corporation, Ohio 2017-Present

Grant Reviewer, Center for Reducing Health Disparities, Case Western Reserve University 2019-Present

Research Mentor and Collaborator for Padua Franciscan High School's Med-track program 2014-Present

Research Mentor, University School High School students

2021-Present

Research Mentor, St. Ignatius High School students

2021-Present

Research mentor, Heritage College of Osteopathic Medicine, Cleveland 2019-Present

Member, Advisory Board, Services and Advocacy for LGBT Elders (SAGE) Health Survey, Cleveland 2012- 2016

Member, Advisory Board for MPH Program, Case Western Reserve University 2011-2014

Member, Community Advisory Board, HIV vaccine/ PrEP Trial Unit, CWRU. 2010- Present

Regional

Member, Legal Clinic Committee, Equality Ohio and Equality OhioEDucation Fund, Columbus 2020-Present

Academic Chair, Ohio Public Health Association

2018-2022

Health Career Profession Opportunity of Ohio Alliance

2016-2021

Member, Advisory Board Cuyahoga County Opiate Taskforce

2012-Present

Member, Health Improvement Partnership (HIP)-Cuyahoga County

2012-Present

Member, Midwest SGM Health Research coalition

2018-Present

External Reviewer, Promotion & Tenure for faculty member at University of Toledo 2018

National

Consultant, NIH F31 AA029651 (Dessertation Grant): A Mixed-Methods Examination of HIV Risk in Men Who Have Sex With Men: Effects of Alcohol and Sexual Compulsivity, PI: Neil Gleason, University of Washington

2022-Present

Consultant, Fullbright Postdoc Fellow, Dr. Humaira Jami, PhD (From Naional Institute of Psychology, Quaid-i-Azam University, Islamabad, Pakistan), University of Nebraska, Omaha, Nebraska

2021-20222

Member, Board of Director, Society for the Scientific Studies on Sexuality (SSSS) 2013-2019

Treasurer, Board of Director, Society for the Scientific Studies on Sexuality (SSSS) 2013-2019

Member, Executive Council, Society for the Scientific Studies on Sexuality (SSSS) 2013-2019

Treasurer, Mid Continent region of the Society for Scientific Studies on Sexuality (SSSS), 2009-2011

International

Member, Advisory Board, Humsafar Trust, Mumbai, India

2015-Present

Member, Advisory Board, Blue Diamond Society, Nepal

2018-Present

External Reviewer for PhD Thesis, Chennai University, India 2017

External Reviewer for PhD Thesis, Madurai University, India 2018-2019

External Reviewer for PhD Thesis, Islamia University, Pakistan

VI. CURRENT PROFESSIONAL AFFILIATIONS

- American Public Health Association (APHA)
- American Psychological Association (APA)
- Society for the Scientific Studies on Sexuality (SSSS)
- GLMA: Health Professionals Advancing LGBT equality
- World Professionals Advancing Transgender Health (WPATH)
- United States Professional Advancing Transgender Health (USPATH)
- International Academy of Sex Research (IASR)

VIII. FEATURED PUBLICATIONS

Op-Editorial:

1. S. Banik (2017). Protect College Students from Meningitis B. Plain Dealer. Cleveland.com, August 23.

http://www.cleveland.com/opinion/index.ssf/2017/08/protect college students from.htm

Selected Peer-Reviewed Publications

- **1.** Ali F B, H. Sun, R. Pope, **S, Banik**, K. Mishra, S. Gupta. (2023). A Comprehensive Analysis of YouTube Videos on Gender Affirmation Surgery. *International Urogynecologyl Journal*. [In Press]
- **2. S. Banik.**, M. Dhakal, S. Sharma, A. Rai, R. Lama, H. Xie, S. Arayasirikul, E C. Wilson. (2023). Characterizing HIV Care Cascade in a low-income country: the case of trans women in Nepal. *Global Public Health* [In Press].
- **3.** E.Wilson, CM Turner, M. Dhakal, S. Sharma, Anuj Rai, Rajesh Lama, **S. Banik**, and S. Arayasirikul. (2023). Stigma as a barrier and sex work as a protective factor for HIV testing among trans women in Nepal. *PLOS Glob Public Health 3(3):* e0001098.
- **4. S Banik**, S.I.Khan, H. Jani, M. Sivasubramanian, M.Dhakal, and E.Wilson.(2023). Social determinants of sexual health among sexual and gender diverse people in South Asia: Lessons learned from India, Bangladesh, Nepal, and Pakistan. In: Transforming Unequal Gender Relations in India and Beyond: An Intersectional Perspective on Challenges and Opportunities (Eds: Dr.Saroj Pachuri & Dr. Ravi Verma). [In Press].
- **5. S. Banik** and S. Gupta. (2023). The effect of intersectional forces on gender-affirming surgeries in the United States. In: Transforming Unequal Gender Relations in India and

- Beyond: An Intersectional Perspective on Challenges and Opportunities (Eds: Dr.Saroj Pachuri & Dr. Ravi Verma). [In Press].
- **6.** H Sun, **S. Banik**, J. A. Perez, R.M Casselberry, K.Tay, N.Sellke, K Mishra and S. Gupta (2023). Gender-Affirming Care and Mental Health among Transgender and Gender Diverse Youth. JAMA (Revised manuscript submitted; Under review).
- **7.** E. C. Wilson, M. Dhakal, S. Sharma, A. Rai, R.Lama, S. Chettri, C.M. Turner, H.Xie, **S. Banik**, and S. Arayasirikul. Third Gender policy a barrier to HIV prevention for trans women facing intersectional stigma in Nepal. *BMJ Global ic Health*. [Revised manuscript submitted].
- **8.** N. Gleason, K.Conroy, S.Taylor, L.Smith, M.Gasser, T.Jennings, E. Coleman and **S.Banik.** "Sex Seems Less Important When You are Worried About a Deadly Virus" A Content Analysis of Reported Reasons for Changes in Sexual Behavior and Satisfaction During the COVID-19 Pandemic. *Journal of Sexual and Marital Therapy*
- **9. S.Banik**, N. Abdullah, N. Abughali, B. Sthapit, N. Abdullah, P. Fragassi. (2022). Hepatitis C knowledge, testing attitudes, and treatment follow up among adolescents who use or misuse drugs. *Addictive Behavior*. [Revised manuscript submitted].
- **10.** N. Gleason, **S. Banik**, J. Braverman, E. Coleman. The Impact of the COVID-19 Pandemic on Sexual Behaviors: Findings from a National Survey in the United States. (2021) Journal *of Sexual Medicine*, 2021;000:1–12
- **11.** E. C. Wilson, M. Dhakal, S. Sharma, A. Rai, R.Lama, S. Chettri, C.M. Turner, H.Xie, S. Arayasirikul1, J. Lin, and **S. Banik**. Population-based HIV prevalence and stigma-related risk among trans women in Nepal. *BMC Infectious Diseases* (2021) 21:128.
- **12.** Mollalo, B. Vahedi, S. Bhattarai, L. Hopkins, **S. Banik**, B. Vahedi. Predicting the Hotspots of Age-Adjusted Mortality Rates of Lower Respiratory Infection across the Continental United States: Integration of GIS, Spatial Statistics and Machine Learning Algorithms. 2020. *International Journal of Medical Informatics: Vol 124*.
- **13.** N. Fernandes, **S. Banik**, N. Abughali, B. Sthapit, N. Abdullah, P. Fragassi. (2019). Hepatitis C Virus Screening Among Adolescents Attending a Drug Rehabilitation Center, Journal of the Pediatric Infectious Diseases Society, piz065, https://doi.org/10.1093/jpids/piz065.
- **14. S. Banik**, B. Dodge, M.Schmidt-Sane, M. Sivasubramanian, J. Bowling, S. Mengle Rawat, A. Dange, V. Anand. Humanizing an Invisible Population in India: Voices from Bisexual Men Concerning Identity, Life Experiences, and Sexual Health. Archives of Sexual Behavior. 2019 Jan; 48(1): 305–316. 10.1007/s10508-018-1361-x

- **15.** J. M. Turan, M. Elafros, C. Logie, **S.Banik**, S. Murray, B.Turan, B. Pescosolido, K. B. Crockett.(2019). Intersectional Stigma: Current Research & Future Directions. BMC Med 2019 02 15;17 (1).
- **16. S. Banik,** B. Dodge, M .Sivasubramaniam, S.Mengle Rawat, A.Dange, V. Anand. (2019). Stigma, sexual Health and social support among bisexual men in Mumbai. Journal of Global Public Health, 3-7.
- **17. S. Banik,** E. Neptune, C.Francis & D.Donovan. (2018). Building a tribe-academic partnership to address prescription opiates abuse among Passamaquoddy tribe members. Pimatisiwin: A Journal of Aboriginal and Indigenous Community Health. 34,ii.
- **18.** J. Smith, **S.Banik**, U Haque. (2018). Catastrophic hurricanes and public health dangers: lesson learned. Journal of Public Health and Emergency, 1 to 3. doi:10.21037/jphe.2018.01.04
- **19.** Md Iqbal Kabir; M. Dhimal; R.Müller; **S.Banik**; U.Haque (2017). The 2017 Dhaka chikungunya outbreak. *Lancet Infectious Disease*, *Vol* 17, 1118.
- **20.** J. Bowling , B.Dodge, **S.Banik**, E. Bartelta, S. Rawat, L.Guerra-Reyesa, H. Devon, D. Herbenick, V. Anand (2017). Social support relationships for sexual minority women in Mumbai, India: A photo-elicitation interview study. *Culture*, *Health & Sexuality*, June, 2017, DOI: 10.1080/13691058.2017.1337928
- **21.** J. Bowling , B.Dodge, **S.Banik**, E. Bartelta, S. Rawat, L.Guerra-Reyesa, H. Devon, D. Herbenicka, V. Anand. (2017). A multi-method study of health behaviors and perceived concerns of sexual minority females in Mumbai, India. *Sexual Health*. September 2017, DOI: 10.1071/SH17042
- **22. S. Banik** and V.Patel. (2017). HIV vulnerability among South Asian Immigrants in the United States. In: Health of South Asians in the United States: An Evidence-based Guide for Policy and Program Development. (Ed: M.Hasnain, MD). Elsvier, Washington D.C. 2017.
- **23.** Lombardi LE and, **S. Banik**. (2016). The utility of two-step gender measure with trans and cis population. *Sexuality Research and Policy*, Vol 13(1),March,2016
- **24.** B. Dodge; **S. Banik**; J.Bowling; M. Sivasubramanian; S.Mengle; V.Schick; D. Herbenick; A.Row Kavi; V. Anand. (2016). Sexual Relationships, Behaviors, and Experiences among Bisexual Men in Mumbai, India. *International Journal of Sexual Health*, 2016 January 1; 28(1): 70–84. doi:10.1080/19317611.2015.1116482
- **25.** J.Bowling, B.Dodge, **S. Banik**, I.Rodrigueza, S. R. Mengele, D.Herbenick, L. Guerra-Reyesa, S. Sanders, A.Dange and V. Anand. Perceived health concerns among sexual

- minority women in Mumbai, India: an exploratory qualitative study. *Culture, Health & Sexuality*, 18(7):826-40. doi:10.1080/13691058.2015.1134812. Epub 2016 February 12.
- **26. S.Banik**, L. E.Fisher and V.R. Anand. (2014). Experiences and expression of sexual identity among married men who have sex with men in India. *Health Education Monograph Series*, 32(2):62-67.
- **27.** Lombardi, E.L. and **S. Banik.** (2014). Healthcare needs of Transgender, Transsexual, and other Gender Nonconforming Populations. In: Cancer and LGBT Community: Unique Perspectives from Risk to Survivorship (Editors.: U. Boehmer & R. Elk). Springer.
- **28.** Welles, SL., M W. Ross, **S. Banik**, L. E. Fisher, R. E. Kachur, M. McFarlane, C. Rietmeijer, & D. Allensworth-Davies. (2011). Demographic and sexual behavior comparison of Indian and United States Internet samples of men who have sex with men. *International Journal of Sexual Health*, *23*(2), 90-101
- **29. Banik, S**. (2011). Cultural dimension of male sexual behavior and HIV risk in South Asia with special emphasis on India: A Commentary. *Journal of LGBT Health Research*, *4*(2/3):45-50.
- **30.** Fisher, L.E. and **Banik, S**. (2010). College Major, Gender and Heterosexism reconsidered under more controlled conditions. *Journal of LGBT Health Research*: 3 (1): 49-53.

Peer-reviewed reports

- **1.** M.Setia, V.Anand, S. Banik, H.Jerajani. (2015). Feminization and substance use in the male-to-female transgender/Hijra population in India. Final report submitted to UNAIDS, India.
- **2. S.Banik** (2010). Health needs assessment of fishermen communities across the Mangrove ecosystem in Gujarat, India. Baseline Report. Submitted to Indo- Canada Environmental Facility, New Delhi (On behalf of Gujarat Ecology Commission, India).
- **3. Banik,S.**, Bhosale L.J., Bachulkar,K.L. (2009). Assessment of impact of Bauxite mining by INDAL on the human Health and environment of Western Ghats region of Maharashtra, India. Report submitted to State Government of Maharashtra, India.

VIII. SELECTED PUBLISHED ABSTRACT (PEER-REVIEWED NATIONAL AND INTERNATIONAL CONFERENCE PRESENTATIONS): Selected from Over 100

- 1. Gillani B, **Banik S**, Gupta S, Caster M, Pope R, Feerasta G, Richey K, & Kelley E. (2023).Qualitative Investigation on the Potential Role of Social Media as a Shared Decision-Making Platform to Improve Cancer Screening Uptake in Transgender and Gender-Diverse Individuals. Case Comprehensive Cancer Dispariies symposium. March, 2023,Cleveland.
- **2.** M. Dhakal , S. Sharma , P. Gurung , **S. Banik** , E.C. Wilson. (2023). Structural and stigma barriers to ART adherence for marginalized trans and gender diverse people in the border region of Nepal. To be presented at IAS,2023, Australia
- **3. S, Banik**, Gillani B, Gupta S, Feerasta G, and R.Pope (2022). Barriers and facilitators to Gender Affirming Surgeries in Ohio- A qualitative Study. WPATH 27th Scientific Symposium, Montreal, Canada, September 16 20, 2022.
- 4. S. Banik, R. Ba Helah, N. Gleason and E. Coleman. A path analysis of the impact of COVID-19 related-financial hardships and depressive symptoms on partnered sexual frequency. Presented at International Academy of Sex Research Annual conference, July 25-28, 2021.
- **5.** N. Gleason, K. Conroy, L. Smith, M. Gasser, T. Jennings, T. Lying, E. Coleman & **S. Banik**. We are all together and stressed with kids:' A qualitative analysis of reasons for changes in sexual frequency and functioning during the COVID-19 pandemic. Presented at the Society for Sex Therapy and Research Annual Meeting. April, 2021.
- **6.** N. Lippincott, P. Gregory, **S. Banik**, Z. B.Taleb, and R. Bahelah. HIV testing in patients with chronic diseases. Abstract presented at the annual conference of American Public Health Association, Oct 24-28, 2020.
- **7. S. Banik**, G.Marshall, D. Esty. (2019). Body image and sexual satisfaction among a sample of transgender women in Ohio. USPATH Conference, Nov 2019
- **8.** Deb Esty, Ginger Marshall and **S. Banik**. (2018). Perceptions of body image among transgender women: Preliminary findings. International LGBTQ Psychology Conference, ICAP, Montreal, June 25-27, 2018
- **9. S. Banik**, N. Abdullah, P. Fragassi, N.Fernandes, N.Abhughali (2017)."Hepatitis Crelated knowledge and attitudes among drug using adolescents. Accepted for presentation at American Public Halth Association (APHA) Annual Meeting, Nov 4-9, Atlanta.
- **10. S. Banik,** Ankur Srivastava, Shruta Mengle, Alpana Dange, Vivek Anand, and Hemangi Jerajani (2017). Targeting community vs individual: Implications for HIV prevention efforts among male-to-female transgender (Hijras) in India. To be presented at American Public Health Association (APHA) Annual Meeting, Nov 4-9, Atlanta

- **11. S. Banik,** W Bockting, S. Mengle, A.Dange, V. Anand. (2016). Substance use and its context among hijras, a subgroup of male-to-female transgender women,in Mumbai, India. World Professional Association for Transgender Health (WPATH) biennial symposium, Amsterdam, 17-21 June, 2016.
- **12. S. Banik,** E. Coleman, W.Bockting, M. Padilla, M. Allen, V. Anand, S. Mengle, A. Dange. (2016). Negotiating gender identity and expression across cultures: Implications for Health and wellbeing. Mini symposium panel, World Professional Association for Transgender Health (WPATH) biennial symposium, Amsterdam, 17-21 June, 2016
- **13. S.Banik**, S. Mengle, A. Dange, W.Bockting, V. Anand, A Row Kavi, H. Jerajani, A. Srivastava, B. Horton, M. Sivasubramanian. (2016). Exploring provider-related characteristics to improve healthcare among third gender individuals in India. To be presented at the American Public Health Association Annual Conference, October, 2016.
- **14.** J.Bowling, B.Dodge, **S.Banik**, C. Kwok, E. Bartelt, S, Mengle, L. Guerra-Reyes, D. Hensel, D. Herbenick, S. Sanders, and V. Anand (2016). Social contexts and health needs of sexual minority women in Mumbai, India. To be presented at American Public Health Association Annual Conference, October, 2016.
- **15.** J. Bowling, B.Dodge, **S.Banik**, S, Mengle, and V. Anand. (2015). Social contexts and health needs of sexual minority women in Mumbai, India. Presented at the American Public Health Association Annual Conference, November, 2015.
- **16.** V.Caraffi, **S.Banik,** A Leppla and P. Fraggassi. (2014). A Comunity based partnership to address Opiate Epidemic in Northeast Ohio American Public Health Association's (APHA) 142nd Annual Meeting, Nov 2014, New- Orleans.
- 17. S.Banik, V.R Anand, A. Srivastava, S. Mengle, A. Dange, L.E. Fisher, H.R. Jerajani. (2014). Role of Gender Transition Services in HIV prevention among male- to- female Transgenders in India: Preliminary findings. American Public Health Association's (APHA) 142nd Annual Meeting, Nov 2014, New- Orleans.
- **18.** Yaa, O.B. and **S. Banik**. (2014) Alternative and Complementary Health Practices among Ghanaian Immigrants in NewYork City. American Public Health Association's (APHA) 142nd Annual Meeting, Nov 2014, New Orleans.
- **19.** Feairheller, A., and **S. Banik**. (2014). Assessment of risk perception and prevalence of prescription opiate use on a Midwest college campus. American Public Health Association's (APHA) 142nd Annual Meeting, Nov 2014, New- Orleans.

- **20.** Feairheller, A., and **S. Banik**. (2014). Evaluation of syringe exchange program in Cleveland, Ohio: Preliminary findings. American Public Health Association's (APHA) 142nd Annual Meeting, Nov 2014, New Orleans
- **21.** B. Dodge, J. Bowling, **S. Banik**, M. Sivasubramanian, V.Schick, V.Anand, M Reece. Bisexual Men in Mumbai, India: Sexual Behavior, Condom Use, and the Need for Targeted HIV/STI Interventions. Society for the Scientific Studies on Sexuality (SSSS), Annual Conference, Omaha, 2014.
- **22.** B.Dodge, **S. Banik**, M.Subramanian, V.Schick, J.Bowling, R.Hubach, V.Anand. (2014). Sexual Behaviors and Condom Use among Behaviorally Bisexual Men in Mumbai, India: Priorities for HIV/STI Prevention. American Public Health Association's (APHA) 142nd Annual Meeting, Nov 2014, New- Orleans.
- **23. S.Banik,** A.Srivastava, M.Setia, A.Anand, L.E.Fisher, H.R.Jerajani, W.Bockting. (2013). Healthcare Providers' Attitudes towards Transwomen: Implications for HIV Prevention in Mumbai, India. GLMA Annual Conference, Denver, Sept, 2013.
- **24.** Lombardi, E. **S. Banik,** J. Zuber, K.Mitchell. (2013). Questions to identify gender diversity. GLMA Annual Conference, Denver, Sept, 2013
- **25.** B.Dodge, **S. Banik**, V.Anand, M.Setia, J. Bowling, M. Reece. (2013) Sexual Health among bisexual men in Mumbai, India. HIV/AIDS Section Chair's Special Session. American Public Health Association's (APHA) 141st Annual Meeting, Nov 2013, Boston.
- **26.** Feairheller, A., and **S. Banik. (2013).** Barriers to using telemedicine for preventing mental illness in rural Maine. American Public Health Association's (APHA) 141nd Annual Meeting, Nov 2013, Boston
- **27.** Hood, R., T. Steinc, A. Vidika, S. Nath, L. Nath, **S. Banik**, J. Romeo, and T. Cook (2013), Self-reported health status, and barriers to self-management of chronic disease in an underserved community in rural Maine: Preliminary findings. American Public Health Association's (APHA) 141nd Annual Meeting, Nov 2013, Boston.
- **28.** Gaynier, L., S.Slane, L. E.Fisher and **S.Banik**. (2012). The effect of Stereotype Threat on Reported Medical History. Abstract Presented at the National Conference on Reducing Health Disparities. National Institute of Minority Health and Disparities (NIMHD), NIH. Washington D.C.

- **29. S. Banik,** .LE Fisher, M.Setia, V.Anand, H. Jerajani. (2012). Discrimination, Depression and HIV risk among Transgenders in India: Preliminary Report. Society for the Scientific Studies on Sexuality, Mid Continen & Eastern Region Conference. Bloomington, I.U., March, 2012
- **30.** S. **Banik,** LE Fisher, M Setia, V Anand, H. Jerajani. (2011). Discrimination, depression and HIV risk among transgenders in India: Preliminary report. Society for the Scientific Studies on Sexuality (SSSS), Houston
- **31. Banik. S.**, J. Moon-Howard, L. E. Fisher, M.Schuenemeyer. (2011). Developing HIV prevention program in multicultural church setting: Preliminary findings from CBPR study. International AIDS Impact Conference, Santa Fe, Sept.,2011
- **32. Banik, S.**L.E. Fisher, M. Setia, V.Anand, H. Jerajani. (2012). Effect of discrimination on depression and HIV risk among Transgenders in India: Preliminary Report.
- **33. Banik, S.** L.E.Fisher, J.Cline, A.Avery and J. Clochesy. (2011). Living with a roommate: relationship factors, infedility, and HIV risk among gay couples. Society for the Scientific Studies on Sexuality (SSSS) Annual Conference, Houston, Nov, 2011.
- **34. S. Banik,** L.E.Fisher, J. Cline. (2014). Perceived Need for and Response to HIV Prevention among Gay and Bisexual Men in Northeast Ohio: Preliminary Findings from a CBPR Study. Society for the Scientific Studies on Sexuality (SSSS) Annual Conference, Houston, Nov, 2011.
- **35. Banik. S.,** J. Romaniuk, and G. Richardson. (2011). Strategies to engage homeless veterans in HIV prevention: A qualitative study in Cleveland. Society for the Scientific Studies on Sexuality (SSSS) Annual Conference, Houston, Nov,2011.
- **36. Banik,S.**, L.E.Fisher, S.L.Welles, M.W.Ross and D. Allenworth-Davies. (2008). Is Internet a viable option for HIV/STIs prevention in Non-western Countries? Preliminary findings from India. The Society for the Scientific Study on Sexuality (SSSS) Midcontinent and Eastern Region Joint Conference, Cleveland, May15-17.
- **37. Banik, S**. & L.E.Fisher. (2007). Gender differences in heterosexism in Contemporary India. Paper presented at the Conference "The future of sexuality Research: Methodological to Social Policy Innovations", The Kinsey Institute, Bloomington; April, 9-11.
- **38. Banik,S.**, L.E.Fisher, S.L.Welles, M.W.Ross and D. Allenworth-Davies. (2007). Comparison of Demographics, Identity and Sexual behavior of MSM in India recruited through Internet and Outreach method. Paper presented at the Conference

- "The future of sexuality Research: Methodological to Social Policy Innovations", The Kinsey Institute, Bloomington; April, 9- 11, 2007.
- **39. S.Banik** & L.E.Fisher. (2007). Demographics, Sexual orientation and sexual behaviors of middle aged and elderly samples of Men who have sex with men in urban India recruited through conventional outreach methods. Presentation at 135th Annual APHA Meeting, 3-7th Nov, Washington DC.
- **40.** Allensworth-Davies D, **Banik S**, Welles, S.L, Fisher L, Ross, M.W. (2007). Challenges of internet survey research among men who have sex with men. Presented at 135th Annual American Public Health Association Annual Meeting, 3-7th Nov, Washington DC.
- **41. S.Banik**, L.E.Fisher, M.W.Ross, S.Welles and D.Allenworth-Davies. (2007). Internet and MSM in India. Poster Presented at College of Science Research Day at Cleveland State University, Ohio.
- **42.** Welles, S.L., M. W. Ross, **S. Banik**, L. E. Fisher, R. E. Kachur, M. McFarlane, C. Rietmeijer, & D. Allensworth-Davies (2007). Contrasts of Demographics and Sexual Behaviors between Indian and U.S. Internet Samples of Men Who Have Sex With Men. Presented by Co-author at International AIDS-IMPACT Meeting in Marseille, France, 2nd-5th July.
- **43.** L.E. Fisher and **S. Banik**. (2007). Heterosexism among U.S. college students. Poster Presented at College of Science Research Day at Cleveland State University, Ohio.
- **44. S.Banik** & Fisher, L.E. (2005). Love in the Dark: A psychosocial survey of MSM in contemporary India. Paper presented at the 2005 Eastern conference of the Society for the Scientific Study of Sexuality, November 2--5th, Atlanta, Georgia.
- **45.** Fisher, L.E, & **Banik**, **S**. (2005). College major and heterosexism revisited under more controlled conditions. Paper presented at the 2005 Western conference of the Society for the Scientific Study of Sexuality, San Francisco, California, 12-15thMay.

VII. RECENT INVITED PRESENTATIONS

1. Tools to improve public health teaching pedagogy among Ph.D. students. The University of Texas Houston, School of Public Health. Ph.D. Program Grands Round, December 7, 2021

- 2. The Impact of the COVID-19 Pandemic on Sexual Behaviors: Findings from a National Survey in the United States. Department of Family Medicine and Community Health Webinar, University of Minnesota Medical School, January 13.
- 3. Intersectional Stigma and Health among sexual and gender minority communities in India and Nepal. Case Western Reserve University, Women Health Course, MPH program, April 15, 2021.
- 4. Addressing transphobia among Healthcare providers in India. Findings from SHAKTI intervention. 1st Public Health Symposium on LGBTI Health, March, India: 7 to 9, 2019, PGMRI, Chandigarh
- 5. HIV risk & prevention needs among SGM community: Understanding the role of Intersectionality. Heritage College of Osteopathic Medicine, Grands Round: March 13, 2019
- 6. Sexual health needs of gender and sexual minority adults. Cleveland Clinic Foundation Community day celebration, Lakewood Health Center, October 27, 2019
- 7. Addressing Population Health for better clinical outcomes: Current status and future perspectives: The Metro Health Systems Leadership Council, August, 2018
- 8. Sexual Health across cultures. Panel discussion, More Hose School of Medicine, April 28,2017
- 9. Research on Intersectional Stigma: Challenges and New Approaches (Banik, S; M.Elafros and J. Turan). Panel discussion, NIH, June 5 to 6, 2017
- 10. HIV & Global Health (Health Disparities). Case Western Reserve University, Health Disparities Graduate Course. in Oct, 2017-Present
- 11. Global Perspectives on Sexual Health among Diverse Samples of Men Who Have Sex with Men (MSM) and Men Who Have Sex with Both Men and Women (MSMW). 141st Annual Meeting of American Public Health Association (APHA). HIV/AIDS Section Chair's Special Session: Nov, 2014, Boston
- 12. HIV & Global Health (Health Disparities). Case Western Reserve University, Health Disparities Graduate Course. in Oct, 2017-Present
- 13. Invited to speak at Benjamin Rose Conference entitled *LGBT Older Adults: Supporting Their Unique Health and Social Needs.* [Part of the Services & Advocacy for LGBT Senior(SAGE), Cleveland conference] Oct, 2016
- 14. BWU, Faculty Development Committee, "Pizza with Professor" series talk, April, 2016
- 15. Speaker for Health Careers Exploration Week, BWU, 20015, 2016

- 16. Banik S. Sexual & gender minority and global Health. Lecture given at the Health Disparities Graduate Course, Case Western Reserve University (CWRU). August, 2014, Cleveland
- 17. Banik S. (2014). Global Health & Disparities: HIV among sexual and gender minorities in India. Lecture given at the Health Disparities Graduate Course, Case Western Reserve University (CWRU). August 2014, Cleveland.
- 18. Banik S. (2014). Transphobia and HIV stigma among healthcare providers in India: Implications for intervention. Health Service Research Seminar. Metro Health Medical Center, Cleveland. March 2014.
- 19. Banik, S. (2014). Basics of Public Health Research & Practice. Padua Franciscan High School Med-track program.
- 20. Banik. S. (2013). Community based participatory research (CBPR) with Passamaquoddy American Indians in Maine. Lecture given at the Health Disparities Graduate Course, Case Western Reserve University (CWRU). August, 2013, Cleveland.
- 21. Banik S. (2013). HIV disparities experienced by transgender in India. Health Disparities Graduate Course, Case Western Reserve University (CWRU). Nov, 2013, Cleveland.
- 22. Banik S. (2012). Culture, Aging and Sexuality. Ph.D. Program in Adult development and Aging. Cleveland State University. Doctoral level seminar course. Cleveland, OH
- 23. Banik S. (2011). Health Disparities in the U.S. Baldwin Wallace University Division of Business. Graduate Course (MBA) in Healthcare Management. Berea, OH.
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