

Summary of CV**Current Positions**

- Susmita and Subroto Bagchi Professor and Founding Dean, School of Public Health, Ahmedabad University
- Founding Director, Sahyog Centre for Promoting Health, Jointly initiated by Ahmedabad University and SEWA
- Adjunct Full Professor, Dept. of Epidemiology, Harvard T. H. Chan School of Public Health (HSPH)

Education

- Doctor of Science in Epidemiology - Harvard School of Public Health (HSPH)
- Master of Science in Biostatistics - HSPH
- Board Certified Diplomat - American Board of Dental Public Health
- Bachelor of Dental Surgery (equivalent to DMD/DDS) - Nair Hospital Dental College, Mumbai, India

Research (H-Index 66)

- Continuously funded (1995 to 2023). Funding sources include several entities of the National Institutes of Health (several R01 and other grants), Florida Dept. of Citrus, Centers for Disease Control and Prevention, Puerto Rico Government
- Over 130 peer reviewed manuscripts in journals including JAMA, New England Journal of Medicine, Frontiers in Public Health, Circulation and Diabetes Care
- Attained a perfect score as Principal Investigator of an NIH U01 grant proposal titled “PEARLS: Pregnancy and EARly Lifestyle Improvement Study
- LIFE-Moms consortium’s steering committee member; Member of TOPCHILD consortium
- PI of “SOALS: San Juan Overweight Adults Longitudinal Study”; extensive data and biospecimens facilitated six NIH funded ancillary studies and scope for more
- Selected as AADR fellow in the first year of the program
- Reviewer for several NIH study sections, and numerous international agencies
- Member of Data and Safety Monitoring Committee for NICHD consortia for clinical trials

Teaching and Mentoring

- Awarded two NIH training grant renewals as Co-Director of Oral Epi Doctoral Program at HSPH
- Taught both methodological and substantive courses to Master’s and Doctoral students
- Taught UNIX and Shell Programming to Engineering students
- Awarded NIH mentoring grant. Large flow of mentees from high school students to full Professors. One mentee is a Dean, and several mentees are leading departments or independent research grants
- Member of HSPH MPH-EPI committee
- Fogarty Global Health Training consortia Puerto Rico liaison and member of diversity committee
- Mentoring interdisciplinary student projects at Ahmedabad University
- Developed PhD programme in Epidemiology, Ahmedabad University

Translation and Dissemination

- Leading teams to creatively translate and disseminate no-cost, low-cost or cost-saving modifiable factors and evidence-based interventions to improve health and wellness globally.
- Initiated a novel physical activity global movement “VMove” (www.vmovement.com) to help people and organizations move “CreActively” throughout the day. Medical Schools, APHA, NNPHI, Indian Institute of Management, and American Heart Association
- Led a multidisciplinary project “PREPARE”, and a summit with government, academic, industry and non-profit leaders to improve disaster preparedness at individual, organizational and community levels
- Led two funded COVID-19 projects spanning surveillance, etiologic factors, and health promotion
- Research findings and health promotion messages disseminated through media including Newsweek, Prevention, and CNN
- Various initiatives at Ahmedabad University and Sahyog

Leadership and Interdisciplinary Collaborations

- Dean, School of Public Health, Ahmedabad University
- Director, Sahyog Centre for Promoting Health
- Director, Center for Clinical Research and Health Promotion and NIH Endowed Chair (UPR)
- Interdisciplinary collaborations including Univ. of California at Los Angeles, Univ. of Alabama at Birmingham, Lund University in Sweden, Kaivalyadhama Yoga Center in India & Yale University
- Served as President and Councillor, International Association of Dental Research Nutrition Group
- Served as consultant to WHO, CDC, Unilever and as Adviser to American Dental Association
- Advisory Board Member, Center for Climate, Health and Equity, American Public Health Association
- Editor-in-Chief, Frontiers in Oral Health (team of over 1000 Specialty/Associate/Review Editors)

ACADEMIC APPOINTMENTS

Dates	Title	Unit	Institution
2023-	Susmita and Subroto Bagchi Professor of Public Health and Dean	School of Public Health	Ahmedabad University
2024-	Director	Sahyog Centre for Promoting Health	Joint Centre (Ahmedabad University SPH and SEWA)
2005-	Adjunct Professor	Epidemiology	Harvard T.H. Chan School of Public Health
2007-2023	NIH Endowed Chair, Professor and Director	Center for Clinical Research & Health Promotion	University of Puerto Rico (UPR) Medical Sciences Campus
2005-2007	Professor and Director	Division of Dental Public Health	University of Puerto Rico
2005-2010	Adjunct Professor	Oral Health Policy & Epidemiology (OHPE)	Harvard School of Dental Medicine (HSDM)
2003-2005	Associate Professor (Secondary)	Epidemiology	Harvard School of Public Health
2002-2005	Associate Professor	OHPE	Harvard School of Dental Medicine
1997-2003	Secondary Assistant Professor	Epidemiology	Harvard School of Public Health
1996-2002	Assistant Professor	OHPE	Harvard School of Dental Medicine
1995-1996	Instructor	OHPE	Harvard School of Dental Medicine
1993-1995	Postdoc Fellow	OHPE	Harvard School of Dental Medicine
1992-1993	Clinical Instructor	OHPE	Harvard School of Dental Medicine
1989-1992	Staff Associate	Biostatistics	Forsyth Dental Research Center, Boston

EDUCATION

Dates	Discipline	Degree	Institution
1993-1995	Epidemiology	Sc.D.	Harvard School of Public Health
1995	Dental Public Health	Certificate in Dental Public Health	Harvard School of Dental Medicine
1989	Biostatistics	M.S. Biostatistics	Harvard School of Public Health
1982	Dentistry	Bachelor of Dental Surgery (DDS equivalent)	Bombay University, India

POSTDOCTORAL TRAINING

Research Fellowships

Dates	Field	Place of Training	Title
1993-1995	Epidemiology	HSDM and HSPH	Postdoctoral Dentist Scientist Awardee
1993-1995	Dental Public Health	Harvard School of Dental Medicine	Dental Public Health Residency

Internships and Residencies

Dates	Specialty	Hospital
1982-1983	Periodontology Internship	Nair Hospital Dental College

HOSPITAL/AFFILIATED INSTITUTIONAL APPOINTMENTS

Dates	Title	Hospital/Institution
1982-1983	Dental Surgeon	Dr. Chen's Clinic, Bombay, India
1983-1984	Dental Surgeon	Dr. Daftary's Clinic, Bombay, India
1985-1988	Dental Surgeon	St. Beatrice Hospital, Nigeria

LICENSURE AND CERTIFICATION

Date	Type of license or certification
1999	Board Certified Diplomat, American Board of Dental Public Health
1983	Maharashtra State Board of Dental Examiners

CE COURSES (attended)

2018	Certified in Public Health Exam Review course
2019	NIH course on Introduction to Implementation Science
2021	Contributed to and attended APHA's Climate, Health and Equity Speakers Bureau Training

OTHER ACADEMIC APPOINTMENTS (including visiting appointments)

Dates	Title	Department	Institution
1991-1993	Instructor	Software Engineering	Northeastern University, Boston
1992-1993	Visiting Staff Associate	Biostatistics	Forsyth Dental Center
1992-1994	Consultant	Normative Aging Study	Boston University
1993-1995	Consultant	Biostatistics	Forsyth Dental Center
1993	Statistical Consultant	Dermatology Department	Boston University
1997	Scientific Consultant	Research & Development	Colgate Palmolive Company
2003	Research Appointment	Chronic Disease Prevention	CDC
2003-2004	Consultant	Research & Development	Unilever International, UK
2007-2009	Consultant	SBIR grant	Biomedical Development Corp.
2014-2016	Consultant	N/A	PeriRx, LLC
2019	Key Opinion Leader	Research & Development	Medopad, UK

MAJOR ADMINISTRATIVE RESPONSIBILITIES

Date	Position Title	Department/ Institution
1995-1996	Acting Program Director	Harvard Program in Oral Epidemiology (HSDM & HSPH)
1996-1998	Associate Program Director	Harvard Program in Oral Epidemiology (HSDM & HSPH)
1998-2005	Program Director	Harvard Program in Oral Epidemiology (HSDM & HSPH)
1995-1996	Dept. Representative	Committee on Post-Doctoral Education, HSDM
1995-1996	Dept. Representative	Research Committee, HSDM
1995-1996	Committee member	Committee to define research requirements for the new four-year dental curriculum, HSDM
1999-2005	Advisory Board	Dental Public Health Residency Program, HSDM
2002-2003	Task force member	Task force on research and education, HSDM
2004-2005	Member, Standing Committee on Human Studies	Harvard Medical School, Institutional Review Board
2006-2010	Member of Advisory Committee	Masters' in Clinical Research, UPR
2007-2023	NIH Endowed Chair and Director	Center for Clinical Research & Health Promotion
2019	Member of committee to select the Dean	University of Puerto Rico School of Dental Medicine
2023-	Dean	Ahmedabad University School of Public Health
2023-	Advisory Board	Centre for Inter-Asian Research, Ahmedabad University
National Responsibilities		
2001-2005	Co-Instructor	National Dental Public Health Boards Preparatory Course
2003-2007	Expert Panel member	CDC and American Academy of Periodontology advisory committee to develop measures for periodontal disease surveillance
2017	Abstract Reviewer	APHA, Public Health Education & Health Promotion

2017	Abstract Reviewer	APHA, Diverse Topics in Public Health
2017	Program Committee	APHA, Physical Activity Section
2018	DSMC Committee Member	Neonatal Research Network's (NRN) Data and Safety Monitoring
2018	Scientific Sessions Moderator	APHA (Epidemiology, Physical Activity, and Public Health Education and Health Promotion Sections)

International Responsibilities

2000-2001	Director	International Association of Dental Research, Behavioral Science & Health Services Group
2001-2006	Vice President / President / Councilor	International Association of Dental Group Research, Nutrition

PROFESSIONAL SOCIETIES

Date	Role	Society Name
1988	Member	American Statistical Association
1992-	Member	International Association of Dental Research (IADR)
1996	Member	Society for Epidemiologic Research
1996-2005	Chair	Chair, Oral Sessions (Ad hoc), IADR
1997	Co-chair	Oral Epidemiology Forum
1998-2007	Member	American Association of Dental Public Health
1999-2010	Member	American Heart Association
2000-	Section committee, Member, Reviewer	American Public Health Association
2005-2020	Member	American Diabetes Association Professional Section
2017-	Member	Global Citizen
2019-	Member	100 million lives
2023-	Member	International Society of Global Health
2023-	Member	Indian Public Health Association

2023-	Member	International Society for Environmental Epidemiology
2023-	Member	World NCD Federation
2023-	Member	Epidemiology Foundation of India

GRANT REVIEW ACTIVITIES

Dates	Name of Committee/ Organization
1998-2001	Department of Veterans Affairs
1998-2001	National Institute of Health
2001	Annual Bibliography, NIH, Office of Dietary Supplements
2004	Ad Hoc Grant Reviewer, UK Diabetes Foundation
2004	Study Section Reviewer, NIH, ODCS Study Section
2005	Ad Hoc Reviewer, NIH, Special Emphasis Panel (multiple)
2006	Ad Hoc Reviewer, NIH, Fogarty International Program
2007	Ad Hoc Grant Reviewer, Danish Medical Council
2008	Special Study Section, NIH, NCRR COBRE Grants
2009	Special Study Section, NIH, NCRR CTSA Grants
2010	Ad Hoc Reviewer, NIH, Small Grants Study Section
2010	Harvard School of Dental Medicine
2011	Jordan University of Science and Technology
2011	Ad Hoc Reviewer, NIH, NAME and Small Grants Study Section
2012	United States Citizenship and Immigration Services
2012	Special Emphasis Panel, NIH, NIAID Education awards
2012	Ad Hoc Grant Reviewer, Canadian Institute of Health Research
2014	Ad hoc Reviewer, NIH, Musculoskeletal, Oral and Skin Sciences
2014	University of Athens

2015	Ponce School of Medicine
2015	Study Section Reviewer, NIH, Clinical and Integrative Diabetes and Obesity
2016	Study Section Reviewer, NIH, Oral, Dental and Craniofacial Sciences
2016	Ad Hoc Grant Reviewer, Einstein Foundation, Berlin, Germany
2017	Ad Hoc Grant Reviewer, Israeli Ministry of Science, Technology and Space
2019	Brigham and Women's Hospital, Boston
2020	Ad Hoc Reviewer, NIH, Oral, Dental and Craniofacial Sciences
2020	Ad Hoc Grant Reviewer, University of Washington Diabetes Research Center

EDITORIAL ROLES

Ad hoc reviewer

Reviewed for several journals including JAMA, Atherosclerosis, American Journal of Clinical Nutrition, Obesity, Nutrients, Diabetes Spectrum, European Journal of Epidemiology, Circulation, Archives of Internal Medicine, American Journal of Medicine, Lancet Oncology, Journal of Clinical Periodontology, Journal of Public Health Dentistry, Journal of Periodontology, Journal of American Society of Hypertension, Diabetes Research and Clinical Practice, Frontiers in Oral Health, BMJ Open Diabetes Research & Care, PLOS One, Preventive Medicine, Nutrients

Editor / Editorial Board roles

Dates	Role	Journal
2001-2005	Editorial Board Member	Evidence Based Dental Practice
2004-2007	Editorial Board Member	Journal of Public Health Dentistry
2006-2009	Editorial Board Member	Journal of Dental Research
2014-2016	Editorial Board Member	Community Dentistry Oral Epidemiology
2008-	Editorial Board Member	International Journal of Oral Science
2020-	Chief Editor (leading over 1,000 editors)	Frontiers in Oral Health
2021	Editor for a Special Issue	Nutrients

OTHER PUBLIC SERVICE

Year	Role
1982-1988	Providing occasional free dental care in rural regions in India and Nigeria
1999-2005	Distributing oral health and ergonomic information to public at annual session of the Medical Foundation
2010	Initiated and implemented a recycling program in a building with over 200 residences
2016-	Several workshops to inspire healthcare and other professionals to promote physical activity in different settings (participants include medical, other health professional and business schools' students and faculty).
2018-	Developed an Ethics course, led a panel discussion with representatives from government, EPA and NGOs with the goal of developing a coalition called to increase awareness and reduce plastic footprint. Community showings of "A Plastic Ocean" with discussions on reducing single-use plastic consumption.
2019	Developed and copyrighted a song "Let's stop single use plastic"
2020	Led PREPARE Summit: Synthesis and Dissemination of information related to Hurricane Preparedness to academic, Government, Non-Profit and Private organization.
2020-	Health promotions efforts related to COVID- 19, hurricane preparedness and other topics

HONORS AND DISTINCTIONS

Date	Honor/Distinction	Organization
1993-1995	Dentist Scientist Award	National Institute of Dental Research
1993-1995	Dunning Fellowship	Harvard School of Dental Medicine
1994	Clinical Research Award in Periodontology	American Academy of Periodontology
1995	James M. Dunning Award for Excellence in Health Care Delivery and Research	Harvard School of Dental Medicine
1997	International Association of Dental Research Research in Prevention award for abstract titled "Factors associated with incident or precancerous lesions: A preliminary analysis".	International Association of Dental Research Award

2000-2022	Consultant, Council on Scientific Affairs	American Dental Association
2000	Best Student Abstract Award from the Behavioral Sciences and Health Services Research Group for project titled "Validation of Periodontal Disease Measure".	International Association of Dental Research Behavioral Sciences and Health Services Research Group
2005	Elected as Fellow	International College of Nutrition
2005	Advisor	World Health Organization (WHO)
2005	Inducted to Harvard Gamma Chapter	Omicron Kappa Upsilon National Honors Society
2005-2008	Advisory Board	Harvard Minority Training Grant, Harvard School of Public Health
2006	Behavioral Sciences and Health Services Research Group Best Student Award titled "Racial/Ethnic Variations in Impact of Socio-economic Factors on Tooth Loss".	International Association of Dental Research Behavioral Sciences and Health Services Research Group
2009	Invited participant at the UN meeting on "Philanthropy and Public Health"	United Nations (UN)
2011-	Steering Committee Member, Lifestyle Interventions for Expectant Moms (LIFE-Moms)	LIFE-MOMS Consortium
2012-	Committee Chair, LIFE-Moms Biospecimen Committee (initial phase)	LIFE-MOMS Consortium
2013	Premio Padre Rufio Award	Academia Científica de Cultura Iberoamericana
2013-2014	Committee Chair, LIFE-Moms Breast milk Committee	LIFE-MOMS Consortium
2015	TEDx Speaker	TEDx University of Puerto Rico
2016-	Selected as an AADR Fellow	American Association for Dental Research (AADR)
2018	Puerto Rico Clinical and Translational Research Consortium (PRCTRC) Investigator Achievement Award	Puerto Rico Clinical and Translational Research Consortium (PRCTRC)
2020-2023	Advisory Board Member	Center for Climate, Health and Equity, American Public Health Association

FUNDED GRANTS

Training Grants

Dates	Grant Title	Grant Type and Number	Role on Project
1995-1996	For tuition payment to fulfill HSPH requirements of 3 years of tuition after I graduated with ScD in two years	HSDM Dunning Funds	Awardee
1995-1996 1996-1998 1998-2005	New England Oral Disease Epidemiology Training Program	NIH/NIDR T32 DE07151	Acting Director Associate Director Co-Director
2004-2005	HSPH Doctoral Program for Minorities Focused on Community-Based Participatory Research	NIH/NIGMS R25GM055353	Epi Department Representative
2004-2005	HSPH Short-term research training for minority college students	NIH T35ES007293	Epi Department Representative
2005-2008	HSPH Doctoral Program for Minorities	NIH/NIGMS R25GM055353	Epi Dept. Rep & Advisory Committee Member
2007-2010	UPR Masters' in Clinical Research training grant	NIH/NCRR R25RR017589	Advisory Committee Member
2017-2023	Partnership for Global Health Research Training Program	NIHD43TW010543	UPR liaison and Mentor
2018-2023	Department of Epidemiology	Harvard T.H. Chan School of Public Health	MPH Practicum Committee Member
2021-2023	NIH Fogarty Partnership for Global Health Research Training Program, Subcommittee for increasing diversity in recruitment	NIHD43TW010543 and five consortia	Advisory Committee Member

Research Grants (dates include NIH no-cost extensions)

1989-1991	Diabetes and Periodontal Disease	NIH R01DE008463	Statistician
1992-1994	Physiological Measures and Oral Health	Veteran Administration	Investigator
1993-1995	Epidemiology and Biostatistical methods	NIH K16DE000275	Post-Doctoral Dentist Scientist
1995-1999	Water Fluoride and Osteosarcoma	NIHR01ES00600	Investigator
1995-2004	Fruits and Vegetables and major chronic disease	Florida Department of Citrus award to Harvard School of Public Health	Project leader (PI: Dr. Walter Willett)
1998-2000	Relation between Periodontal Disease and Biomarkers	NIH P30DE11814 Forsyth Dental Center Grant	PI of Pilot Project
1998-2005	Chronic Dental Disease and Cardiovascular Disease	NIH R01DE012102	PI
2001-2005	Maternal Periodontitis and Adverse Pregnancy	NIH R03DE14004	Primary Mentor of Doctoral Student PI
2001-2005	Traditional and Medical Models of Periodontal Care	NIH R01DE13850	Investigator
2003	Research Participation Program	CDC	Funded Participant
2003-2005	Periodontal Disease and Diabetes	Harvard School of Dental Medicine Institutional Grant	Mentor for Faculty
2005-2008	Genetic Susceptibility to Oral Premalignancies	NIH K22DE015593	Co-Investigator
2005-2007	A comprehensive smoking index to model smoking history	NIH R03DE16357	Co-Investigator
2005-2008	Puerto Rico Comprehensive Center for HIV Disparities	NIH U54RR019607	Co-Investigator

2005-2010	Clinical Research and Mentoring in Oral Epidemiology	K24 DE016884	Principal Investigator, University of Puerto Rico Medical Sciences, \$757,770/year
2006-2009	Periodontitis, Biomarkers and Cardiovascular Disease	R01 DE017176	Principal Investigator, University of Puerto Rico Medical Sciences, \$26,859,514/year
2010-2015	Periodontitis and pre-clinical diabetes	R01 DE020111	Principal Investigator, University of Puerto Rico Medical Sciences, \$3,062,293/year
2011-2016	Pregnancy and EARLY Lifestyle improvement Study (PEARLS)	U01 HD072834	Principal Investigator, University of Puerto Rico Medical Sciences, \$3,439,301/year
2018-2019	Changes in Risk for Non-Communicable Disease, and Resilience, after Hurricanes Irma and Maria	R21 MD013666	Principal Investigator, University of Puerto Rico Medical Sciences, \$412,500/year
2007-2023	Endowment Grant	NIH S21MD001830	Endowed Chair
2016-2022	UPR Faculty (Dr. Andriankaja)	NIH/NIDCR K23DE025313	Primary Mentor
2019-2022	Water quality and health pilot	Puerto Rico Science Technology and Research Trust	PI
2019-2022	Pilot to evaluate pollutants in drinking water	UPR Center for Collaborative Research in Health Disparities	PI
2020-2022	Puerto Rico COVID-19 Automated Surveillance and Health Promotion	Puerto Rico Government through UPR	PI
2019-2024	Oral Microbiome, Nitric oxide Metabolism, and Oral and Cardiometabolic Health	NIH R01DE028195	Principal Investigator, University of Puerto Rico Medical Sciences, \$1,979,492 Consultant (2023-)

2019-2024	Saliva and Plasma Metabolomic Signatures of Diabetes Progression in a Hispanic Cohort	NIH R01DK120560	Co-I and PI of UPR subaward (PI at HSPH: Dr. Bhupathiraju) Consultant (2023-)
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TEACHING AND TRAINING

Ahmedabad University

Dates	Course number/Title	Institution	Responsibility
2023	Healthy Communities, Healthy Planet: Think Globally, Act Locally	Ahmedabad University	Invited special session in Foundation Class under Neighbourhood Studio
2023	Sustainable Development Goal 3: Good Health and Well- being	Ahmedabad University	AMSOM Guest session for the course ENV502: Health and SDGs

Harvard University

1992-1993	Introductory Biostatistics	HSDM	Co-Course Director
1992-1993	Dental Care Administration Seminar	HSDM	Co-Instructor
1993	Elements of Epidemiologic Research	HSPH	Helped develop a module on misclassification
1993-1994	Advanced Nutrition Epi	HSPH	Teaching Assistant
1993-1995	Courses given by Department of Oral Health Policy and Epidemiology	HSDM	Guest lecturer
1993-2003	Oral Comprehensive Examinations	HSDM	Co-Examiner
1995-1996	Introduction to Clinical Research	HSDM	Course Director
1995-1997	Doctoral Qualifying examination in Oral Epidemiology	HSDM	Co-Examiner

1995-2005	OHPE seminars	HSDM	Co-Instructor
1995-2005	Oral Epidemiology Course	HSDM	Co-Instructor
1996-1997	Advances in Dental Research	HSDM	Course Director
1996-1998	Clinical Research for Pre-doctoral Curriculum	HSDM	Instructor
1997-1998	Epidemiology: Principles and Methods (New Intermediate level Course)	HSPH	Co-Instructor
1998-2002	Analyses of Case-Control and Cohort Studies	HSPH	Course Director and Co-Instructor in alternate years
1998-2005	Pre-doctoral and Post-doctoral Courses	HSDM	Guest Lecturer
1998-2005	Doctoral Qualifying examination in Oral Epidemiology and/or Epidemiology Methods	HSPH	Co-Examiner
2001-2005	Dental Public Health Preparatory Course	HSDM	Co-Instructor
2007	Course on Research Methods for faculty from Latin America	Harvard University & Real Collegio	Co-Instructor
2010	“Periodontitis and Cardiometabolic conditions: Something to chew on”	Harvard School of Public Health	Epidemiology department seminar
2012	“Global Oral Epidemiology”	HSPH	Instructor
2018	Role of the mouth in non-communicable disease	Harvard School of Dental Medicine	Lecture to Dental Public Health Fellows

2021	MPH-EPI Learning agreement working group online meetings	Harvard T. H. Chan School of Public Health	Facilitator and adviser
2022	Hurricanes, and modifiable risk factors for cardiometabolic disease	Harvard T. H. Chan School of Public Health	Prepared a module for an online course (Epi 529) for MPH-Epi students

University of Puerto Rico

2005-2010	Advisor on Curriculum Development & Miscellaneous lectures to Dental, Post-doctoral and Masters' Students	University of Puerto Rico	Instructor
2006	"New Frontiers in Clinical Research"	University of Puerto Rico	Guest Lecturer
2007-2010	NIH/NCRR R25RR017589	UPR Masters' in Clinical Research training grant	Advisory Committee Member
2009	Role of Nutrition in Relation to Oral and Systemic Disease	University of Puerto Rico	Guest Lecturer
2013	Modifiable Risk Factors for Type 2 Diabetes	University of Puerto Rico	Guest Lecturer
2016-2021	NIH/NIDCR K23DE025313	UPR Faculty (Dr. Andriankaja)	Primary Mentor
2017-2022	NIH/Fogarty	Global Health Research Program and Fellows	UPR Site Liaison and Mentor

Courses in other universities, guest lectures, or CE courses

1991-1993	Unix for Users, Software Engineering Department	Northeastern University	Course Director, Lecturer, Exam Writer
1991-1993	Unix Shell Programming, Software Engineering Department	Northeastern University	Course Director, Lecturer, Exam Writer

2009	“Practical issues in analyzing cause and effect relationships”	Khon Kaen Dental School, Thailand	Guest Lecturer
2009	“Practical aspects of recruitment and data collection logistics in San Juan, Puerto Rico”	Khon Kaen Dental School, Thailand	Guest Lecturer
2009	“Assessing the strength of evidence for a causal relationship between periodontal disease and cardiovascular disease”	Khon Kaen Dental School, Thailand	Guest Lecturer
2009	“Epidemiologic perspective on data analysis”	Indian Institute of Public Health, Hyderabad	Guest Lecturer
2010	“Research Proposal Development”	Indian Institute of Periodontology	Lecturer for Postdoctoral Course
2014	Effects of Oral health on Systemic diseases	American Association of Endodontists Annual Meeting	Continuing Education Course
2015	Oral Health Professional’s Role in Preventing Diabetes and its Complications	Greater New York Dental Meeting	Guest Lecturer
2016	Methodologic Aspects of Clinical Trials and Epidemiology for Yoga	Kaivalyadham Yoga Institute, Lonavala	Guest Lecturer
2016	VMove Gujarat	Civil Hospital, Ahmedabad	Workshop Speaker
2017	VMove: Leading change & Implementation Research	Medicon, India	Pre-conference Workshop Director
2018	Let’s Reduce our Plastic Footprint	University of Puerto Rico, Medical Sciences Campus	Ethics CE Course Director

ADVISORY AND SUPERVISORY RESPONSIBILITIES

Dates	Name of trainee	Type of supervision	Current / Last known Position
1995-2000	Christian Caron (DMD)	Project Advisor	Associate Dean, Laval University
1995-2001	Elise Bassin (DMD)	Project Advisor	Clinical Instructor, Harvard School of Dental Medicine
1997-2001	Hsin Chia Hung (DDS, DSM, ScD)	Primary Mentor and Thesis Advisor	Associate Professor, Meiho University, Taiwan
1997-2003	Waranuch Pitiphat (DDS, MPH)	Primary Mentor and Thesis Advisor	Dean, Khon Kaen Univ. Dental School, Thailand
1997-2001	Anwar Merchant (BDS, ScD)	Project Advisor	Professor, Arnold School of Public Health, University of South Carolina
2000-2010	Monik Jimenez (MS, ScD)	Primary Mentor and Thesis Advisor	Assistant Professor in Medicine, Brigham and Women's Hospital
2001-2005	Nancy Maserejian (MS, ScD)	Thesis Advisor	Senior Research Scientist and Associate Director of Epi, New England Research Institutes; Lecturer, HSDM
2003-2006	Brooke Blicher (DMD)	Thesis Advisor	Assistant Clinical Professor, Endodontics, Tufts University
2003-2006	Peggy Leong (DMD, MPH)	Thesis Advisor	Professor, University of California, San Francisco
2004-2014	Sona Tumanyan (DDS, MPH)	Primary Mentor and Thesis Advisor	Associate Professor, Leader Research Design and Biostatistics Core, Puerto Rico Clinical and Translational Research Consortium
2004-2006	Priyaa Shanmugham (ScD)	Advisor	Assistant Professor, Director of Research, Pediatric Dentistry, Boston University
2006-2008	Mauricio Montero (DDS, MS)	Thesis Advisor	Professor, University of Costa Rica

2006-2016	Maribel Campos (MD, MS)	Thesis Advisor	Professor, UPR PI of NIH R21 and other grants
2008-2019	Francisco Muñoz (MS)	Project Advisor	Assistant Professor, UPR
2008-2010	Cynthia Perez (PhD)	Thesis Advisor	Professor, School of Public Health, UPR, PI of R01
2008-2011	Juan C Zevallos (MD)	Project Advisor	Associate Prof and Chief, Applied Health Sciences Research, Florida International University
2008-2012	Cristina Palacios (PhD)	Thesis Advisor	Professor, School of Public Health, Florida International University
2009-2022	Oelisoa Andriankaja (DDS, PhD)	K23 Mentor	Professor, School of Dentistry, UPR
2010-2011	Sara Van Arsdall (BA)	Thesis Advisor	Student, HSDM
2010-2011	Veeral Saraiya (DDS)	Project Advisor	MPH Student, HSPH
2010-2013	Sandra Soltero (MS)	Interventionist	Interventionist, PEARLS, UPR
2011-2019	Maria A. Trak (PhD)	Thesis Advisor	Associate Professor, UPR
2012-2014	Karen Aanensen (MS)	Practicum Advisor	HSPH Student
2014-2016	Gabriela Spencer (BS)	Advisor	Medical Student/MS at Mayo Clinic
2015-2018	Mary S Rodriguez Rabassa (PsyD)	Co-Advisor	Post-Doctoral Master's in Clinical and Translational Research, UPR
2017-2020	Alexandra Rivera Gonzalez (MPH)	Mentor	PhD student, Drexel University
2016-2020	Ahmed Alhassani (DMD)	Co-Advisor, Nutrition and Periodontal Disease	ScD in Nutrition at HSPH
2016-2018	Vidhya Venkateswaran (BDS)	Mentor	MPH, HSPH
2017-2018	Jose I. Ruiz Rodriguez (MD)	Research Mentor	Post-doctoral Researcher

2018-2022	John Aremu (DDS)	Mentor	Doctoral Student, Rutgers Univ.
2018-2020	Erika Ortiz (BS)	Mentor	Medical Student, UPR
2019-2022	Carlamarie Noboa (PhD)	Mentor	Assistant Professor (Adjunct), UPR
2019-2021	Dongwook Kim (MD)	Mentor	MPH Student, HSPH
2019-2021	Emily Skibinski (DDS)	Mentor	MPH Student, HSPH
2019-2020	Gerald Zhou (BS)	Mentor	MPH Student, HSPH
2019-2022	Marijulie Melendez (MS)	PhD Thesis Committee Member	PhD Student, Ponce
2020-2021	Preethi Mani (MD)	Mentor	MPH student, HSPH
2016-2021	Oelisoa M Andriankaja (DDS, MS, PhD)	K23 and overall Mentor	Professor, UPR
2018-2020	Carlos O. Acevedo (MD)	Mentor	PREPARE study coordinator; co-author
2019-2021	Paula Rios (RN, BSN)	Mentor	PREPARE study coordinator; co-author
2020-2022	Christian Vega (MD)	Mentor	Volunteer, CCRHP
2021-2022	Pedro Neder (MD)	Mentor	MPH Student, Harvard
2021-2022	Justin Maillet (MD)	Mentor	MPH Student, Harvard
2021-2022	Megha Kosaraju (MS)	Mentor	MPH Student, Harvard
2022-2023	Luana Lima Casari (MD)	Mentor	MPH Student, Harvard
2022-2023	Michel Bielecki (MD)	Mentor	MPH Student, Harvard
2022-2023	Urmi Saurabha (MD)	Mentor	MPH Student, Harvard
2023-	Liew, Zhong Hong	Mentor	MPH Student, Harvard
2023-	Ruchira Haji (IMSc) Shruti Nair (IMSc) Helly Thakkar (BSc) Aditi Thaker (BTech) Aditya P. (BTech)	Capstone Project Mentor	Undergraduate Students, Ahmedabad University

2023-	Poorva N. Nahar	Thesis Advisor	Undergraduate Economics Student, Ahmedabad University
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INVITED PRESENTATIONS

Dates	Title or topic of presentation	Organization/Location	Experience
2009	“Why put the money where the mouth is?”	Harvard School of Dental Medicine	Guest Lecturer
2010	“Can oral health conditions impact major chronic disease?”	Colegio de Farmacéuticos de Puerto Rico	Guest Lecturer
2011	“Modifiable Cardiometabolic Risk Factors across the lifespan”	Puerto Rico	Diabetes in children and adolescents
2013	Maternal and Child Health: Why Put The Money Where The Mouth Is?	Massachusetts Department of Public Health	Guest Lecturer
2013	Cardiovascular Clinical-II	World Cardiovascular Online Conference	Chair and Speaker
2015	Potential Obesity related Collaborative Projects across RCMI Institutions	Research Centers and Minority Institutions Translational Research Network	Webinar Speaker
2015	Periodontitis and Pre-Diabetes: Cohort study design and early findings	Penn Periodontal Conference	Invited Speaker
2016	“Let’s Move Together and Feel Alright”	TEDx UPR	Invited Speaker
2016	Introduction of VMove Initiative	V Conferencia Puertorriqueña de Salud Pública	Invited Speaker

2016	Pathways Linking the Mouth and Metabolic health in SOALS	HSPH Department of Nutrition	Invited Speaker
2016	VMove to reduce sitting time: from research to public health promotion	UPR Cayey Campus	Invited Speaker
2016	Let's move together to improve lifestyle across the life span	Indian Public Health Association and Indian Assoc. of Preventive and Social Medicine, Gujarat Chapter	Plenary Speaker
2016	Health Care Management Think Outside Disease Care for NCD Prevention across the Lifespan	Indian Institute of Management, Ahmedabad	Invited Speaker
2016	VMove: For Organization Leaders	Indian Institute of Management, Ahmedabad	Invited Speaker
2017	Research: Key to Know Medicine, No MediSins, Low Medicines	Medicon, India	Plenary Speaker
2017	VMove Plenary Session (in 3 parts): Let's Move CreActively, VMove in Healthcare Settings, Leadership Opportunities for Research and Policy	Medicon, India	Plenary Speaker
2017	Can we move together to prevent pre- diabetes.	University of Alabama at Birmingham	Invited Speaker
2017	San Juan Overweight Adults Longitudinal Study (SOALS): Modifiable Risk Factors for Pre-diabetes	Albert Einstein School of Medicine, New York	Invited Speaker
2017	Organizing meeting for Puerto Rico Relief	Harvard Chan School Working Group Meeting	Introductory Speaker

2017	We Move (‘VMove’) Translating Research into Practice	75th Anniversary of Harvard Nutrition Department	VMove Break
2018	Let’s Move together to improve health	Patel Memorial Series Lecture, Kadi Sarva Vishwavidhyalaya University, Gandhinagar, India	Invited Speaker
2018	Mouth and Non- communicable Disease: Connecting New Dots	Asian Academy of Preventive Dentistry	Keynote Speaker
2018	Let’s move freely, happily & “CreActively”, anytime, anywhere	American Public Health Association Wellness Center	Invited Speaker
2018	Water Quality (Microbial Contamination, Pollutants and Minerals) Impact on Public Health	UNICEF and Gujarat gov. workshop on Water Safety Planning	Invited Speaker
2018	Increasing physical activity in and through a medical college	Gujarat Medical Education & Research Society (GMERS) Medical College & Hospital, Sola	Invited Speaker
2019	Hurricanes, drinking water, and plastic use in Puerto Rico -VMove activity breaks	Caribbean Strong: Building Resilience with Equity – Puerto Rico Science, Technology & Research Trust	Invited Speaker & Facilitator
2019	NCD prevention through primary health care (invited but unable to attend)	Indian Association of Preventive and Social Medicine (IAPSM) and the Indian Public Health Association (IPHA) Gujarat Chapter	Plenary Speaker
2019	Increasing Physical Activity All-Day in and through Academic Biomedical Institutions	Sumandeep Vidyapeeth Medical College	Workshop Leader

2019	CreActivity (Wellness Center Activity)	American Public Health Association Wellness Center Annual Meeting	Activity Leader
2019	Assessing Hospital Preparedness and Resilience Knowledge, Attitude and Practice: A Proposed Study in Gujarat	Meeting with Gujarat Institute of Disaster Preparedness and key stakeholders	Speaker
2020	Lifestyle Factors and Cardiometabolic Health	Indiana University, Bloomington	Invited Speaker
2020	Modifiable Lifestyle Factors for Cardiometabolic Health, and Wellness	University of Florida, Gainesville	Invited Speaker
2020	Lifestyle factors and Global Health	University of Georgia, Athens	Invited Speaker
2021	Hurricanes, Irma and Maria Preparedness, Resilience and Health	Yale Center on Climate Change and Health Conference on Climate Change and Health in Small Island Developing States.	Invited Panelist
2022	The Way Forward: A Wholistic Vision	University of Florida College of Dentistry	Invited Speaker
2022	Integrating Research, Mentoring and Health Promotion in the Virtual Era	UPR Medical Sciences Campus Research and Education Forum	Invited Speaker
2023	Pathways for Improving Global Health	IAPSM & IPHA Joint Annual State Conference	Invited Speaker
2024	What can we do to stay healthy	Sahyog Centre for promoting health	Panelist
2024	Multisectoral convergent approaches to mitigate anemia burden in India	Deepak Foundation	Invited Panelist

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- 142 John B. Aremu, Cynthia M. Pérez, **Joshi KJ**, "Longitudinal Association between Periodontitis and the Risk of Hypertension", *International Journal of Dentistry*, vol. 2023, Article ID 2644623, 8 pages, 2023.
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- 143 Martínez-Lozano, M., Fraticelli, F., Irizarry, J., Almodóvar-Rivera, I., Nunn, M., & **Joshi KJ** (2023). Impact of Hurricanes Irma and Maria on Asthma, Hypertension, and Depression in a Sample of the Puerto Rico Population. *Disaster Medicine and Public Health Preparedness*, 17, e508.
<https://doi.org/10.1017/dmp.2023.170>
- 144 Andriankaja, O. M., **Joshi KJ**, Levine, M. A., Ramírez-Vick, M., Rivas-Agosto, J. A., Duconge, J., & Graves, D. T. (2023). Hispanic adults with type 2 diabetes mellitus using lipid-lowering agents have better periodontal health than non-users. *Therapeutic Advances in Chronic Disease*, 14.
<https://doi.org/10.1177/20406223231213252>

Non-peer reviewed publications (including books and monographs)

- 1 **Joshi KJ** and Ryan L. Analysis of EST 1284. Phase II study of new treatment in esophageal carcinoma. Dana Farber Cancer Institute. Technical Report 604E, 1989.
- 2 **Joshi KJ**. Oral health, nutrition, and coronary heart disease. [Doctoral dissertation]. Boston, Massachusetts: Harvard University, 1995. 89 pp. Thesis Advisor: Dr. Walter Willett
- 3 **Joshi KJ** and Douglass CW. Dentists' health: putting your money where your mouth is. *Oral Care Report*. Vol. 2. 1998.
- 4 Contributor. US Dept. of Health and Human Services. Oral health in America: A report of the Surgeon General. Rockville, MD: US Dept. of Health and Human Services, National Institute of Dental and Craniofacial Research, National Institutes of Health, 2000.
- 5 **Joshi KJ**. Macronutrients, Micronutrients, and Oral Health. *The Whitehall-Robins Report*. 2002. Vol. 11. No. 2.

- 6 Ritchie CS, **Joshiपुरa KJ**. Chapter on “Oral health and Nutrition” for a textbook “Clinical Nutrition and Aging”. First Edition. Humana Press, Totowa, New Jersey. 2003.
- 7 **Joshiपुरa KJ**, Douglass CW. Oral and Cardiovascular Disease Associations Do Not Call for Extraction of Teeth. The Yearbook of Dentistry. 2004: 298-301.
- 8 Contributor. Oral health in ageing societies: Integration of oral health and general health: Report of a meeting convened at the WHO Centre for Health Development in Kobe, Japan, 1-3 June 2005.
- 9 Advisory panel and workgroup member. Development of Self-Reported Measures for Population-Based Surveillance of Periodontitis: A Report from the CDC-AAP Workgroup. Supplement to Journal of Periodontology. Vol. 78. No. 7. 2007.
- 10 **Joshiपुरa KJ**, Dietrich T. Chapter on “Nutrition and Oral Health: A two way Relationship” for a textbook “Clinical Nutrition and Aging”. Second Edition. Humana Press, Totowa, New Jersey. 2009.
- 11 **Joshiपुरa KJ**, Palacios C. Chapter on “Nutrition and Oral Health: A two way Relationship” for a textbook “Clinical Nutrition and Aging”. Third Edition. Humana Press, Totowa, New Jersey. 2015.
- 12 **Joshiपुरa KJ**, Andriankaja M. Chapter on “Modifiable systemic factors for periodontal disease prevention and management” for a textbook “Periodontal Disease: Diagnosis, Management Options and Clinical Features”. Nova Science Publishers, New York. 2016.
- 13 **Joshiपुरa KJ**. Contributor. US Dept. of Health and Human Services. Oral health in America: A report of the Surgeon General. Rockville, MD: US Dept. of Health and Human Services, National Institute of Dental and Craniofacial Research, National Institutes of Health, 2021. *In Press*.
- 14 Contributor. US Dept. of Health and Human Services. Oral health in America: A report of the Surgeon General. Rockville, MD: US Dept. of Health and Human Services, National Institute of Dental and Craniofacial Research, National Institutes of Health, 2022.
- 15 **Joshiपुरa, KJ**, Somerman, M., & Mouradian, W. E. (2020). Integrating Oral and Systemic Health: Innovations in Transdisciplinary Science, Health Care and Policy. *Frontiers in Dental Medicine*, 1, 15.

Educational Materials (including teaching cases and innovative curricula)

- 1993 Prepared an examination for distribution with the book “Biostats: Data Analysis for Dental Health Care Professionals”
- 2015 Flash report on “Within Visit Blood Pressure Variability Predicts Increased Glycemia”. Distributed to Japanese Diabetologist and medical professionals for Continuing Medical Education (CME through Interscience Co. Ltd.).

Health Promotion Materials

- 1 **Audio-Visual Broadcast:** Fuji TV. Aru Daijiten (A video program for the public describing health benefits of citrus fruits, which was broadcast on several Japanese TV stations). 2000.
- 2 **VMove (VMovement):** Developed social media content (Facebook, YouTube and website <http://www.vmovement.org/>) to disseminate and spread the VMove movement (my initiative to promote new norms and tools to enable physical activity in non-traditional ways and settings). Also, information brochures: Moving more in conferences; Physical activity and fitness related to hurricanes.
- 3 **Canadian Dental Association OASIS:** Video interview on “Does over-the-counter mouthwash put you at risk of pre-diabetes/diabetes?” featured in Supporting your Practice on their website.
- 4 **Let’s stop single use plastic:** Initiated and compiled song lyrics (© copyrighted).
- 5 **Hurricane related information brochures:** Preparedness Checklist; Water Purification Methods for homes; food storage and safety.
- 6 **COVID-19:** (1) Managing COVID-19 at home; (2) Tips for using masks; (3) Risk reduction recommendations; (4) Information of COVID-19 vaccine; (5) Emotional well-being in times of pandemic; (6) COVID and Hurricanes; (7) Myths and facts about COVID-19; (8) Eating healthy while

keeping expenses manageable; (9) Washing your hands properly; (10) Information for people who got vaccinated for COVID-19; (11) COVID-19 Vaccine Information.

7 **Press release for hurricane preparedness in the context of COVID-19 pandemic.**

8 **Cancer screening and prevention**

Reviews, Commentaries, Letters, and Editorials

1 **Joshiपुरa KJ** and Niederman R. Commentary: No good evidence for strong association of dental disease with coronary heart disease. *Evidence Based Dentistry*. 2000; 2: 64.

2 **Joshiपुरa KJ**, Hu FB, Willett WC. Fruits and vegetables and coronary disease. Letter to the editor. *Annals of Internal Medicine*. 2003.

3 Hung HC, Willet W, Merchant A, Rosner BA, Ascherio A, **Joshiपुरa KJ**. Association between nanobacteria and periodontal disease *Circulation*. Letter to the editor, authors' response. 2003; 108 (8) 58-59.

4 **Joshiपुरa KJ**, Ritchie C. Commentary: Can the Relation between Tooth Loss and Chronic Disease Be Explained by Socio-economic Status? *European Journal of Epi*. 2005; (20): 203-204.

5 **Joshiपुरa KJ**. How can tooth loss affect diet and health, and what nutritional advice would you give to a patient scheduled for extractions? *Journal of Canadian Dental Association*. 2005; 71(6): 417-418.

6 **Douglass CW, Joshiपुरa KJ**. Caution needed in fluoride and osteosarcoma study. *Cancer causes Control* 2006; 17(4): 481-482

7 **Joshiपुरa KJ**. Exercise, high-quality diet, and maintaining normal weight are associated with reduced levels of periodontitis. *J Evid Based Dent Pract*. 2006; 6 (3): 230-231.

8 **Joshiपुरa KJ**. Periodontal disease is inversely associated with respiratory allergies in patients with type 1 diabetes mellitus. *J Evid Based Dent Pract*. 2009 Jun;9(2):85-6.

9 **Joshiपुरa KJ**. Glycemic control is not related to post-extraction healing in patients with diabetes. *J Evid Based Dent Pract*. 2011;11(4):187-8.

10 **Joshiपुरa KJ**, Ascherio A, Manson JE. Fruit and vegetable intake decreased risk for ischemic stroke. *ACP Journal Club. Etiology*. 2000 May-June; 132:115

11 **Joshiपुरa KJ**. Value of Predictive Values. *J Dent Res. Letters to the Editor*. October 2008. 87(10):e1. doi: 10.1177/154405910808701016.

12 **Joshiपुरa KJ**. Periodontal Disease is Inversely Associated with Respiratory Allergies in Patients with Type I Diabetes Mellitus. *J Evid Based Dent Pract*. 2009 9(2):85-6. doi: 10.1016/j.jebdp.2009.03.011.

13 Van Dyke, T. E., Hatch, N. E., **Joshiपुरa KJ**., Lane, N. E., Murshed, M., Nociti, F., Olsen, B., & Somerman, M. J. (2023). Editorial: Bone and metabolic activities. *Frontiers in Dental Medicine*, 4, 1244033. <https://doi.org/10.3389/fdmed.2023.1244033> (26/07/23)

Recent Published Abstracts

1 Joshiपुरa KJ, Muñoz-Torres F, Fernández-Santiago J, Patel RP, Lopez-Candales A. Longitudinal Association between Over-The-Counter Mouthwash Use And Risk Of Hypertension. IADR 2019. Oral presentation. Abstract #3184291.

2 Andriankaja OM, Joshiपुरa KJ, Muñoz-Torres F. Longitudinal association between lipid profile and risk of periodontitis. IADR 2019. Abstract.

3 Morou-Bermudez E, Patel R, Kandaker A, Pacheco A, Muñoz F, Joshiपुरa KJ. Oral nitrate metabolism and cardiometabolic health. IADR 2019. Abstract #3213.

4 Joshiपुरa KJ, Nobao C, Ríos-Jiménez PI, Camacho-Monclova DM, Lowe SR. Gaps in Preparedness: Preliminary Results after Hurricanes Irma and Maria in Puerto Rico. APHA 2019. Abstract.

5 Nobao C, Lowe, S, Alvarado G, Acevedo CO, Ríos-Jiménez PI, Camacho-Monclova DM, Joshiपुरa KJ. Post-traumatic stress and growth among Hispanic adults exposed to Hurricanes Irma and Maria in Puerto Rico. APHA 2019.

- 6 Ortiz-Chevres F, Almodóvar-Rivera I, Joshipura KJ, Pérez-Cardona, CM. Assessment of the sagittal abdominal diameter as an indicator of prediabetes and insulin resistance in overweight and obese adults. APHA 2019.
- 7 Noboa C, Lowe, SR. Joshipura, KJ. Risk of dementia and post-traumatic stress disorder among Hispanics. APHA 2020. Abstract.
- 8 Valdespio-Hayden Z, Tineo P, Bonumwezi J, Noboa-Ramos C, Acevedo-Arús O, Ríos-Jiménez PI, Joshipura KJ, Lowe S. Understanding the link between pre-disaster health conditions and post-disaster mental health among Hurricane Irma/María in Puerto Rico. ISTSS 2020. Abstract.
- 9 Martínez-Lozano M, Noboa C, Joshipura KJ. Impact of Hurricanes Irma/Maria on Changes in Glucose Abnormalities and Diabetes Care. ADA 2020. Abstract
- 10 Valdespio-Hayden Z, Tineo P, Bonumwezi J, Noboa-Ramos C, Acevedo-Arús O, Ríos-Jiménez PI, Joshipura KJ, Lowe S. Understanding the link between pre-disaster health conditions and post-disaster mental health among Hurricane Irma/María in Puerto Rico. ISTSS 2020. Abstract.
- 11 OM Andriankaja, Joshipura KJ, M. Levine, M. Ramirez-Vick, JA Rivas-Agosto, J. Duconge, DT. Graves. Lipid-lowering agents reduce periodontitis in individuals with type 2 diabetes. April 2021. IADR # 3573290
- 12 Morou-Bermudez, K Guo, R Patel, OM Andriankaja, K Joshipura. Systemic Nitric Oxide levels and Oral Health in Overweight Adults. April 2021. IADR # 3574510
- 13 Martinez-Lozano M, Joshipura KJ, Gadhavi R, Martinez K, Vega C. PREPCOVI: Puerto Rico epidemiological evaluation and prevention of COVID-19 and influenza. APHA. 2021.
- 14 Vega C, Joshipura KJ, Martinez-Lozano M, Gadhavi, R. Influenza cases and vaccination during the COVID-19 pandemic in Puerto Rico. APHA. 2021
- 15 Martinez-Gonzalez K G, Diaz E, Martinez-Lozano M, Joshipura KJ. Effect of extreme stress and trauma during the COVID-19 pandemic in a Puerto Rico population. APHA. 2021.
- 16 **Joshipura KJ**, Martinez-Lozano M, Vega C, Diaz E, Martinez-Gonzalez K. COVID-19 Vaccination Disparities and Vaccine Hesitancy in Puerto Rico. 15th Vaccine Congress. 2021.
- 17 Martinez-Lozano M, Noboa C, Joshipura KJ, Impact of Hurricane Irma and Maria on Diabetes incidence and management. Conference on Climate Change and Health in Small Island Developing States: Focus on the Caribbean Developing a Collaborative Action Research Agenda to Inform Policy and Programs. 2021.