DEPARTMENT OF HEALTH SCIENCES · BOSTON UNIVERSITY 635 COMONWEALTH AVE., BOSTON 02215

EBOKEEFE@BU.EDU

CURRENT POSITION:

Professor, Department of Health Sciences, Boston University, 2004- Present

Associate Editor, Frontiers in Public Health, Epidemiology, 2013 - Present

Governing Councilor, American Public Health Association, 2016 - Present

EDUCATION:

MD, MB, BCh, BAO, LRCP&SI

Royal College of Surgeons in Ireland (1979)

Post-Doctoral Fellowship, Immunology & Allergy

Duke University, (1988 – 90)

MASTER OF PUBLIC HEALTH (MPH)

University of Massachusetts (1998)

LICENSURE AND CERTIFICATION:

MEDICAL LICENSURE

Commonwealth of Massachusetts Board of Registration in Medicine (1992-Present)

MEDICAL BOARD CERTIFICATION

American Board of Pediatrics

(1986 - Present)

PEER REVIEWED PUBLICATIONS: [Recent 2010- Present]

Soni A, Fahey N,O'Keefe EB, ..et al. RAHI (pathfinder) – SATHI (partnership): The Evolution of a Trainee-led International Initiative into a Multidisciplinary Collaborative Program of Medical Research and Education. *Glob Heal Sci Pract*. 2016;12 (In Press). doi:http://dx.doi.org/10.9745/GHSP-D-16-00190.

Soni A, ...O'Keefe E et al.. (2016) Association of common mental disorder symptoms with health and healthcare factors among women in rural Western India: results of a cross-sectional survey. *BMJ Open* July 9, 2016

Soni A, ...O'Keefe E et al (2016) Are there two types of Suicidal Ideation among Women in Rural India? *Annals of Global Health*. Published May 19 2016.

Fahey N...O'Keefe E, et al. (216) Higher levels of education mitigate the relationship between perceived stress and positive screening for common mental disorders among women in rural India: Results of a cross-sectional study. *Annals of Global Health*. Published April 6, 2016

Eileen B. O'Keefe, Jeremy P. Meltzer, Traci N. Bethea. Health disparities and cancer: Racial disparities in cancer mortality in the United States: 2000-2010. (2015) *Frontiers in Public Health (Epidemiology)* April 15, 1-15 doi 10.3389/fpubh.2015.00051

Soni A, ...O'Keefe EB et al. (2014) Differential in Healthcare Seeking Behavior of Mothers for Themselves Versus Their Children in Rural India: Results of a Cross Sectional Survey *Int Public Health J* 2014;6(1):57-66

Margaret J. Giannini, Eileen O'Keefe et al. (2010) Understanding suicide and disability through three enabling conditions; intellectual disability, spinal cord injury and multiple sclerosis. *Disability and Health Journal*, (2010) 3 (2): 74-78. PMID: 21122771. View in: PubMed

Eileen O'Keefe, Successful Practices in Undergraduate Public Health Programs. *Boston University's Health Science major (BS Health Science, BA/MPH& BS/MPH (Dual Degree Programs) and Public Health Minor.* Association of American Colleges and Universities (AAC&U) *Healthy People 2020 and Education for Health.* http://www.aacu.org/public_health/CaseStudies.cfm

PUBLISHED CONFERENCE PROCEEDINGS:

Eileen B. O'Keefe, MD, MPH "An evidenced based, public health approach to bullying prevention". Conference Proceedings: Empowering Schools, Communities and Families to Stop Bullying". *Boston, June 8, 2010.* http://www.ma4sbhc.org/

School Dropout as a Public Health Concern. Forum Report. *Avoiding the Dropout Danger Zone: Creating a Collaborative Action Zone.* Proceedings from February 25, 2009. Boston, Massachusetts

CONFERENCE PRESENTATIONS: [Recent 2010- Present]

RAHI (*pathfinder*) – SATHI (*partnership*): The Evolution of a trainee-led international initiative into a multidisciplinary collaborative program of medical research and education. 1st Prize Award Science and Practice, Consortium of Universities for Global Health (CUGH) meeting San Francisco April 2016.

Higher Level s of Education Mitigate the Relationship between Perceived Stress and Positive Screening for Common Mental Disorders Among Women in Rural India. Fahey N⁵ Soni A, Consortium of Universities for Global Health (CUGH) San Francisco April 9-11 2016

Healthcare expenditure, quality and accessibility as differentials in health-seeking behavior among women in rural India. American Public Health Association, Boston, Nov 3-6, 2013

Developing Student Team Work and Writing Skills through an Interdisciplinary Global Health Course. Linking Public Health Education and LEAP. Undergraduate Education for Public Health Summit, Association of Schools and Programs of Public Health (ASPPH). Boston Nov 2, 2013

Differential in Health Care Seeking Behavior of Mothers for Themselves Versus Their Children in Rural India. Congress of European Academies of Pediatric Societies (EAPS), Istanbul Turkey, October 8, 2012.

Lack of parental involvement. Significance of this and other social factors on student academic achievement, based on educator role, district classification and district poverty. American Public Health Association, San Francisco. October 27-31, 2012

Undergraduate Public Health Education: Lessons from the Trenches. American Public Health Association, San Francisco. October 27-31, 2012

Health and Social Inhibitory Factors to Academic Achievement: A Survey of School Principles. American Public Health Association Annual Meeting, Washington DC Nov.2011

Health and Academic Achievement: Perceptions of educational administrators. Boston University School of Public Health Poster Session. July 2011

School Based Health Centers' Role in Addressing High School Dropout. Meeting: American Public Health Association, Denver CO, Nov 6-10, 2010

Health and academic achievement: A survey of educator attitudes and perceptions. American Public Health Association, Denver CO, Nov 6-10, 2010. **Research Poster Award**

Improving outcomes of rehabilitation treatments for traumatic brain injury: The development of an online database. American Public Health Association, Denver CO, Nov 6-10, 2010.

Policy and Advocacy: What's Their Take? School Committee Members and School Superintendents Perceptions on Academic Achievement. National Association for School Based Health Care Annual Convention Arlington, VA, June 17 – 20, 2010

"An evidenced based, public health approach to bullying prevention". *Conference:* "Empowering Schools, Communities and Families to Stop Bullying". Boston, June 8, 2010.

Undergraduate Health Science Major: incorporating study abroad into the curriculum. Dublin City University, Dublin, Ireland May, 2010

MEDIA REPORTS

Chronicle of Higher Education (2009) Study Abroad Programs Diversify as Their Popularity Grows, Interview, November 16, 2009

BU Today (03/08/2013) Helping Women in India without Leaving Boston.

Bostonia (Winter/Spring 2013) Helping Women in India without Leaving Boston

Inside Sargent 2012-2013 Helping Women in India without Leaving Boston

BU Today (2010) Collaborative Effort to Bring Better Health Care to Schools. Sargent College Joins School Based Health Center awareness Day at State House April, 2010.

Inside Sargent (2005) New Undergraduate Health Science Degree

HONORS and **AWARDS**:

| Science and Practice Award, Consortium of Universities for Global Health | (2016) |
|--|--------|
| Dean's Summer Research Scholarship, Boston University | (2014) |
| Dean's Summer Research Scholarship, Boston University | (2013) |
| Grants for Undergraduate Teaching Award, Boston University | (2013) |
| Dean's Summer Research Scholarship, Boston University | (2012) |
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Certificate of Recognition, Successful Practices in Undergraduate Public Health

| Association for Prevention Teaching and Research (APTR) | (2011) |
|---|--------|
| Dean's Summer Research Scholarship, Boston University | (2011) |
| Dean's Summer Research Scholarship, Boston University | (2010) |
| Faculty sponsor, Allen R Myers Fellowship in Disability Studies | (2010) |
| Research Poster Award, American Public Health Association | (2010) |

RESEARCH PROGRAM DEVELOPMENT:

India Research and Outreach Initiative. Collaboration with Charotar Arogya Mandal, Gujarat, India. Community health initiative http://www.bu.edu/indiaroi (2011-present)

Community Participatory Research lab to promote engagement of community organizations in public health research. http://people.bu.edu/ebokeefe/ (2007- present)

EDUCATIONAL ADMINSTRATION & LEADERSHIP

Governing Councilor, American Public Health Association, (2016 – Present)

Associate Editor, Frontiers in Public Health – Epidemiology (2013-2016)

Program Director, Health Science Program (2004 – 2016)

Led successful development of new undergraduate major

Faculty Council Representative, Boston University (2014- Present)

Institutional Review Board, Boston University (2012- Present

2005 - 2010)

Chair, Sargent College Faculty Council (2008 – 2010)

STUDY ABROAD GLOBAL HEALTH PROGRAM DEVELOPMENT

Dublin Health Science Internship Program (2008)

Washington DC Health Policy Program (2013)

Ghana Global Health Program (2016)

COURSES TAUGHT:

SAR HS 151 Introduction to Health Professions

SAR HS 210 Introduction to Critical Inquiry

SAR HS 300 Epidemiology

SAR HS 405 Health Science Practicum

SAR HS 463 Global Health: Beyond Germs and Genes

SAR HS 470 Topics in Public Health

PROFESSIONAL SERVICE

NATIONAL/INTERNATIONAL

Governing Councilor, American Public Health Association, (2016 – Present)

Associate Editor, Frontiers in Epidemiology (2013 - Present)

External Reviewer, Health Science Program, Drexel University (2014)

Abstract reviewer CU Expo. International conference. University-Community Based Research Collaborations Conference (2012)

Abstract Reviewer, American Public Health Association Annual Meeting (2010 - Present)

Task Force member Undergraduate Public Health Learning Outcomes. Association of Schools and Programs in Public Health (ASPPH) /Association of American Colleges and Universities (AAC&U) (2009 - 2011)

Chair, Traumatic Brain Injury Evidence Based Practice Expert Panel (2011 - 2012)

Advisory Board member Traumatic Brain Injury Resource Optimization Center

(2008 - 2012)

INSTITUTIONAL PROFESSIONAL SERVICE

Member, Boston University Council Committee on Faculty Policies (2016- Present)

Member, Boston University Faculty Council (2014- Present)

Member, Boston University Institutional Review Board (2005 – 2010, 2012- Present)

Chair, BU College of Health & Rehabilitation Sciences, Faculty Council (2008- 2010)

Member, BU College of Health & Rehabilitation Sciences, Administrative Advisory Council (2008 - 2015)

Member, Boston University. Undergraduate Public Health Steering Committee (2009- Present)

Member BU College of Health & Rehabilitation Sciences, Metrics Committee (2011)

Chair, Health Sciences Department Faculty Search Committee

(2007, 2011, 2014, 2015)

Member, College of Health & Rehabilitation Sciences Undergraduate Education Committee (2004 – 2008)

Member, BU International Programs Health Programs Committee (2007 - 2010)

Chair, Health Science Program Curriculum Committee (2004 – 2008)

PROFESSIONAL EXPERIENCE

| Clinical Professor, Department of Health Sciences Boston University, Boston, MA | (2014 – Present) |
|---|------------------|
| Clinical Associate Professor, Department of Health Sciences Boston University. Boston, MA. | (2004- 2014) |
| Program Director, Department of Health Sciences Boston University, Boston, MA | (2004 – 2016) |
| Interim Department Chair, Department of Health Sciences Boston University | (2005-2006) |
| Epidemiologist, Public Health Program Planning, Design & Evaluation Northampton, MA 01061-0136 | (2001 –2003) |
| Adjunct Professor, Department of Public Health University of Connecticut School of Medicine, Framingham | (2002 - 2003) |
| Adjunct Professor, Physician Assistant Department Massachusetts College of Pharmacy, Boston, MA | (2001 - 2003) |
| Senior Scientist, Institute for Outcomes Research and Evaluation Hartford Hospital, Hartford, CT. | (1999 - 2001) |
| Program Consultant, Evaluation/Outcomes Research Department of Continuing Education, Baystate Medical Center, Springfield, MA | (1997- 1998) |
| Postdoctoral Fellow, Allergy & Immunology Duke University Medical Center, Durham, NC | (1988 - 1990) |
| Physician/Pediatrics, Aroostock Medical Center Presque Isle, Maine | (1984 - 1985) |
| Physician/Pediatrics, Springfield Pediatric Associates Springfield, Vermont | (1983 - 1984) |

PUBLIC HEALTH PROJECTS

Public Health Assessment and Health Planning Projects (2000 – 2002):

Teen Pregnancy Prevention and Healthy Adolescent Sexuality Report,
East Hartford Department of Public Health, CT (June 2002)

City of Hartford's HIV/AIDS Surveillance Report 2001

Hartford Homeless Health Survey 2002 (Design and funding)

Hartford's Immigrant/Refugee Health Survey (Design and funding)

National Association of City & County Health Officials, Hartford CT (2000 – 2001)

Hartford Health Survey 2000

Hartford Homeless Health Survey 2000

Hartford's Community Health Profile 2000

Public Health Outcomes Evaluation Projects: (1999 – 2003)

Clinical Auditor, Hartford Ryan White Program (2002 - 2003)

Hartford's Asthma Management Plan. (2000-2001)

Lead Paint Hazard Control in Residential Housing (2001)

Hartford's Community Health Care Initiative. (2000-2001):

Maternal and Infant Outreach Program

Child Development

Hartford's HUSKY Outreach Program

Diabetes Outreach & Access to Quality Care Program. (1999-2001)

GRANT FUNDING

To assess the prevalence of depression, and its correlation with socio-demographic factors among women in rural villages in Gujarat India. Boston University Dudley Allen Sargent Award. (2013 – 2014) \$7,000

Revision and Further Development of SAR HS 363. Grants for Undergraduate Teaching and Scholarship Program (GUTS) Boston University (2013). \$1,400

To assess the prevalence of depression, and its correlation with socio-demographic factors among women in rural villages in Gujarat India. Boston University Dean's Summer Scholarship. (2013) \$9,400

Significance of health and social factors on student academic achievement in middle school and high school. Boston University, Dean's Summer Scholarship 2012 \$8,900

Assessment of Women's Health in Villages of Gujarat India. Boston University Dudley Allen Sargent Award. (2011 – 2013) \$6,900

To assess school principals' perceptions on health and social factors which impact academic achievement and specific challenges to addressing students' social and emotional needs. Boston University Dean's Summer Scholarship. (2011) \$8,000 To assess School Based Health Centers' role in addressing health risks associated with high

school dropout. Boston University Dean's Summer Scholarship. (2010) \$8,000

Allen R. Meyers Fellowship in Disability Studies. Boston University School of Public Health. Research assistant sponsor. (2010) \$2,000

Preventive Health Block Grant, City of Hartford Health Department (2000-2001) \$45,560

Preventive Health Block Grant, City of Hartford Health Department (2001-2002) \$43,250

Hartford's Community Health Care Initiative (evaluation component) (2001) \$20,000.

Program Evaluation Protocol for Lead–Based Paint Hazard Control in Privately-Owned Housing in Hartford (2001) \$40,000