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12 Attorneys for Defendants
THE REGENTS OF THE UNIVERSITY OF
13 CALIFORNIA and MICHAEL V. DRAKE

14 UNITED STATES DISTRICT COURT
15 CENTRAL DISTRICT OF CALIFORNIA
16 SOUTHERN DIVISION
17

18 AARON KHERIATY, M.D.,

19 Plaintiff,

20 v.

21 THE REGENTS OF THE
UNIVERSITY OF CALIFORNIA, a
22 corporation, and MICHAEL V.
DRAKE, in his official capacity as
23 President of the UNIVERSITY OF
CALIFORNIA,

24 Defendants.
25

Case No. 8:21-cv-01367-JVS-KES

**DECLARATION OF
BERNADETTE M. BODEN-
ALBALA, M.P.H., DR.PH IN
SUPPORT OF DEFENDANTS'
OPPOSITION TO PLAINTIFF'S
MOTION FOR PRELIMINARY
INJUNCTION**

Date: September 27, 2021
Time: 1:30 p.m.
Place: Courtroom 10 C
Judge: Hon. James V. Selna

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8 THE REGENTS OF THE UNIVERSITY OF
CALIFORNIA AND MICHAEL V. DRAKE

1 I, Bernadette M. Boden-Albala, M.P.H., Dr.Ph., declare as follows:

2 1. I provide this declaration in support of President Michael V. Drake,
3 and The Regents of the University of California's ("Defendants") Opposition to
4 Plaintiff's Motion for Preliminary Injunction. I base this declaration on my
5 expertise as outlined below and facts within my personal knowledge, to which I
6 could and would testify competently if called upon to do so.

7 2. I received my B.A. in Anthropology from Queens College, CUNY,
8 and my Masters in Public Health (Tropical Medicine Epidemiology) and Dr.PH.
9 (Sociomedical Science) from Columbia University, School of Public Health.

10 3. I am a tenured Professor of Epidemiology, Health, Society and
11 Behavior, and Neurology and I am the Director/Founding Dean of the Program in
12 Public Health at UC Irvine ("UCI"). I have been in this position for the last year.
13 Prior to that I was the Senior Associate Dean for Research and Program
14 Development, Interim Chair of the Department of Epidemiology and Professor of
15 Epidemiology, Global Health and Neurology at the School of Global Public Health
16 at New York University. I have been trained in the social sciences, epidemiology
17 and tropical medicine. I am a social epidemiologist whose work focuses on
18 understanding the etiology of disease with an emphasis on societal impact of
19 disease trajectory. Most of my work has been on understanding and intervening on
20 the social determinants of disease in chronic diseases and I am an international
21 expert on Stroke disparities. In the past few years because of my expanded
22 administrative position, I have gotten involved in training and research on emerging
23 diseases including Ebola, Polio, West Nile and now COVID-19. I taught the
24 infectious disease epidemiology course at UCI in Winter 2020. A true and correct
25 copy of my curriculum vitae is attached as **Exhibit A**.

26 4. Since late January 2020, I have been involved in the Chancellor's
27 leadership team as part of the ongoing response to COVID-19 on campus. I am a
28 member of the Vice Chancellor of Health's COVID-19 advisory committee, and the

1 UC Public Health COVID Advisory Committee. I initiated and oversee the
 2 COVID-19 Contact Tracing Initiative on the UCI campus. I am the Principal
 3 Investigator of the Orange County COVID-19 Antibody Surveillance Study and I
 4 continue to publish research on COVID-19.

5 5. I have reviewed the final UC Policy requiring that members of the UC
 6 community must be vaccinated against COVID-19 as a condition of their physical
 7 access to campus facilities ("UC Policy"), issued on July 15, 2021, that is the
 8 subject of this action.

9 6. I am in support of the UC Policy and believe that it should apply to
 10 individuals who have previously been diagnosed with COVID-19 but are no longer
 11 receiving treatment and no longer test positive for the disease. Today, COVID-19
 12 infection rates in California are in the midst of another surge, due to the highly
 13 contagious Delta variant, with unvaccinated individuals being at particularly high-
 14 risk. The research and underlying data regarding any infection-induced immunity
 15 today for individuals who had COVID-19 previously, particularly in light of the
 16 new and highly transmissible Delta variant, is too preliminary to justify permitting
 17 individuals in this group to unilaterally opt out of the COVID-19 vaccine and put
 18 the greater UC community at risk.

19 7. Public Health is first and foremost about promoting the health and
 20 wellbeing of the community. We can define community in many ways but with
 21 regard to the UC Policy we can define the community as the individual UC
 22 campuses including students, faculty and staff. These communities are heavily
 23 interdependent with frequent contact between faculty, students and staff. These
 24 campus communities are comprised of individuals who may be at more or less risk
 25 of acquiring infections such as COVID-19, and may have more or less risk for poor
 26 prognostics outcomes from said infections including hospitalizations, ICU care and
 27 death. In response to existing and emerging infections, vaccines are the most
 28 important tool public health can utilize to promote health and keep the community

1 from increased morbidity and mortality associated with these infections. Vaccines
2 work by initiating an immune response in the individual which then decreases or
3 eliminates the presentation of the disease. Vaccines protect individuals from
4 infection and, as importantly, high vaccine coverage in a community protects the
5 community at large.


6 8. The UC Policy for COVID-19 vaccine on college campuses is
7 especially important this year because the University of California system is
8 preparing for more than 280,000 students and more than 227,000 faculty and staff
9 to return to campuses and other locations this fall. Vaccination is by far the most
10 effective way to prevent severe disease and death after exposure to COVID-19.
11 Suspending enforcement of the UC Policy could lead to devastating surges of
12 COVID-19 infection rates across UC campuses and surrounding communities, as
13 hundreds of thousands of people from all over the world return to live, work, and
14 learn in person in the University of California campus communities.

15 9. The university setting provides a space for campus community
16 members to teach, learn, perform research, and participate in other activities
17 associated with the university environment. UCI also has a medical center for
18 patient care, as well as education of residents. Most of the activities in this
19 university setting are performed indoors, where multiple individuals are in
20 reasonably close proximity, especially where communication and collaboration are
21 involved. It is well-established that the SARS-CoV-2 virus spreads from person to
22 person more efficiently in indoor settings. Since the beginning of the pandemic,
23 explicit policies and plans for protecting workers in indoor environments have been
24 in force, including sanitizing exposed surfaces, face masking, and physical
25 distancing. Currently, in addition to the vaccine requirement, UCI requires all
26 individuals who are on UCI property to wear masks to help prevent the spread of
27 COVID-19 within the UCI community.

28 10. The number of COVID-19 cases on-campus has an operational impact

1 on UCI. When individuals become ill from COVID-19, the affected individual
2 must stay home until he or she recovers. As a result, staffing shortages can result,
3 impacting campus operations and puts a strain on UCI's ability to provide services
4 for all who use the campus facilities.

5
6 Executed in Irvine, California, on this 2 day of September 2021.

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9 Bernadette M. Boden-Albala
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EXHIBIT A

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CURRICULUM VITAE

Bernadette Boden-Albala, M.P.H, Dr.P.H

EDUCATIONAL HISTORY

- 2003 Dr.P.H. Sociomedical Science, Mailman School of Public Health, Columbia University, New York, NY
- 1991 M.P.H Tropical Medicine, Mailman School of Public Health, Columbia University, New York, NY
- 1989 B.A. Anthropology (with distinction), Queens College, The City University of New York, New York

POSITIONS HELD

ACADEMIC

- 2019-Pres. Founding Dean and Professor
 - Department of Health Society and Behavior and
 - Department of Epidemiology, Program in Public Health
 - Department of Neurology, School of Medicine,
 - Susan & Henry Samueli College of Health Sciences,
 - University of California, Irvine, California
- 2014-19 Senior Associate Dean and Professor, Departments of Epidemiology and Global Health, College of Global Public Health
 - Department of Neurology, Langone School of Medicine
 - Department of Epidemiology, College of Dentistry, New York University, New York, NY
- 2012-14 Associate Professor
 - Department of Health Evidence and Policy
 - Department of Neurology
 - Institute of Translational Epidemiology, Mount Sinai School of Medicine, New York, NY
- 2003-12 Assistant Professor
 - Department of Neurology, College of Physicians and Surgeons,
 - Department of Socio-medical Science, Mailman School Public Health,
 - Center for the Study of Health Inequities, Columbia University, New York, NY
- 1994-03 Research Director (Senior Staff Associate)
 - Department of Neurology, Columbia University, New York, N
- 1992-94 Community Health Manager (Staff Associate), Columbia University, New York, NY
- 1990-92 Research Scientist, Robert F. Wagner School of Public Service, New York University
- 1989-91 Graduate Research Assistant, Hammer Comprehensive Cancer Center, Columbia University
- 1986-90 Medical Technologist, (Blood Bank) New York Medical College, Westchester County Medical
- 1983-85 Albert Einstein College of Medicine, Pediatric AIDS Coordinator

ADMINISTRATIVE

- 2019-Pres. Director and Founding Dean, Program in Public Health, Susan & Henry Samueli College of Health Sciences, University of California, Irvine
- 2017-2019 Senior Associate Dean, Research and Program Development and Head of Associate Dean of Academic Affairs Transition Team, College of Global Public Health (CGPH), New York University (NYU)
- 2015-2019 Interim and Founding Chair, Department of Epidemiology, CGPH, NYU
- 2015-2019 Director, Cross-Continental Master of Program in Public Health, CGPH, NYU

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2014-2019 Sr. Associate Dean for Research and Program Development, CGPH, NYU
 2014-2019 Division Director, Social Epidemiology, CGPH, NYU
 2012-2013 Chief, Division of Social Epidemiology, Department of Health Evidence and Policy, Mount Sinai School of Medicine
 2010-2012 Patient Centered Outcomes Research Workgroup Leader, Health Science Campus, Columbia University
 2009-2012 Co-Director [founder], Columbia Community Partnership for Health Community Research Center
 2007-2012 CTSA(CTSI) Co-Director, Community Engagement Core, and Executive Committee Member

LEADERSHIP ACTIVITIES

Continuing Commitment to Diversity and Health Equity

- Public Health awarded first UCI Black Thriving Initiative cluster hire (2021)
- UCI OC Latinx Alliance | UCI Health Talk “Moving Forward Together Key Initiatives in Health Equity” July 2021
- Global CHARM WebEx: “Promoting Diversity and Inclusion in Clinical Research”, panelist, June 2021
- UCI CHCMP Spring Speaker Program | Making Health Equity a Strategic Priority, “The Role of Public Health in Ensuring Health Equity”, panelist May 2021
- Third annual Athena40 Women’s Global Conversation: Panelist (2021)
- National Academy of Science and Medicine, Diagnosis of Acute Cardiovascular Syndrome, “Discussion on community and health disparities”, panelist, April 2021
- West Coast Women in Biotechnology Conference, “Promoting Inclusion in Clinical Trials”, panelist. April 2021
- SATURN Investigator Meeting. “Strategies to increase inclusion into neurological trials”, speaker. April 2021
- Adaptive Business Leaders (ABL's) Healthcare Executives Round Table, Plenary: “Reflections on COVID-19 as a Disease of Disparities, plenary speaker. April 2021
- American Health Association, Vice Chair for Scientific Statement on Addressing Inequities (2021)
- NIH NINDS Disparities Advisory Board, Chair – Subcommittee for intervention design to reduce inequities in neurological diseases (2020-pres)
- NIH NINDS Committee on Health Equity Training (2021)
- Gold Humanism Honors Society Panel: Hear Our Voices: A Conversation about the Complexity of Vaccines in Communities of Color, February 2021
- UCI, Health Equity Certificate Program, faculty (2020-pres)
- International Stroke Conference. “Racing to Greater Life Expectancy by 2030: Is Racism a Tangible Target to Achieve Cerebrovascular Health Equity”, panelist. March 2021
- International Stroke Conference. “Addressing Health Disparities in Health Care”, panelist (2020)
- ATS/NIH Workshop. “Enhancing Minority Recruitment and Retention: Developing a Toolkit: The Short and Long Game”, plenary speaker. May 2019
- “Narrowing the Equity Gap in Stroke Care and Outcomes”. Grand Rounds, Brown University Department of Neurology. April 17, 2019.
- “NIH Inclusion Across the Lifespan Workshop. “Ethical challenges and the enrollment of vulnerable populations.” Bethesda, MD. June 2017.
- *European Stroke Organization Conference. “A culturally-tailored, skills-based intervention to reduce blood pressure in a multi-ethnic groups of mild/moderate stroke survivors with hypertension: results from the DESERVE trial.” Prague, May 2017.

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- Northwell Health System. “Considerations in designing culturally tailored secondary stroke prevention interventions for minority and underserved populations.” Great Neck, NY. November 2016.
- NYU Stroke Update: The Cutting Edge in Stroke. NYU Langone Medical Center. “Disparities in Stroke Care.” New York, NY. December 2016.
- Challenges in Designing Interventions for Stroke Disparities”, speaker. Green Ribbon Day, Bergen County Academies. March 2019
- Co-Chair, Cardiovascular Disease Group, International Symposium on Minority Health & Health Disparities Scientific Committee (2015)
- CO-Chair, NIH StrokeNet National Advisory Committee for Stroke Trial Recruitment and Retention in Minorities and Underserved Group, NINDS (2015- present)

2019- Present Director and Founding Dean, Program in Public Health, Susan & Henry Samueli College of Health Sciences, University of California, Irvine

- Appointed to lead the transition from a program in Public Health to a School of Population and Public Health at UC Irvine, this position has entailed strategic visioning around the future of public health, nationally and globally. Of critical importance, UCI Public Health has one of the largest and most diverse undergraduate students in the county. Using skills as an action focused builder, this transition includes framing public health within the mission of health equity. In January 2020, public health becomes a leader in the UCI response to COVID including strategies around communication, campus behaviors, initiation of a health equity-based contact tracing strategy, testing strategy and fostering a strong relationship with Orange County Health Care Agency as the academic public health partner countywide.
- Director/Founding Dean of Public Health Program
 - 1300 diverse undergraduate students, 100 graduate students
- Led the public health faculty transition towards a culture focused on diversity, inclusion and health equity
- Public Health unit awarded first UCI Black Thriving Initiative cluster hire (2021)
- Facilitated the hiring of 2 Inclusive Excellence Faculty (2021)
- Facilitated the expansion of the Program in Public Health from one to 4 academic departments
- Transitioning the Program in Public to the School of Population and Public Health
- Facilitated the development of a schoolwide strategic plan with goal of being a top 20 public health school in 10 years
- Leading the UCI campus wide Public Health COVID -19 response commencing in January 2020
- Secured a strong partnership with Orange Country Health Care Agency with UCI Public Health serving as the key academic public health leader in the county
- UCI leadership representative to Orange Country Vaccine Task Force.
- Conduct regular health-related legislature briefings to local and regional political officials
- Leading several key county level COVID public health initiatives including a countywide surveillance program that identified race-ethnic disparities in COVID
- Providing continued leadership around health equity, COVID and other health issues to communities throughout the county
- Facilitated the first health equity bilingual contact tracing training with community partners in Orange Country
- Developed a COVID-19 small business information and consultation service for COVID-19 response
- Developed a series of tailored strategies for researcher success
- Developed, with a research team, a business model for faculty hires related to future grant productivity
- Worked to build a growing research portfolio of NIH and other funding sources

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- Engaged with faculty on multidisciplinary and inter-professional initiatives around diversity and health equity
- Working Orange County school district leaders on initiatives related to enhancing a diverse health workforce

University Committees - UCI

- Chancellors Advisory Council, 2019-present
- Deans Committee
- CoHS Advisory, 2019-present
- CoHS Cabinet, 2019- present
- Cancer Center's Internal Advisory Board, UCI Chao Family Comprehensive Cancer Center, 2019-present
- Artificial Intelligence Advisory Board 2019 – present
- Health Affairs Executive Leadership Team (ELT) – (2019 -present)
- Search Chair for Dean of the School of Nursing (2020-21)
- Ex Officio trustee, UCI Foundation Board
- ICTS Internal Advisory Committee Member
- UCI Institute for Future Health (IFH)
- Chao Comprehensive Cancer Center Internal Review Board
- SEA Change Implementation Advisory committee to enhance diversity in the university's STEM Footprint (2021)

UC System wide

- UC Global Health Institute (UCGHI) Board Member (2021)
- UC wide COVID- Fall Guidance Working Group
- UC Multi-Campus Research Programs and Initiatives Letter of Intent Reviewer (2020)
- UC Public Health Leadership COVID-19 Advisory Group (2020-21)
- Health Science Deans Committee (2020)

COVID-19 Committees

- Chancellors COVID-19 Advisory Group (2020 - 20)
- COVID-19 Strategic Advisory Group (SAG)
- VCHA Advisory Group on COVID-19
- UCI/OCHCA COVID-19 Surveillance
- Surge Modeling Committee
- COVID-19 Testing Task Force

COVID-19 Media Events

- 3/6/20 - KFI News Infectious Disease expert on touching face, shaking hands
- 3/13/20 - UCI Campus Town Hall on COVID - <https://vimeo.com/397337064>
- 3/16/20 – US News: Coronavirus: How to Stay Healthy While Traveling
<https://health.usnews.com/conditions/articles/coronavirus-how-to-stay-healthy-while-traveling>
- 3/17/20 - Senator Ling Ling Chang & Experts: COVID-19 town hall
<https://www.facebook.com/events/193330721964025/>
- 3/19/20 – OC Forum: Coronavirus: The OC Response A Virtual Presentation
<https://youtu.be/OuQvTHVT4Cc>
- 3/20/20 - FacebookLive with Congressman Rouda
<https://www.facebook.com/RepHarley/videos/1473101329551309/>
- 4/6/20 & 5/14/20 - YouTube Update with Irvine Mayor Shea –<https://youtu.be/f95SULSVMoY>
- 4/17 “Ask A Leader” on <https://askaleader.com/?p=1885>
- 4/21 - Global Talks by PavLyfe Podcast with Pavan Lohia - <https://www.pavlyfe.com/episode-07-public-healths-role-in-covid-19-with-dean-bernadette-boden-albala/> YouTube:
<https://youtu.be/AnNOXh05uHA>

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- 4/22/20 - Senator John Moorlach Virtual Town Hall
- 4/24/20 - Virtual Chat on the Coronavirus Beckman High School <https://youtu.be/yQakOFqm5jc>
- 4/24/20 – OC 50 & Racial disparities and COVID-19 Meetings Katie Murar OCBJ [COVID-19: First The Coast, Now Inland](#)
- 4/29/20 - OC Register - [The actual spread of coronavirus in Orange County is still a mystery](#)
- 5/5/20 - Irvine Deputy Mayor and Police Chief about UCI and testing
- 5/6/20 - Assemblywoman Sharon Quirk-Silva - COVID-19 Update Briefing
- 5/6/20 – COVID briefing with Vice Mayor of Irvine Mike Carroll
- 5/14/20 CLA-OC+UCI Health Return to Office Dialogue Mark Percy, President, CEO LEADERSHIP ALLIANCE
- 5/15 KFI AM 640
- 5/15 KNX Radio Interview on Race/Ethnic Disparities and COVID
- 5/15/20 – Expert Advice on COVID for Santa Ana City Mayor Miguel Pulido and City Manager Kristine
- 5/15 OC Reopening of Schools Weekly Workgroup Meeting with the Orange County Department of Education
- 5/15/20 [UCI, OC to Conduct Coronavirus Survey Orange County Business Journal](#)
- 5/18 OC50 50 of the most influential people in Orange County. [OC50 – Making a Difference Orange County Business Journal](#)
- 5/18/20 [UC Irvine researchers to conduct antibody testing for Orange County ABC7](#)
- 5/19/20 Bi-weekly virtual town hall with Costa Mesa Mayor Katrina Foley <https://www.facebook.com/CostaMesaCityHall/videos/763165824454130>
- 5/20/20 – COVID and small business impacts meeting with John Forsythe of Pacific Symphony
- 5/22/20 - TVT Returning to school Protocols
- 6/24/20 Anaheim School District Superintendent
- 6/27/20 - AP [Low-Income California Zip Codes See Spike in Virus Cases](#)
- 6/29/20 OC Register [State puts Orange County on coronavirus watch list Orange County Register](#)
- 6/29/20 -OCBJ [Once a Model County, OC Cases Now Rising](#)
- 7/14/20 [UCI Podcast: Flattening the curve again](#)
- 7/16/20 - [Voice of OC to host live video coronavirus discussion with county's top experts on July 16](#)
- 7/27/20 OC Register <https://www.ocregister.com/2020/07/27/as-the-coronavirus-spreads-in-orange-county-we-have-a-choice/>
- 8/4/20 UCI K-12 Superintendents Circle: State of OC Public Health
- 8/14/20 - [UC Irvine workshop trains residents living, working in COVID-19 'hot spots' to do contact tracing](#)
- 9/17/20 U.S. News & World Report Interview Rachel Center, Travel editor at U.S. News & World Report RCenter@usnews.com
- 9/18/20 Health Magazine: Jan/Feb issue: Immunity
- 10/6/20 COVID-19 Dynamics: State of the Science Virtual Symposium moderator
- 10/26/20 Press interview request: Kaiser Health News
- 10/28/20 – OC Register [Study finds 12% of Orange County residents had coronavirus by summer](#)
- 10/28/20 – ABC 7 [Study: COVID-19 nearly 7 times more prevalent in Orange County than previously thought](#)
- 11/4/20 - [Orange County holds out in red tier as coronavirus case rate climbs](#)
- 10/29/20 -OCHCA Press Conference
- 11/12/20 - AUHSD Future Talk w/Dr. Boden-Albala & Michael B. Matsuda, Superintendent
- 11/18/20 OCBJ – Article on purple tier
- 12/1/20 - Voice of OC UC Irvine school of public health is finding out about the spread, trends and where OC is headed with the new wave of COVID infections.

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- 12/1/20 2020 Korea University-UC Irvine Virtual Symposium - The Role of Public Health in COVID-19 Planning among Institutions of Higher Education -
- 12/2/20 COVID-19 Orange County Legislative Update Briefing
- 12/3/20 Lunch Time lecture Series Travel- <https://www.youtube.com/watch?v=seZzJbV4HII&t=3s>
- 1/8/21 Healthline: [Why California Is One of the Worst COVID-19 Hot Spots and What the Future May Hold](#)
- 1/20/21 The Voice of OC: [Are Vulnerable Communities Left Behind in Orange County's Massive Coronavirus Vaccination Efforts?](#)
- 3/9/21- USA Today [America could soon be swimming in COVID-19 vaccines: The shift from scarcity to surplus could bring its own problems](#)
- 3/5/21 – US & World News [Dropping the Wait](#)
- UCI Magazine's Winter 2021 issue [Lessons from the Longest Year: Dean Bernadette Boden-Albala featured in UCI Magazine](#)

2014-2019 Sr. Associate Dean for Research and Program Development, CGPH, NYU

- Part of Executive Leadership Group of Associate Deans providing ongoing advice to the Dean on all matters related to school. Executive Leadership group worked closely with Dean to transition from Global Institute of Public Health to the College of Global Public Health.

Senior Associate Dean of Research

- Developed the CGPH Research Strategic plan with goal of being top ten public health school in 10 years
- Developed a series of tailored strategies for researcher success (e.g. “the successful NIH resubmission”)
- Developed, with research team, a business model for faculty hires related to future grant productivity
- Led quarterly faculty research lectures/workshops
- Worked within a growing research portfolio of NIH and other funding sources
- Engaged with faculty on multidisciplinary and inter-professional grant applications and initiatives.
- Promoted the interdisciplinary collaborations across the NYU campus and across NYC institutions.
- Hired and worked with Director of Early Career Research to develop strategy to enhance Early career research success including initiating funded writing workshops, research mentoring committees and review panels for grant submissions
- Expanded CGPH's research efforts both in the United States and around the globe through the following strategies: initiation of a series of pilot grant funding opportunities for investigators to expand their work globally; establish linkages between our NYU faculty with UN and other global agencies; and identify public health researchers in countries where are NYU Global Network University (GNU) sites exist and created collaborations including research linkages, student practicum/capstone experiences and teaching opportunities (Accra, Buenos Aries, Florence, Shanghai, Abu Dhabi).
- Collaborated with financial management team at CGPH as well as with key NYU schools, colleges, and administrative units to improve global grant-related support systems
- Participated in NYU Research Dean Committee as liaison between Provost Office and CGPH research committee
- Facilitated liaisons between other NYU colleges, and. initiatives to further the growth of public health research
- Interface with NYU's Office of Sponsored Programs (OSP)
- Oversee growing grants management staff with promotion of senior director to Assist Dean, Research Logistics
- Prepared a vision with architects for efficient, flexible and interactive research space in new CGPH building
- Transitioned platforms for research collaborations from topic specific affinity groups to supporting the initiation of faculty development and support of a series of public health clinical labs which facilitate current public health research and practice in a setting allowing multiple faculty and all student level interaction working on initiatives (research to practice)

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- Co-developed and maintained a Zika Think Tank as a research initiative to advise HHS, and DOH and obtain funding to move diverse Zika research forward (initiated recruitment to NYU of major Infectious Disease modeler and their team)
- Co-Organizer, UN NCD Side Event. “Oral Health and NCD’s: Accelerating integrated global progress” 9/28/18 – a joint collaboration between Global Public Health Dept of Epidemiology and College of Dentistry, Dept of Epidemiology

Associate Dean Program Development

- Developed new initiatives at CGPH by working with faculty and staff to evaluate program options and design new programs
- Worked with office of development to identify donors, and foundations interested in faculty research
- Developed innovative academic degree and non-degree offerings especially using the GNU
- Created partnerships and collaborations supporting development of programs across the GNU for capstone, and Cross Continental practicums, and other public health experiences
- Worked with NYU Global to enhance undergraduate research opportunities at NYU Global Sites and develop specific UG research opportunities abroad in Buenos Aries, Sydney and Ghana.
- In start-up year as Global Institute of Public Health, worked with the Dean and Inter-School Search Committee towards the recruitment of 10 tenure and non-tenure track faculty
- Developed innovative programs including:

Cross-Continental Master of Program in Public Health

Developed, implemented and facilitated a one year 3 continent MPH program First Cohort 2016, 17, 18: Summer -New York, Fall – Ghana, Spring Abu Dhabi
Second Cohort 2019: Summer DC, Fall Buenos Aries; Spring Florence/Madrid [Spanish immersion]
Third Cohort 2020: Summer NY, Fall Shanghai, Spring London/Sydney

Co-Developed and implemented UN Agency (World Food Programme, UNICEF) public health training courses:

Course titles: *Behavioral and Communication Strategies in Emerging Diseases A Systems Approach to Global Food Access*

This program was focused on pairing professional field staff from UN agencies with CGPH students in a series of classroom activities, rapid responses, simulations and case studies.

This successful course series has transitioned to the Global Health Track

Initiated Global Health and Human Rights Migration workshop series [2015-2018]

Co-developed program and obtained funding to address emerging migration health issues. This yearly workshop has supported development of Health and Human Rights graduate certificate at CGPH; serves as the venue for organizing health and human rights professionals around migration issues; and serves as a base for research collaborations addressing migrant health issues.

Interim Chair, Department of Epidemiology/ Chief of the Division of Social Epidemiology (2014-2019)

- Developed MPH Epi track including alignment of curriculum with CEPH competencies
- Initiated and refined student recruitment diversity processes
- Continued recruitment of epidemiology faculty (grew from 2 to 15 faculty)
- Supported initiatives and marketing of MPH epidemiology student growth from 0 to 50 new students a year
- Initiated innovative student programs, capstones and thesis experiences including Social Epidemiology and Research in Community Health (SEARCH) Lab
- Development of MS (stem) in Epidemiology

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- Development of Certificate programs□
- Development of PhD curriculum in Epidemiology (currently 8 students)□

College Committees -NYU

- Deans Leadership Group, 2014-2019□
- Ex Officio, Practice Committee 2014-2016□
- Ex Officio, Research Advisory Committee 2015-2019□
- Ex Officio, Doctoral Advisory Committee 2017 -2018□
- Ex Officio, Faculty Appointments and Promotion, Clinical Track 2017-2019□
- Co-Ex Officio, Admissions Committee, 2017-2018□
- Ex Officio, Appointments Promotion and Tenure Committee 2016-2019□
- Professor Search Committee 2014-2017□
- Targets of Opportunity Search Committee 2014-2019□
- Chairs Search Committee (for all 5 departmental chairs)□
- Associate Dean Search Committees (Associate Dean Finance, Associate Dean Academic Affairs)□
- Space Planning Committee 2015-2019□
- Co-Chair Doctoral Advisory Committee 2016/17□
- CEPH College Accreditation Committee 2015-2019 (College in self-study, site visit 11/18)□

University Committees - NYU

- Appointment to NYU Aging Incubator Steering Committee 2018□
- Graduate Schools Program Committee 2017-2019□
- STEM University Wide Workshop Committee 2017-2019□
- Provost Search Committee 2015-2016□
- University-wide Research Deans Committee 2015-2019□
- Appointment, Promotions, Tenure Committee, School of Dentistry (2016-2019)□
- Diversity Mentors Committee 2014-2019□
- Global Network University Site Committee (and Chair 2016-7): Buenos Aires 2014-2019□

2012-2013 Chief of the Division of Social Epidemiology, Department of Health Evidence and Policy, Mount Sinai School of Medicine

- Built a new division of Social Epidemiology□
- Recruitment of 4 faculty members to Social Epidemiology division□
- Special one day national workshop on Social networks and Health□
- Annual NIH divisional grant budget of \$5,000,000□

2009-2012 Co-Director, Columbia Community Partnership for Health Community Research Center, Columbia University

- Initiated ongoing community engagement efforts□
- Created a store front research resource center which provided research resources,□
- Developed community research training □
- Mentored students to design community focused health literate research information□
- Designed and created space for community engaged research.□
- This storefront research model enabled equity for research partnerships and collaboration.□

2007-2012 Co-Director, Community Engagement Core Resource, CTSA

- Served on Executive committee to provide leadership, vision and advice with the objective to forward the CU CTSA mission to promote translational science□
- Developed ongoing strategies to engage community in the research enterprise through a series of strategies including development of a research storefront resource□
- Developed lay community research training program; supported community/academic researcher paired teams.□

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- These strategies led to an increase in the number of CBPR grant submissions to NIH, and to a million-dollar supplemental grant award to improve health literacy and research dissemination in our urban communities.□

University Committee - Columbia University

- CTSA Executive Committee, 2007-2012□
- Mailman School of Public Health Steering Committee, 2009-2011□
Faculty appointed advisory group to Dean regarding faculty, curriculum, finances, and strategic plan.
- Curriculum Development Committee, Sociomedical Sciences, Mailman School of Public Health, 2008-2012□
- Strategic Vision Committee, Division of Stroke, Department of Neurology 2008-2013□
- Department of Biostatistics, BEST Diversity Mentor Committee, Faculty mentor, 2007- 2011.□

HONORS AND AWARDS

- | | |
|------------|---|
| 2020 | Latino Health Access Partnership Award |
| 2020 | Roxanna Todd Hodges Lectureship on Stroke Prevention and Education, USC. |
| 2020 | OC50 50 of the most influential people in Orange County |
| 2020 | Greater Irvine Chamber of Commerce “Community Hero” |
| 2019 | Inducted into the Delta Omega Honorary Society in Public Health, NYU Chapter |
| 2018 -2019 | Faculty member, College of Dentistry WHO Collaborating Center for Quality-Improvement, Evidence -based Dentistry (QED WHO CC) |
| 2016- 2019 | Global Institute for Advanced Study (GIAS) Scholar, NYU |
| 2013 | Visiting Professor, University of Pennsylvania, Children’s Hospital of Philadelphia |
| 2013 | Invited Attendee, United Nation, NCD Alliance Vision for Health, Panel Discussion, “Healthy Planet, Healthy People” |
| 2012 | Princeton Conference for Cerebrovascular Disease: “Evaluating Behavioral Interventions for Stroke,” Cincinnati, Ohio |
| 2011 | Guest Speaker, New York State Minority Health Council |
| 2011 | YMCA National Community Forum on Diabetes Prevention: “The Preventable Epidemic: Community-based Solutions for Tackling Prediabetes” |
| 2011 | Workshop Speaker, Institute of Medicine sponsored “Public Engagement in the U.S. Clinical Trial Enterprise-Collaboration with Mount Sinai Department of Health Evidence and Policy” |
| 2010 | Visiting Scholar, University of Alaska, Fairbanks |
| 2010 | National Stroke Council Liaison, Behavioral Research for the American Heart Association |
| 2009 | Triangle Project (chosen by CCNMTL) for integration of technological innovation linking classroom teaching, research and community (shared with Dr A. Cohall) |
| 2009 | Appointed by NINDS as an advisor for SPIRP focused on Vascular Risk Reduction among First Nations Peoples in Alaska |
| 2008 | New York Presbyterian Ladies Auxiliary Research Scholar |
| 2008 | Spotlight Speaker, American Heart Association |
| 2008 | Centennial Scholar, New York Presbyterian Hospital Auxiliary of the Columbia University Medical Center |
| 2007 | Visiting Professor, Department of Neurology University of Michigan |
| 2006 | Honored for Scientific Enrichment, Dept of Education, Dominican Republic |
| 2005 | Invited Plenary Speaker, AHA Stroke “Metabolic Syndrome” |
| 2005 | Invited Plenary Speaker, NSA Southwest “Translating knowledge into behavioral Change” |
| 2005 | Invited Plenary Speaker, NSA Southeast Region “Metabolic Syndrome as a novel stroke risk factor” |
| 2002 | Frist Recipient, AHA Women with Heart Stroke Grant |
| 2001 | First Recipient Women with Heart AHA Grant |
| 2000 | Jack Elinson Socio-Medical Science Award |

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PROFESSIONAL SERVICE ACTIVITIES AND MEMBERSHIPS

Organizations and Task Forces:

2021- Present	Women In Biotechnology
2020-Present	AHA Vice Chair for Scientific Statement on Addressing Inequities
2020-Present	American Society for Promotion of Programs and Schools of Public Health
2020-Present	Health Advisor, City of Santa Ana, California
2020-Present	Advisory Committee, Healthy Davis Community Initiative, Davis, California
2020-Present	NIH NINDS Disparities Advisory Board
2019- Present	Editorial Board Member, Journal of Stroke
2018-2019	Agent Based Modeling Scientific Advisory Board (NYU)
2018-2019	American Heart Association Stroke Council Representative Member of the Leadership Committee, for the Quality Care & Outcomes Council (QCOR)
2016-2019	Quality and Outcomes Committee, Council on Stroke, American Heart Association
2018	American Schools and Programs in Public Health (ASPPH) Research Section, Chair
2015-2019	ASPPH Research Committee
2014-2015	ASPPH Practice Committee
2014	Co-Chair, Cardiovascular Disease Group, International Symposium on Minority Health & Health Disparities Scientific Committee
2013-2019	Chair, NIH StrokeNet National Advisory Committee for Stroke Trial Recruitment and Retention in Minorities and Underserved Group, NINDS
2013-2019	International Stroke Conference Abstract Review Subcommittee
2013	NINDS INSPIRE Working Group to improve recruitment and retention
2013	CEHD (Center of Excellence Health Disparities) Advisory Committee, Georgetown University
2013	Training and Education teleconference, NINDS Stroke Disparities Solutions Scientific Working Group, NINDS Stroke Disparities Solutions
2011-2012	Columbia Center for Children's Environmental Health Advisory Board
2005-2012	Morehouse School of Medicine, Advisor to Neurosciences Division to build capacity for Stroke Prevention Center (SPIRP)
2010-2013	Appointed Liaison, National Stroke Council for Behavioral Research, American Heart Association
2010 - 2013	Advisory Committee, AHA National Stroke Council
2010 - 2019	AHA National Committee on Behavior Change for Improving Health Factors, Council on Nutrition, Physical Activity and Metabolism and Epidemiology and Prevention
2009 - 2012	CTSA National Community Engagement Outcomes
Workgroup 2008 - 2012	NYPH End of Life Taskforce
2008 - 2012	CTSA National Community Engagement Organizational
Workgroup 2008 - 2012	CTSA National IRB workgroup
2008 - 2012	CTSA Educational Competency Workgroup
2007 - 2012	CTSA National Community Engagement Workgroup (voting member)
2006 - 2011	Board of Directors, NYC/ American Heart Association
2006 - 2011	Chairperson, "Public Education Group," Northeast Cerebrovascular Consortium
2006 - 2010	NYSDOH Cardiovascular Workgroup
2006 - 2009	Chairperson, "Pre-hospital cardiac/stroke workgroup,"
NYSDOH 2006 - 2007	NINDS SPRG Stroke Rehabilitation Task Force
2005 - 2010	AHA Heritage Stroke Advisory
Board 2004 - 2006	NYC Council on Aging
2002 - 2004	NINDS Task Force on Race-Ethnicity and
Stroke 2002 - 2004	NYSDOH Stroke Task Force

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NYU College of Global Public Health	*Behavioral and Communication Strategies for Global Epidemics	MPH	Course Director	3 credits	2017 Ghana
NYU College of Global Public Health	Dissertation Seminar	PhD	Course Director	3 credits	2017
NYU College of Global Public Health	*Global Non-Communicable Disease Epidemiology and Control	MPH	Course Director	3 credits	2017 London
NYU College of Global Public Health	Dissertation Colloquium	PhD	Course Director	3 credits	2016/17
NYU College of Global Public Health	*Global Burden of Cardiovascular Disease and Stroke	Undergraduate	Course Director	4 credits	2016 Ghana
NYU College of Global Public Health with World Food Programme	*A Systems Approach to Food Access	MPH, PhD and UN country level leadership	Co-Course Director	3 credits	2015 – 2016
NYU College of Global Public Health	*Behavioral and Communication Strategies for Global Epidemics	MPH, PhD and UN country level leadership	Co-Course Director	3 credits	2014 -2016
NYU College of Global Public Health	Epidemiology for Global Health	Undergraduate	Course Director	3 credits	2014
Columbia University, Mailman SPH	Epidemiology of Cardiovascular Disease	Fellowship, Medical, Graduate	Lecturer	2 hours	2013
Columbia University, Mailman SPH	Social Epidemiology in Neurological Disorders	Fellowship, Graduate		2 hours	2013
Columbia University, Mailman SPH	Research Seminars in Social Epidemiology	Graduate	Course Director	2.5 hours biweekly	2012-2013
Columbia University, Mailman SPH	*Systems Approach to Obesity and its Co-morbidities	Graduate	Course Director	3 credits	2009-2010
Columbia University, Mailman SPH	Introduction to Clinical Nutrition	Graduate	Lecturer	3 hours	2008-2012
Columbia University, Mailman SPH	*Advancing Health Literacy	Graduate	Course Director	3 credits	2008-2012
Columbia University, College of Physician and Surgeons	*Community Research Methods Traineeship	Community Capacity Building For community stakeholders	Course Director	3 credits	2007-2009
Columbia University, College of Physician and Surgeons	Stroke in Women Lecture in Preceptorship	Pharmaceutical executives	Lecturer	2 hours	2005
Columbia University, Mailman SPH	Socioepidemiology lecture (Neuroepidemiology)	Graduate	Lecturer	3 hours	2004-Pres
Columbia University, Mailman SPH	Medical Sociology	Graduate	Course Director	3 credits	2004-06
Columbia University, Mailman SPH	Cardiovascular Epidemiology	Graduate	Lecturer	3 hours	2003-12
Columbia University, College of Physicians and Surgeons	Neuroepidemiology Training Grant	Fellowship	Faculty	Weekly	2002-10
Columbia University, Mailman SPH	Introduction to Epidemiology	Graduate	TA	3 credits	2000-04

FACULTY CAREER DEVELOPMENT MENTORSHIP

Name	Title	Funding	Role, Date	Institution	Department
Nessa Ryan, PhD	Post Doc		Early Career	University of California, Irvine	Health Society and Behaviour

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Grace Kim, PhD	Assistant Professor	Early career K	Early Career Mentor	Steinhardt School of Education, NYU	PT/OT
Heidi Schambra, MD	Assistant Professor	Early career	Early to mid-level career mentor	New York University Langone Medical Center	Neurology
Sarah Rostanski, MD	Assistant Professor	Early career K	Early Career Mentor	New York University Langone Medical Center	Neurology
Danie Ompad, PhD	Associate Professor	RO1	Mid-level career mentor	New York University College of Global Public Health	Epidemiology
Ji Chang, PhD	Assistant Professor	K award applicant	Early Career Research Faculty Mentor 2016-2019	New York University College of Global Public Health	Health Policy and Management
Emily Goldmann, PhD	Assistant Professor	NIH StrokeNet	Research Mentor 2014-2019	New York University College of Global Public Health	Epidemiology
Aaron Lord, MD	Assistant Professor	Translation CI NIH	Research Mentor 2015-2019	New York University Langone Medical Center	Neurology, Neurosurgery
Marie Bragg, PhD	Assistant Professor	NIH Research Innovators	Research Mentor Team 2015-2019	New York University School of Medicine; New York University College of Global Public Health	Nutrition and Population Health
Duncan Dustin, PhD	Assistant Professor	NIH, NYU	Research Mentor 2015	New York University School of Medicine	Population Health
Emma Benn, DrPH	Assistant Professor	NIH K23 Research Award,	Co-Sponsor 2011	Mount Sinai School of Medicine	Social Epidemiology
Yvonne Chen, MD, PhD	Assistant Professor	NIH K23 Research Award	Co-Sponsor 2011	Mount Sinai School of Medicine	Emergency Medicine
Ashley Fox, PhD	Assistant Professor	NIH K23 Research Award	Co-Sponsor 2011	Mount Sinai School of Medicine	Social Epidemiology
Kevin Munjal, MD	Assistant Professor	NIH K23 Research Award	Co-Sponsor 2011	Mount Sinai School of Medicine	Emergency Medicine
Katherine Ornstein, PhD	Assistant Professor	NIH K23 Research Award	Co-sponsor 2011	Mount Sinai School of Medicine	Social Epidemiology
Parisa Tehranifar, PhD	Associate Professor	NIH K23 Research Award	Co-Sponsor 2011 - 2015	Columbia University Mailman School of Public Health	Epidemiology
Carlos Rodriguez, MD, PhD	Associate Professor	NIH K23 Research Award	Co-Sponsor 2008	Wake Forest University School of Public Health	Cardiology

TRAINING OF DOCTORAL AND POST DOCTORAL STUDENTS

Name	Title	Role, Date	Institution	Department	Topic
Carina Miranda Guzman			UCI University California Irvine	Public Health	
Jean Jaziel Lacson Moneda	Doctoral Student	Doctoral Research Advisor	UCI University California Irvine	Public Health	
Vida Rebello			UCI University California Irvine	Public Health	

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Veronica Torrico	Doctoral Student	Doctoral Research Advisor 2019-2020	New York University College of Global Public Health		
Temitope Ojo	Doctoral Student	Doctoral Research Advisor 2017 – 2019	New York University College of Global Public Health	Social Epidemiology	Global CVD implementation research
Gabriella Metzler	Doctoral Student	Doctoral Research Advisor 2017 – 2019	New York University College of Global Public Health	Social Epidemiology	Global environmental intervention research
Elizabeth R. Stevens, MPH	Doctoral Student	Doctoral Research Advisor 2015 – 2019	New York University College of Global Public Health	Social Epidemiology	Implementation science and cost effectiveness research
Nessa Ryan, MPH	Doctoral Student	Doctoral Research Advisor 2014 – 2019	New York University College of Global Public Health	Social Epidemiology	Stigma and Obstetric Fistula in Ghana: a network analysis
Eric Roberts, MPH	Doctoral Student	Research Advisor 2014 – 2019	New York University College of Global Public Health	Social Epidemiology	Stroke disparities among Alaska Native peoples
Young Ji Lee	Doctoral Student	Doctoral Committee Member 2013	Columbia University School of Nursing	Nursing	Predictors of Online Health Information Seeking Behaviors
Alejandra Aquirre, MS	Program Manager	Doctoral Committee Sponsor 2009 – 2011	Columbia University Mailman School of Public Health	Sociomedical Sciences	Social support networks and disability post stroke
Elizabeth Cohan, PhD, RN	Assistant Professor	Doctoral Committee Member/Mentor 2009	Columbia University School of Nursing	Nursing	Development of a health literate instrument for assessing informed consent
Joshua Willey, MD, MPH	Assistant Professor	Masters Research Mentor 2007-2008	Columbia University Medical Center	Neurology	Social Determinants of physical inactivity in the Northern Manhattan Study
Koshida Eguchi, MD	Associate Professor, Visiting Fellow	Research Mentor 2006 – 2008	Osaka University, Japan; Columbia University	Cardiology	Diabetes and Metabolic Syndrome
Julia Cassetta, MD	Assistant Professor	Research Mentor 2005 – 2006	SUNY at Stonybrook	Cardiology	Physical Activity, Stroke Risk in Women
Patricia Quinlan, DNSc, MPA	Assistant Professor	Doctoral Committee Member/Mentor 2004	Weill Cornell Medical College	Public Health	The Relationship Between Health Literacy, Health Knowledge and Adherence to
					Treatment in Patients with Rheumatoid Arthritis
Culing Wang, PhD	Assistant Professor	Doctoral Committee Member/Mentor 2004	Albert Einstein College of Medicine	Biostatistics	Development of a statistical tool for variable “missingness”
Carlos Rodriguez, MD, PhD	Assistant Professor, Fellow	Post-Doctoral Research mentor 2003 – 2007	Wake Forest University School of Public Health	Cardiology	Social Support and Left Ventricular Hypertrophy
Helena White, MD	Resident	Research Mentor 2003 – 2006	Weil Cornell Medical Center	Neurology	Stroke Subtypes and race-ethnicity

TRAINING OF MASTERS AND UNDERGRADUATE STUDENTS

Name	Role, Date	Institution	Department/Division	Topic
Kuma Song	Thesis Advisor 2018-19	New York University College of Global Public Health	Social Epidemiology	Relationship between cognition and stroke knowledge in SWIFT
Jie Wang	Thesis Advisor 2018-19	New York University College of Global Public Health	Social Epidemiology	Exploring the impact of the skills-based intervention on alcohol consumption: the DESERVE Study

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Mohammed Hussain -	Thesis Advisor 2018-19	New York University College of Global Public Health	Social Epidemiology	Examining the association between health literacy and stroke risk perception among stroke survivors
Anita Venkatesan -	Thesis Advisor 2018-19	New York University College of Global Public Health	Social Epidemiology	Is race/ethnicity and recurrent stroke modified by patient-provider perception: Findings from the SWIFT study
Zhaovue Yu -	Thesis Advisor 2018-19	New York University College of Global Public Health	Social Epidemiology	Examining the impact of a skills based vascular risk reduction intervention on sleep quantity and quality
Joel Birkemeir	Thesis Advisor 2017-18	New York University College of Global Public Health	Social Epidemiology	Community leaders as a social support mechanism for hypertensive adults in Ghana
Naishu Kui	Thesis Advisor 2017-18	New York University College of Global Public Health	Social Epidemiology	Association between Medication Adherence and Risk Perception in the DESERVE Study
Maria Fabiana Rizzieri	Thesis Advisor 2017-18	New York University College of Global Public Health	Epidemiology	Neonatal Mortality in Urban Ghana: Assessing the Impact of Socio-Economic Status
Jazmin Rivera	Research Mentor 2015-2016	New York University College of Global Public Health	Social Epidemiology	Improving underserved populations' involvement in clinical trials through motivational interviewing <i>*NYU CGPH Research Award</i>
Joy Madubunwu	Research Mentor 2015-2016	New York University College of Global Public Health	Social Epidemiology	Examining enrollments rates of underrepresented populations' in neurological clinical trials <i>*NYU CGPH Service Award</i> <i>*Dean's Undergraduate Research Fund award</i>
John Pamplin	Practicum Advisor 2013	Mount Sinai School of Medicine	Social Epidemiology	John Henryism and Perceived Social Status <i>*Social Epidemiology Poster Award</i>
Laura Diamond	Research Advisor 2012-2014	Mount Sinai School of Medicine	Social Epidemiology	Social Support and family networks among Latinos
Shannon War	Practicum Advisor 2011	Columbia University Mailman School of Public Health	Sociomedical Sciences	Stroke Risk Factors in urban versus rural communities
Danielle Weinberg	Thesis Advisor 2010	Columbia University Mailman School of Public Health	Sociomedical Sciences	Social and historical context of new markers for cognitive impairment
Gabrielle Trippe	Thesis Advisor 2009	Columbia University Mailman School of Public Health	Sociomedical Sciences	An intervention to ensure sustainability of the SWIFT study
Theresa Argondezzi	Practicum Advisor 2009	Columbia University Mailman School of Public Health	Sociomedical Sciences	Culturally appropriate dissemination strategies
Ohmar Myint	Practicum Advisor 2009	Columbia University Mailman School of Public Health	Sociomedical Sciences	PTSD and the stroke experience
Hyewon Christine Lee	Practicum Advisor 2009	Columbia University Mailman School of Public Health	Sociomedical Sciences	Caregiving Behaviors Post Stroke

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Laura Schulman	Practicum Advisor 2009	Columbia University Mailman School of Public Health	Sociomedical Sciences	Impact of stroke support groups on risk reduction
Heather Carman	Practicum Advisor 2008	Columbia University Mailman School of Public Health	Sociomedical Sciences	Social Support interventions and CVD
Leigh Quarles	Practicum/Thesis Advisor 2008	Columbia University Mailman School of Public Health	Sociomedical Sciences	An examination of the association between Metabolic Syndrome and Health Literacy
Ashley Perry	Thesis Advisor 2008	Columbia University Mailman School of Public Health	Sociomedical Sciences	Structural Physical Activity Interventions <i>*Master Thesis Award</i>
Aviva Meyerwitz	Thesis Advisor 2007	Columbia University Mailman School of Public Health	Sociomedical Sciences	Evaluation of a Health Literate Preparedness Intervention
Meg Bradley	Practicum Advisor 2006	Columbia University Mailman School of Public Health	Sociomedical Sciences	Dietary Interventions and Secondary stroke prevention
Paul Cheung	Thesis Advisor 2006	Columbia University Mailman School of Public Health	Epidemiology	Pre-Hospital Delays for Acute Stroke Patients in Northern Manhattan
Harmon Moats	Practicum Advisor 2006	Columbia University Mailman School of Public Health	Sociomedical Sciences	Noise Pollution and Stroke Risk
Laura Evensen	Practicum Advisor 2004	Columbia University Mailman School of Public Health	Sociomedical Sciences	Social determinants of stroke preparedness
Melody Hsui	Practicum Advisor 2004	Columbia University Mailman School of Public Health	Sociomedical Sciences	Diet and Cardiovascular Disease

Funding agency	Title	Role	Description	Dates	Total Direct Award
GRANTS UNDER REVIEW					
AHA	Burgher Award	Co-I	Exploratory mechanism to test whether a stroke risk reduction	2020-22	
NIMHD		PI - Project	2020-2021 2022-2023 2024-2025 2026-2027 2028-2029 2030-2031 2032-2033 2034-2035 2036-2037 2038-2039 2040-2041 2042-2043 2044-2045 2046-2047 2048-2049 2050-2051 2052-2053 2054-2055 2056-2057 2058-2059 2060-2061 2062-2063 2064-2065 2066-2067 2068-2069 2070-2071 2072-2073 2074-2075 2076-2077 2078-2079 2080-2081 2082-2083 2084-2085 2086-2087 2088-2089 2090-2091 2092-2093 2094-2095 2096-2097 2098-2099 2100-2101 2102-2103 2104-2105 2106-2107 2108-2109 2110-2111 2112-2113 2114-2115 2116-2117 2118-2119 2120-2121 2122-2123 2124-2125 2126-2127 2128-2129 2130-2131 2132-2133 2134-2135 2136-2137 2138-2139 2140-2141 2142-2143 2144-2145 2146-2147 2148-2149 2150-2151 2152-2153 2154-2155 2156-2157 2158-2159 2160-2161 2162-2163 2164-2165 2166-2167 2168-2169 2170-2171 2172-2173 2174-2175 2176-2177 2178-2179 2180-2181 2182-2183 2184-2185 2186-2187 2188-2189 2190-2191 2192-2193 2194-2195 2196-2197 2198-2199 2200-2201 2202-2203 2204-2205 2206-2207 2208-2209 2210-2211 2212-2213 2214-2215 2216-2217 2218-2219 2220-2221 2222-2223 2224-2225 2226-2227 2228-2229 2230-2231 2232-2233 2234-2235 2236-2237 2238-2239 2240-2241 2242-2243 2244-2245 2246-2247 2248-2249 2250-2251 2252-2253 2254-2255 2256-2257 2258-2259 2260-2261 2262-2263 2264-2265 2266-2267 2268-2269 2270-2271 2272-2273 2274-2275 2276-2277 2278-2279 2280-2281 2282-2283 2284-2285 2286-2287 2288-2289 2290-2291 2292-2293 2294-2295 2296-2297 2298-2299 2300-2301 2302-2303 2304-2305 2306-2307 2308-2309 2310-2311 2312-2313 2314-2315 2316-2317 2318-2319 2320-2321 2322-2323 2324-2325 2326-2327 2328-2329 2330-2331 2332-2333 2334-2335 2336-2337 2338-2339 2340-2341 2342-2343 2344-2345 2346-2347 2348-2349 2350-2351 2352-2353 2354-2355 2356-2357 2358-2359 2360-2361 2362-2363 2364-2365 2366-2367 2368-2369 2370-2371 2372-2373 2374-2375 2376-2377 2378-2379 2380-2381 2382-2383 2384-2385 2386-2387 2388-2389 2390-2391 2392-2393 2394-2395 2396-2397 2398-2399 2400-2401 2402-2403 2404-2405 2406-2407 2408-2409 2410-2411 2412-2413 2414-2415 2416-2417 2418-2419 2420-2421 2422-2423 2424-2425 2426-2427 2428-2429 2430-2431 2432-2433 2434-2435 2436-2437 2438-2439 2440-2441 2442-2443 2444-2445 2446-2447 2448-2449 2450-2451 2452-2453 2454-2455 2456-2457 2458-2459 2460-2461 2462-2463 2464-2465 2466-2467 2468-2469 2470-2471 2472-2473 2474-2475 2476-2477 2478-2479 2480-2481 2482-2483 2484-2485 2486-2487 2488-2489 2490-2491 2492-2493 2494-2495 2496-2497 2498-2499 2500-2501 2502-2503 2504-2505 2506-2507 2508-2509 2510-2511 2512-2513 2514-2515 2516-2517 2518-2519 2520-2521 2522-2523 2524-2525 2526-2527 2528-2529 2530-2531 2532-2533 2534-2535 2536-2537 2538-2539 2540-2541 2542-2543 2544-2545 2546-2547 2548-2549 2550-2551 2552-2553 2554-2555 2556-2557 2558-2559 2560-2561 2562-2563 2564-2565 2566-2567 2568-2569 2570-2571 2572-2573 2574-2575 2576-2577 2578-2579 2580-2581 2582-2583 2584-2585 2586-2587 2588-2589 2590-2591 2592-2593 2594-2595 2596-2597 2598-2599 2600-2601 2602-2603 2604-2605 2606-2607 2608-2609 2610-2611 2612-2613 2614-2615 2616-2617 2618-2619 2620-2621 2622-2623 2624-2625 2626-2627 2628-2629 2630-2631 2632-2633 2634-2635 2636-2637 2638-2639 2640-2641 2642-2643 2644-2645 2646-2647 2648-2649 2650-2651 2652-2653 2654-2655 2656-2657 2658-2659 2660-2661 2662-2663 2664-2665 2666-2667 2668-2669 2670-2671 2672-2673 2674-2675 2676-2677 2678-2679 2680-2681 2682-2683 2684-2685 2686-2687 2688-2689 2690-2691 2692-2693 2694-2695 2696-2697 2698-2699 2700-2701 2702-2703 2704-2705 2706-2707 2708-2709 2710-2711 2712-2713 2714-2715 2716-2717 2718-2719 2720-2721 2722-2723 2724-2725 2726-2727 2728-2729 2730-2731 2732-2733 2734-2735 2736-2737 2738-2739 2740-2741 2742-2743 2744-2745 2746-2747 2748-2749 2750-2751 2752-2753 2754-2755 2756-2757 2758-2759 2760-2761 2762-2763 2764-2765 2766-2767 2768-2769 2770-2771 2772-2773 2774-2775 2776-2777 2778-2779 2780-2781 2782-2783 2784-2785 2786-2787 2788-2789 2790-2791 2792-2793 2794-2795 2796-2797 2798-2799 2800-2801 2802-2803 2804-2805 2806-2807 2808-2809 2810-2811 2812-2813 2814-2815 2816-2817 2818-2819 2820-2821 2822-2823 2824-2825 2826-2827 2828-2829 2830-2831 2832-2833 2834-2835 2836-2837 2838-2839 2840-2841 2842-2843 2844-2845 2846-2847 2848-2849 2850-2851 2852-2853 2854-2855 2856-2857 2858-2859 2860-2861 2862-2863 2864-2865 2866-2867 2868-2869 2870-2871 2872-2873 2874-2875 2876-2877 2878-2879 2880-2881 2882-2883 2884-2885 2886-2887 2888-2889 2890-2891 2892-2893 2894-2895 2896-2897 2898-2899 2900-2901 2902-2903 2904-2905 2906-2907 2908-2909 2910-2911 2912-2913 2914-2915 2916-2917 2918-2919 2920-2921 2922-2923 2924-2925 2926-2927 2928-2929 2930-2931 2932-2933 2934-2935 2936-2937 2938-2939 2940-2941 2942-2943 2944-2945 2946-2947 2948-2949 2950-2951 2952-2953 2954-2955 2956-2957 2958-2959 2960-2961 2962-2963 2964-2965 2966-2967 2968-2969 2970-2971 2972-2973 2974-2975 2976-2977 2978-2979 2980-2981 2982-2983 2984-2985 2986-2987 2988-2989 2990-2991 2992-2993 2994-2995 2996-2997 2998-2999 3000-3001 3002-3003 3004-3005 3006-3007 3008-3009 3010-3011 3012-3013 3014-3015 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OCHCA	<i>Health Equity Contact Tracing Workshop</i>	CO-I	Supporting the creation and implementation of an equity based	2020-21	217,045
UCI COVID Funding	<i>OC Surveillance</i>	MPI	Understanding prevalence of COVID among a sample of clinic bloods	2020-21	60,000
NIH NINDS	<i>DISCOVERY</i> <i>Director Minority Recruitment and Health Disparities</i>	Co-I	Five-year prospective study to understand the relationship between stroke subtype, imaging and development of cognitive impairment in 9,000 stroke survivors	2019-2025	6,000,000
NIH/NINDS Supplement	<i>Carotid Revascularization Endarterectomy versus Stenting Trial (CREST) Supplement: CREST-2 NIMICT Partnership</i>	PI	'Enhancing Recruitment of Women and Racial/ethnic Minority Participants in CREST-2'	2018-20	152,00
COMPLETED GRANTS, CONTRACTS AND FOUNDATION SUPPORT					
Provost Grant	<i>An agent based approach to model Zika transmission in urban NYC</i>	MPI	Pilot funding to test an agent based prediction model for US urban Zika transmission using both human and mosquito behavioral information	2016-18	30,000
Provost Grant	<i>Designing a family network application for vascular risk reduction</i>	PI	Pilot funding to design and test a network application for vascular risk reduction	2016-18	50,000
NIH/NINDS 1R25NS094093-01	<i>Congruent Mentorship to Reach Academic Diversity (COMRADE) in Neuroscience Research</i>	CoI	An innovative, evidence-based mentored intensive research training and learning experience to under-represented minority neuroscientists.	2015-20	450,000
NINDS 1U10NS086531-01	<i>The New York City Collaborative Regional Coordinating Stroke Center (NYCC-RCC) PROJECT DIRECTOR</i>	MPI	Develop and lead a multi-institutional stroke network which will test prevention, treatment, and recovery clinical studies in multi-ethnic communities.	2013-18	1,250,000
NIMHD/NINDS 1U24MD00691-01	<i>National Initiative for Minority Involvement in Neurologic Clinical Trials (NIMICT)</i>	PI	Examined barriers to inclusion and best practices among researchers and in process of testing national toolkit for increasing minority recruitment.	2011-2018	2,100,000
NIH	<i>Social Determinants of Severe Maternal morbidity and Mortality</i>	CoI	Social Determinants of Severe Maternal morbidity and Mortality	2014-2018	1,500,000
New York University Provost Office	<i>Exploring Primary and Secondary Stroke in Ghana: An Assessment of Burden and Treatment Resources and Needs</i>	PI	Exploratory project to assess the gaps in lay knowledge of primary and secondary stroke approaches, stroke treatment and recovery in Ghana	2015-2016	29,926
World Health Organization	<i>Social Network Analysis to Measure the Contribution of Investments on Health Policy in Moldova</i>	PI	Social network analysis in Moldova to examine the intensity of relationships among actors in the national health sector and between those actors and officials that create health policy	2015-2016	25,000
NINDS P50 NS049060, P3	<i>Discharge Educational Strategies for Reduction of Vascular Events (DESERVE)</i>	PI	RCT using community health workers, patient narrative and workbooks to increase patient physician communication, medication adherence and risk perception in stroke survivors.	2011-17	1,600,000

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NIH RR024156-02	<i>Clinical and Translational Science Award</i> Community Core Director	CoI	Developed strategies to increase the quality and quantity of community-engaged research through pilot grant awards, capacity building for research, development of collaborative models of community research.	2006-15	9,500,000 Community Research Budget: 500,000 Annually
NCMHD P60	VICTORS	CoI	Study to examine social determinants in African American stroke survivors.	2012-14	
NINDS RO1 NS072127-02	<i>Developing optimal dynamic behavioral interventions in community-based studies.</i>	PI	Using adaptive design methodology, examined optimum type of vascular intervention in multi-ethnic cohort of stroke survivors.	2011-14	950,000 455,000
NINDS 2 R37 NS 029993-17	<i>Stroke Incidence and Risk Factors in a Tri-Ethnic Region</i>	CoI	Determine the effects of risk factors for stroke, MI, and vascular death, as well as evaluate predictors of cognitive impairment and the importance of subclinical MRI findings in a prospective cohort study of 3300 persons from 3 race-ethnic groups from Northern Manhattan	2008 - 14	3,500,000
NINDS U01U54NS057405, P1	<i>Stroke Disparities Program: ASPIRE (Project 1)</i>	PI	Implemented a DC city wide stroke preparedness intervention program which evaluated an increase in emergency department early arrivals post stroke.	2009-14	1,170,000
Pfizer and GlaxoSmithKline American Heart Association, World Heart Federation	<i>Grenada Heart Study Implementation of country level hypertension intervention</i>	CoI	Examined country wide vascular risk survey and conducted focus groups throughout Grenada to develop a vascular health community intervention.	2012-13	400,000
AHRQ 1RO1HS019853	<i>Washington Heights Inwood Comparative Effectiveness Research</i> Research Director	CoI	Responsible for the design and implementation of a 6,000 person community based household survey including the development, validation and implementation of social determinant questions focused on social resources and social networks.	2010-13	9,000,000 Survey Budget: 3,000,000
CDC 1U48 DP001916	<i>Harlem Health Promotion Center</i>	CoI	Created intervention design for community health worker model to reduce hypertension in Harlem.	2009-13	1,380,000
CDC U48DP0016-01 (SIP)	<i>A Cost Analysis of a Pilot Family Based Hypertension Risk Reduction Strategy</i>	PI	Examined the cost of a family focused hypertension reduction intervention in minority communities.	2010-12	350,000
NIH NCRR 3UL1 RR024156-06S2 (Supplement for CTSA)	<i>Implementation of Health Literate Community Web Portal</i>	PI	Developed a bilingual health literate health information web portal for the Northern Manhattan community.	2011-12	1,000,000
NIH/NICNR 1P 30NR010677	<i>Center for Evidence-based Practice in the Underserved</i>	CoI	Facilitate the development of bio-behavioral research capacity in self-management for underserved.	2008-11	1,400,000
NIH/NINDS U01 N U01 NS048069-04S2	<i>Alaska Native Stroke Registry</i>	MPI	Implementation of stroke surveillance system in rural and urban Native Alaskan populations.	2007-11	1,100,000
NIH/NINDS P50NS049060	<i>Stroke Warning Information and Faster Treatment (SWIFT)</i>	PI	Evaluate the efficacy in term of increased knowledge and earlier times to ER in a randomized study of an interactive acute stroke behavioral educational intervention.	2004-11	2,500,000
CTSA Pilot Award	<i>Acute Stroke Rehabilitation and Education (ASCENT)</i>	PI	Pilot intervention examining the role of patient advocacy and education in promoting early stroke rehabilitation.	2008-10	150,000 75,000

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Columbia University Deans Grant	<i>The Impact of Social Inequities on the Complex Relationship between Oral health and PVD</i>	PI	Epidemiological study examining disparities in vascular disease among Hispanics.	2007-10	300,000
Sanofi Educational Funds	<i>Issues Surrounding Antiplatelet Compliance Post Stroke</i>	PI	Epidemiological study to understand barriers to post stroke medication adherence.	2004-05	90,000

PUBLICATIONS

Published, Original, Peer Reviewed Articles

* Shared Primary Authorship (including Senior Author)

+ Mentored Junior Faculty

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BOOK CHAPTERS:

- Sacco RL, **Boden-Albala B**. Stroke risk factors: identification and modification. In: Fisher M ed. Stroke Therapy, Second edition. Stoneham, MA: Butterworth-Heinemann, Inc., 2001
- **Boden-Albala B**, Sacco RL. Modifiable risk factors for stroke: hypertension, diabetes mellitus, lipids, tobacco use, physical inactivity, and alcohol. In: Gorelick P, Alter M, eds. The Prevention of Stroke. New York: Parthenon Publishing, 2002.
- **Boden-Albala B**, Sacco RL. Stroke. In: Nelson L ed. Neuroepidemiology: From Principles to Practice, Oxford University Press, New York, 2004 pp 223-253.
- **Boden-Albala B**, Waddy S, Appleton N, Carman H, Nangle E, Parikh NS. *Recruitment, Inclusion, and Diversity in Clinical Trials*. In: Perez-Stable E ed. The Science of Health Disparities Research and Applications. Hoboken: Wiley, 2019.
- **Boden-Albala B**, Appleton N. *Stroke Epidemiology and Prevention*. In: Wilson R and Raghavan P Ed. Stroke Rehabilitation. New York: Elsevier, 2019.
- **Boden-Albala B**, Dankwa-Mullan I, Gardner K, Zhang X, Rosario A. *Recruitment, Inclusion, and Diversity in Clinical Trials*In: Pérez-Stable E, *The Science of Health Disparities Research* Hoboken: Wiley, 2021.

LETTERS:

- Jacobs, B. S., RL; **Boden-Albala, B**. (2003). Epidemiology of stroke in the young – Response. *Stroke*, 34(5), E13-E14.
- Sacco, R. **Boden-Albala, B**. High-density lipoprotein cholesterol and risk of stroke - Reply *JAMA* 2001; 286(13), 1573-1574.

MEDIA RESOURCE EDUCATIONAL MATERIAL:

- “Navigation of the Emergency Room During An Acute Stroke”. 2005 as part of SWIFT (English and Spanish versions) Produced and directed by **Dr Boden-Albala**
- “Description of Stroke Symptoms” 2005 as part of SWIFT (English and Spanish versions) Produced and directed by **Dr. Boden-Albala (PI)**
- “This is My Life: Inspiring Thoughts from Stroke Survivors” 2013 produced and directed by RED Echo Group and **Dr. Boden-Albala (PI)** as part of DESERVE
- “Researchers Discuss: Recruitment and Retention Best Practices.” 2015 produced and directed by RED Echo Group and **Dr. Boden-Albala (PI)** as part of NIMICT
- Developed complete website focus on strategies for recruitment for neurological clinical trials: NIMICT WEBSITE (2011-2016)- **PI Boden-Albala (PI)**
- Development of family based vascular risk reduction App for the Families Understanding Risk Reduction through Educational Reinforcement (FURRThER) (2018)

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developed by **Boden-Albala (PI)**, Appleton, Parikh, Goldmann, and South Bend Web designers.

- Will We Ever Reach Biden's Moving Vax Target? Rethinking the current approach with an eye toward social determinants of health is key MedPage Today® Produced (June 25, 2021) by **Boden-Albala**

SELECTED INVITED LECTURES/PRESENTATIONS

** denotes international audience*

- UCI OC Latinx Alliance | UCI Health panel “Moving Forward Together Key Initiatives in Health Equity” July 7, 2021
- * Global CHARM WebEx: “Promoting Diversity and Inclusion in Clinical Research” June 16, 2021
- CoHS Health Equity Certificate Program “Lessons Learned from COVID-19” May, 11, 2021
- UCI CHCMP Spring Speaker Program | Making Health Equity A Strategic Priority, “The Role of Public Health in Ensuring Health Equity”, May 3, 2021
- Panelist, National Academy of Science and Medicine, Diagnosis of Acute Cardiovascular Syndrome, “Discussion on community and health disparities”, April 2021
- Panelist West Coast Women in Biotechnology Conference, “Promoting Inclusion in Clinical Trials”, April 2021
- SATURN Investigator Meeting. “Strategies to increase inclusion into neurological trials”, April 2021
- Adaptive Business Leaders (ABL's) Healthcare Executives Round Table, Plenary: “Reflections on COVID-19 as a Disease of Disparities April 2021
- International Stroke Conference. Health Equity and Actionable Disparities in Stroke: Understanding and Problem-solving (HEADS-UP), “Stroke Preparedness Interventions”, March 2021
- International Stroke Conference. Racing to Greater Life Expectancy by 2030: Is Racism a Tangible Target to Achieve Cerebrovascular Health Equity, panelist. March 2021
- International Stroke Conference Diversity and Inclusion in Stroke: Expert Roundtable. March 2021
- OCBA The Science of COVID-19: Vaccines. March 2021
- *Athena40-Global Conversation “Female Leadership in Times of Crises. March 2021
- Orange Council Business Council Health Experts Talk Vaccines: Part 2 - Lessons Learned and What's Next. March 2021
- HA Public Health Summit Keynote Speaker: Public Health Department’s County-wide COVID-19 Antibody Study and their findings. Chatline February 2021
- Gold Humanism Honors Society Panel: Hear Our Voices: A Conversation about the Complexity of Vaccines in Communities of Color, February 2021
- UCI Inclusive Excellence Forum: Health Disparities and Wellness. February 2021
- UCI Chancellor’s Town Hall, February 2021
- UCI Health Focused Town Hall: Vaccines/COVID questions for the UCI campus, February 2021
- School Visit with Chancellor, Provost & College of Health Sciences, February 2021
- Edwards Lifesciences COVID-19 Vaccine Panel Discussion, January 2021
- Rand Corporation. “Enhancing the Public Health Workforce in a Pandemic”, speaker. Jan 2021
- CoHS Health Equity Certificate Program “Social Determinants of Health” January 2021
- UCI Program in Public Health Lunchtime Lecture Episode 8: Healthy Holiday Travel with Dean Bernadette Boden-Albala, December 2020
- *Korea University-UC Irvine Virtual Symposium - The Role of Public Health in COVID-19 Planning among Institutions of Higher Education, December 2020
- Boston University Neurovascular Grand Rounds. “Considerations for Addressing Race-ethnic disparities in Stroke”, December 2020
- OCBA “The Science of COVID-19: The Progression of the Pandemic in Orange County”, speaker. November 2020
- AUHSD Future Talk w/Dr. Boden-Albala & Michael B. Matsuda, Superintendent, November 2020

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- Emergency Medicine Research Associates Program (EMRAP), an undergraduate research program UCI, November 2020
- UCI COVID-19 Webinar. “The Impact of the presidential election on social justice and public health”, panelist. October 2020
- UCI Symposium. “COVID-19 Dynamics: State of the Science”, symposium moderator, October 2020
- UCI, Institute for Equity, Diversity, and Inclusion. “COVID-19 prevention and support for the students, staff, and faculty”, speaker. September 2020
- Anaheim School District Superintendent Updates, June 2020
- UCI K-12 Superintendents Circle: State of OC Public Health, August 2020
- Assemblywoman Sharon Quirk-Silva - COVID-19 Update Briefing, May 2020
- COVID briefing with Vice Mayor of Irvine Mike Carroll, May 2020
- CLA-OC+UCI Health Return to Office Dialogue Mark Percy, President, CEO LEADERSHIP ALLIANCE, May 2020
- Expert Advice on COVID for Santa Ana City Mayor Miguel Pulido and City Manager Kristine 5/15 OC Reopening of Schools Weekly Workgroup Meeting with the Orange County Department of Education, May 2020
- Bi-weekly virtual town hall with Costa Mesa Mayor Katrina Foley, May 2020
<https://www.facebook.com/CostaMesaCityHall/videos/763165824454130>
- COVID and small business impacts meeting with John Forsythe of Pacific Symphony, May 2020
- TVT Returning to school Protocols, May 2020
- Irvine Deputy Mayor and Police Chief Briefing COVID- 19 testing, May 2020
- Senator John Moorlach Virtual Town Hall, April 2020
- Virtual Chat on the Coronavirus Beckman High School, April 2020 <https://youtu.be/yQakOFqm5jc>
- Senator Ling Ling Chang & Experts: COVID-19 Town Hall, March 2020
- UCI Campus Town Hall on COVID, March 2020 - <https://vimeo.com/397337064>
- UCI OC Forum: Coronavirus: The OC Response A Virtual Presentation, March 2020
<https://youtu.be/OuQvTHVT4Cc>
- Enhancing Minority Recruitment and Retention: Developing a Toolkit: The Short and Long Game. ATS/NIH Workshop. May 2019□
- Narrowing the Equity Gap in Stroke Care and Outcomes. Grand Rounds, Brown University Department of Neurology. April 17, 2019.□
- Challenges in Designing Interventions for Stroke Disparities. Green Ribbon Day, Bergen County Academies. March 2019□
- New York City Epidemiology Forum Host. NYCEF Annual Meeting, New York City, February 2019.□
- Community Based Interventions. Invited Symposium. International Stroke Conference, Honolulu, HI. February 2019□
- NYU Lagone School of Medicine CME on Cutting Edges in Stroke, “Major Challenges and opportunities in Stroke Care”, December 13, 2018□
- Boston University School of Public Health Symposium “Collaborations between Private Sector and Academic Public Health”, part of Public Health Research Deans Discussion Group. October 2, 2018.□
- College of Global Public Health, NYU Career Panel Facilitator. “Exploring Career Paths in Public Health: Research as a Focus. September 2018.□
- NYU Langone Medical Center, Inclusion in Clinical trials: Lessons learned from the NIMICT Program. May 2018.□
- American Academy of Neurology “Captivating the Community and Sustaining Ties”. April 2018□
- *American Academy of Neurology, Research Corner invited workshop – “Recruiting minorities”, April 2018.□
- *NYU Health and Human Rights Conference, La Pietra, Florence, Italy. “Advancing Health Research in Migration Populations: Communicable to Non Communicable Diseases”, (panel facilitator) March 2018.□

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- Department of Epidemiology, Mailman School of Public Health, Columbia University. “Reducing social gradients in Stroke: The DESERVE Trial”, February 2018.□
- *International Stroke Conference, Invited Plenary “Engaging the Community and Maintaining the Relationship”, January 2018.□
- NYC Bar Association. Global Public Health Crises of the 21st Century: Achieving Global Health with Justice. Speaker: Larry Gostin; Panelists, Boden-Albala and Jenner. September 26, 2017.□
- Health Leadership Council, The Conference Board. Social Networks and Health of the Nation. April 2017□
- NYU Langone Medical Center, residents talk on Patient Centered Outcome Research. “Challenges in Global Stroke Research.” March 2017.□
- NIH Inclusion Across the Lifespan Workshop. “Ethical challenges and the enrollment of vulnerable populations.” Bethesda, MD. June 2017.□
- *European Stroke Organization Conference. “A culturally-tailored, skills-based intervention to reduce blood pressure in a multi-ethnic group of mild/moderate stroke survivors with hypertension: results from the DESERVE trial.” Prague, May 2017.□
- Northwell Health System. “Considerations in designing culturally tailored secondary stroke prevention interventions for minority and underserved populations.” Great Neck, NY. November 2016.□
- NYU Stroke Update: The Cutting Edge in Stroke. NYU Langone Medical Center. “Disparities in Stroke Care.” New York, NY. December 2016.□
- Research Lecture Series, College of Global Public Health, New York University. “Optimizing the Research Enterprise.” New York, NY. October 2016.□
- Department of Health and Human Services, Division of Infectious Disease. “An Agent-Based Model of Zika for New York City.” [Part of research team] Washington DC. November, 2016.□
- StrokeNet National Webinar. “Strategies to Optimize Minority Recruitment and Retention: Lessons from the National Initiative for Minority Involvement in Neurological Clinical Trials.” National Podcast, October 2016.□
- Center for Healthful Behavioral Change, Department of Population Health, NYU. “Strategies to Recruit Minorities in Clinical Trials.” New York, NY. July 2016□
- *WHO teleconference presentation. “Social Network Analysis of Community Health Dialogue: Republic of Moldova.” WHO EU regional group. March 2016.□
- Yale University School of Public Health, “Complexities in addressing race/ethnic differences in stroke outcomes.” New Haven, CT. February 2016.□
- ASPPH Research Section Retreat. “Community Based Participatory Research”. Phoenix, Arizona. June 2016.□
- New York University College of Global Public Health Doctoral Research Colloquium. “Working with Alaskan Natives: Findings from the Alaska Native Stroke Registry.” New York, NY. March 2016.□
- New York University College of Global Public Health Doctoral Research Colloquium. “Comparison of Acute Stroke Preparedness Strategies to Decrease ED Arrival Time in a Multi-Ethnic Cohort: The SWIFT Study.” New York, NY. February 2015.□
- Columbia University “Social Epidemiology and Neurological Disease.” New York, NY. February 2015.□
- 143rd APHA Annual Meeting and Exposition, “Evaluating the Effectiveness of Motivational Interview to Reduce Disparities in Trial Enrollment.” Chicago IL. November 2015.□
- ASPPH Practice Section Retreat. “Enhancing MPH practicum experiences by strengthening collaboration between Academic Affairs and Practice Deans.” Minneapolis, MN. June 2014.□
- Minority Health and Health Disparities Grantees Conference: Plenary Speaker: “Transdisciplinary Social, Behavioral, and Clinical Approaches for Understanding and Achieving Health Equity in Cardiovascular, Cerebrovascular, and Related Peripheral-Vascular Diseases,” Washington, DC. June 2014.□
- American Public Health Association Annual Meeting: Roundtable Panelist. “Results of Citywide Intervention Among African-Americans to Improve Stroke Preparedness and ED Arrival Time.” New Orleans, LA. October 2014.□

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- 66th AAN American Academy of Neurology Annual Meeting. “Ascertainment of Alaska Native Stroke Incidence 2005-2009: The Alaska Native Stroke Registry.” Philadelphia, PA. April 2014.□
- International Stroke Conference. “Qualitative and Quantitative Contributions of Various Dietary Patterns to Incident Stroke.” San Diego, CA. February 2014.□
- New York University - Health Policy in a Global World. “Challenges for Health Care Settings: Overcoming Access Barriers to Promote Heart and Brain Health.” New York, NY. May 2014.□
- Panelist on Huffington Post’s Internet Week. “Can A Sensor a Day Keep The Doctor Away?” New York, NY. May 2014.□
- NYU Langone Medical Center Grand Rounds “Responding to Acute Stroke: Interventions to Reduce Disparities: Stroke Warning Information for Faster Treatment (SWIFT) Study.” New York, NY. September 2014.□
- NINDS INSPIRE Workshop: Plenary Speaker “Examining Barriers and Challenges to Recruitment and Retention in Neurological Clinical Trials: Where can we go from here?” Bethesda, MD. June 2013.□
- University of Philadelphia, The Children’s Hospital of Philadelphia, “Understanding the Multi-dimensionality of Health: Linkages between Electronic Health Records and Community-level Data.” Philadelphia, PA. October 2013.□
- Electronic Data Management (EDM) National Forum Research Team Virtual Brown Bag. “John Henryism and Hypertension Risk.” 2013.□
- Center for Health Equity and Community Engaged Research (CHECER) Conference Icahn School of Medicine at Mount Sinai: “At the Crossroads: Health, Care, Communities & Race – Where do we go from here? New York, NY. 2013.□
- Columbia University Epidemiology of Cardiovascular Disease. “Social Determinants of CVD.” New York, NY. April 2013.□
- Columbia University, Mailman School of Public Health. “Socio-medical Aspects of Neurological Disease.” New York, NY. March 2013.□
- Icahn School of Medicine at Mount Sinai with Department of Health Evidence & Policy: Division of Social Epidemiology and the Institute for Translational Epidemiology. “Social Networks – An Emerging Health Platform.” New York, NY. 2013.□
- Science of Eliminating Health Disparities Summit. “Building a Nationwide Cardiovascular Health Promotion and Prevention Program on the Island of Grenada: The Grenada Heart Project.” Washington, D.C. December 2012.□
- Science of Eliminating Health Disparities Summit. “A Pilot Feasibility Study of Community Engaged Stroke Preparedness: The ASPIRE Project.” Panel Presentation. Washington DC. December 2012.□
- 8th Annual Stroke & Neurocritical Care Symposium, Winthrop University Hospital. “Metabolic Syndrome and Stroke” Mineola, NY. 2012.□
- Princeton Conference for Cerebrovascular Disease “*Current State of Educational and Behavioral Strategies in Stroke.*” Cincinnati, Ohio. April 2012.□
- NIH Disparities Summit. “Stroke Disparities.” Bethesda, Maryland. 2012.□
- Grand Rounds LI University Neurological Society. “Metabolic Syndrome and Stroke.” New York, NY. 2012.□
- *Grenada Ministry of Health. “Planning Community Engaged Hypertension Interventions.” St George, Grenada. March 2012.□
- St Georges University. “Blood pressure and vascular risk among Grenadian residents.” St George, Grenada. March 2012.□
- New York State Minority Health Council. “Engaging communities in vascular risk reduction.” New York, NY. 2012□
- Electronic Data Management (EDM) National Forum. “Comparative Effectiveness Research in a Large Multilevel Community Survey.” Washington, D.C. 2011.□
- Institute of Medicine Public Engagement in the U.S. Clinical Trial Enterprise. “The Role of Social Networks in Clinical Trials.” New York, NY. November 2011.□

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- Yupik Tribal Health Council. “A Hypertension Risk Model for Rural Alaska Native Populations.” Yukon Kuskokwim Delta, Bethel, Alaska. August 2011.□
- Columbia University, Mailman School of Public Health. Panelist: “Life and Work in the Academy: A Candid Conversation.” New York, NY. 2011.□
- National Institutes of Neurological Disorders and Stroke Disparities Roundtable Panelist. “Designing Effective Stroke Prevention Interventions.” International Stroke Conference, Los Angeles, California. February 2011.□
- International Stroke Conference “Primary and Secondary Stroke Prevention: Teaching Concepts related to Behavioral and Structural change” Los Angeles, California. February 2011.□
- 8th National Conference of the Specialized Neuroscience Research Programs, “Utilization of a culturally tailored survey to identify barriers to vascular risk reduction among Alaska Natives.” San Juan, Puerto Rico. 2010.□
- International Stroke Conference. “Strategies for Stroke Prevention versus Preparedness.” San Antonio, Texas. February 2010.□
- Sorbonne Cite EHESP School of Public Health, “Methods in Social Epidemiology” Paris, France. 2010.□
- YMCA National Community Forum on Diabetes Prevention. “The Preventable Epidemic: Community-based Solutions for Tackling Prediabetes.” New York, NY. 2011.□
- Georgetown University Grand Rounds “Translating Stroke Knowledge into Behavioral Change,” Washington DC. April 2010.□
- Centers for Disease Control National Conference on Heart Disease and Stroke Prevention “Cost Analysis of Hypertension Control,” Atlanta, Georgia. 2010

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- *Institute of Arctic Biology, and International Center of Circumpolar Health, “Race/Ethnic Influences on Metabolic Syndrome: Cultural and Biological Perspectives,” Fairbanks, Alaska. May 2010
- NIH National Institute of Neurological Disorders and Stroke, “Preventing Stroke and Heart Disease” Conference Panelist, Washington D.C. 2009
- Northeast Cerebrovascular Consortium “Designing behavioral programs with rigorous evaluation,” Boston, MA. November 2009.
- Massachusetts Department of Health Plenary Session, “Teach Back Strategies to Improve Patient Behavior,” Worcester, MA. October 2009.
- NYS DOH Acute Stroke Conference “Enhancing Knowledge and Educational Compliance in Acute Stroke Care,” Albany, NY. June 2009.
- NCMHD conference panelist, “Assuring Equity Through Health and Health Care Reform, using research in Clinical and Translational Science,” New York, NY. 2009.
- American Public Health Association, “Examining Community Involvement among Stroke Survivors in Northern Manhattan,” Philadelphia, PA. October 2009.
- National Stroke Association National Conference on Treatment and Prevention of Stroke in African American and Hispanic Populations “Sleep as a novel stroke risk factor among whites, blacks and Hispanics,” New York, NY. 2009.
- *American Academy of Neurology, “Race-ethnicity and sleep disorders post stroke,” Toronto, Canada. April 2009.
- *International Stroke Conference, “Daytime Sleepiness and Risk of Stroke and Vascular Disease”, Hawaii. February 2009.
- NINDS National SNIRP conference “Recruitment, Retention and Compliance in Minority Populations,” New York, NY. June 2008.
- National Stroke Association Plenary Speaker “Psychosocial Barriers to Stroke Education in Minority Communities,” Denver, Colorado. 2008.
- NSA Midwest Regional Meeting “Metabolic Syndrome as a novel risk factor.” Minneapolis, MN. 2008.
- NSA Western Regional Meeting “Translating knowledge into behavioral change.” Phoenix, AZ. 2007
- North American Association for Obesity, “Metabolic Syndrome and Obesity.” Vancouver, Canada. May 2007
- National Stroke Association Conference on Treatment and Prevention of Stroke in African Americans and Hispanic Population, “Community-based Strategies to Improve Stroke Knowledge in African American and Hispanic Populations.” Orlando, Florida. 2006
- *Ministry of Health and DR Association of Cardiologists, “Metabolic Syndrome in Latino Populations”, Santo Domingo, Dominican Republic. November 2006.
 - *Received Minister of Health Award for Scientific Enrichment for scientific service to communities of the Dominican Republic.*
- North East Cerebrovascular Consortium (NECC) “Developing Publication Ready Community Interventions”, Boston, Massachusetts. October 2006.
- *International Stroke Conference Keynote Plenary Speaker “Race-ethnicity, gender and metabolic syndrome, New Orleans, LA. February 2005.
- *American Academy of Neurology, “Glucose Control among Diabetics and Risk of Stroke and Vascular Disease,” Miami, Florida. April 2005
- Invited Plenary Speaker NSA Southwest “Translating vascular risk knowledge into vascular risk reduction,” Phoenix, Arizona. 2005
- Invited Plenary Speaker NSA Southeast Region “Metabolic Syndrome as a novel stroke risk factor, Orlando, Florida. October 2005.
- International Symposium on Triglycerides, Metabolic Disorders, and Cardiovascular Disease. “Stroke Risk and the Metabolic Syndrome,” New York, NY. July 2003.
- International Stroke Conference “Population level social factors and risk of Ischemic Stroke.” San Diego, California. February 2003.

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PEER REVIEWED ABSTRACTS:

1. Kargman DE, Sacco RL, Gu Q, **Boden-Albala B**. Reliability and Validity of a Telephone Questionnaire: Control Selection for the Northern Manhattan Stroke Study. *Neuroepidemiology* 1995;14:303.
2. Kargman D, Sacco R, Gu Q, **Boden-Albala B**, Thompson E, Berglund L. Lipids and Lipoproteins: Differences Among Elderly African Americans and Caribbean Hispanics. *Circulation* 1995.
3. Sacco R, **Boden-Albala B**, Kargman D, Gu Q. Quality of Life after Ischemic Stroke: The Northern Manhattan Stroke Study. *Annals of Neurology* 1995;38:322.
4. Weslow R, Sacco R, Di Tullio M, Gu Q, Kargman D, **Boden-Albala B**, Thompson E, Homma, S. Association between Left Ventricular Hypertrophy and Ischemic Stroke in an Ethnically Mixed Population. *Circulation* 1995;92:284.
5. **Boden-Albala B**, Gu Q, Kargman D, Lipset C, Shea S, Hauser A, Paik M, Sacco, RL. Increased Stroke Incidence in Blacks and Hispanics: The Northern Manhattan Stroke Study. *Neurology* 1995;45:A274.
6. Sacco R, Kargman D, Gu Q, **Boden-Albala B**, Paik M, Shea S, Hauser WA, Ginsberg HN. Predictors of carotid plaque in a multi-ethnic cohort. *Stroke* 1995;26:170.
7. Thomas C, **Boden-Albala B**, Mayer S, Lennihan L, Sacco ZR. A Case-Control Study of Risk Factors for ICH: The Northern Manhattan Stroke Study. *Annals of Neurology* 1996.
8. Tuck C, Kargman D, Lin I, Paultre F, Thompson E, Jones J, **Boden-Albala B**, Sacco R, Berglund L. Lipoprotein (a) Levels and Apo (a) Isoform Size: Relationship to Carotid Artery Thickness in an Elderly, Multi-Ethnic, Stroke-Free Population. *Circulation* 1996.
9. Sacco R, Lin I, **Boden-Albala B**, Kargman D, Shea S, Hauser A, Paik M. Alcohol and the Risk of Ischemic Stroke: Verification of a J-Shaped Relationship from The Northern Manhattan Stroke Study. *Stroke* 1996;1997;28:250.
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11. Sacco RL, **Boden-Albala B**, Gu Q, Kargman D, Paik M, Hauser A, Shea S. Any physical activity reduces ischemic stroke risk: The Northern Manhattan Stroke Study. *Neurology* 1996;46:A404.
12. Gan R, Gu Q, **Boden-Albala B**, Roberts JK, Kargman DE, Sacco RL. Stroke in Young Adults in Northern Manhattan: Incidence Rates, Subtypes, and Case Fatality. *Neurology* 1996; 46:A412.
13. **Boden-Albala B**, Porto AF, Gu Q, Kargman DE, Sacco RL. Evaluation of a stroke screening intervention: the Stroke Targets of Prevention (STOP) program. *Neurology* 1996;46:A405.
14. Kargman DE, Berglund LF, Gu Q, **Boden-Albala B**, Gan R, et al. High Density Lipoprotein: A Potentially Modifiable Stroke Risk Factor: The Northern Manhattan Stroke Study. *Neuroepidemiology* 1996;15:20.
15. Kargman D, Berglund L, Tuck C, Lin I, **Boden-Albala B**, Thompson E, Sacco R. Detection of Hypercholesterolemia in Acute Ischemic Stroke Patients: Post- Stroke Measurements Remain Stable. *Stroke* 1996.
16. Di Tullio, Sacco R, **Boden-Albala B**, Savoia M, Weslow R, Sciacca R, Kargman D, Thompson E, Homma S. Left Ventricular Hypertrophy as an Independent Risk Factor for Ischemic Stroke in Different Racial-Ethnic Groups. *Stroke* 1996.

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17. Gan R, Gu Q, Kargman D, Roberts J, Elkind M, **Boden-Albala B**, Sacco R. Validity of the Lacunar Hypothesis: The Northern Manhattan Stroke Study. *Stroke* 1997;28:235.
18. Di Tullio M, Sacco R, Savoia M, Weslow R, Sciacca R, Omarali I, **Boden-Albala B**, Thompson E, Mendoza L, Gu Q, Kargman D, Homma S. Correlation between aortic arch atheromas, presenting clinical syndrome and infarct size in elderly stroke patients. *Stroke* 1997;28:238.
19. Kargman DE, Berglund LF, Lin IF, **Boden-Albala B**, Paik M, Sacco RL. High density lipoprotein: a protective stroke risk factor. The Northern Manhattan Stroke Study. *Ann Neurology* 1997;42:491.
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21. Mayer S., **Boden-Albala B.**, Bernardini G., Lennihan L., Kossoff S., Chen X., & Sacco, R. (1997). Intubation for life- threatening stroke: A population-based study. *Neurology* 1997.
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28. Steiner M, Chen X, **Boden-Albala B**, Sacco R. Quality of Life After Ischemic Stroke in a Multi-ethnic Population: The Northern Manhattan Stroke Study. *Neurology* 1997;48:A161.
29. Castro L, Gan R, **Boden-Albala B**, Sacco RL. The spectrum of potential stroke mechanisms in small deep infarcts. *Neurology* 1997.
30. **Boden-Albala B**, Sacco RL, Lim IF, Abel GA, Kargman DE, Elkind M, Paik MC. Serum Potassium and Ischemic Stroke Risk: Findings from the Northern Manhattan Stroke Study. *Stroke* 1998;29:278.
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