



New England Conference on Global and Community Health for Trainees

Sponsored by the MMS and its Committee on Global Health

Faculty Bios



Hesham Alhazmi, BDS, MS is doctoral candidate in the Oral Health Policy and Epidemiology Department at Harvard University School of Dental Medicine. He obtained his bachelors of dental medicine and surgery degree from the Faculty of Dentistry in King Abdulaziz University, Saudi Arabia. After obtaining his undergraduate degree, he worked for two years as a teaching assistant at the Faculty of Dentistry at Umm Al-Qura University where he received a scholarship to pursue his education in pediatric dentistry and public health.

He earned his certificate in pediatric dentistry and his Master of Science in dental research from Tufts University School of Dental Medicine. In 2017, he became a diplomate of the American Board of Pediatric Dentistry. Dr. Alhazmi is a member of the American Academy of Pediatric Dentistry, American Association of Public Health Dentistry, American Dental Association, and the Saudi Dental Society. His primary research interest is preventive dentistry for the underserved pediatric population. Dr. Alhazmi intends to return to Saudi Arabia after finishing his doctoral degree at Harvard University to advocate for the under-treated pediatric population in addition to teaching in the preventive department at the school of dentistry in Umm Al-Qura University.



Hend Alqaderi, BDS, DMSc is a Lecturer in Oral Health Policy and Epidemiology at the Harvard School of Dental Medicine. Dr. Alqaderi gained her Bachelor of Dental Surgery degree from the Faculty of Dentistry in Alexandria University, Egypt. She then completed an Advanced General Dentistry Fellowship at the Royal College of Surgeon in Ireland in 2008.

In 2016 she gained a Doctoral Degree in Medical Science and a Certificate in Dental Public Health from Harvard School of Dental Medicine in Boston, USA. In addition to being a licensed dentist at the Forsyth Faculty Associates, Dr. Alqaderi is currently a lecturer and a part-time faculty at the Department of Oral Health Policy and Epidemiology at Harvard School of Dental Medicine. She mentors post and undergraduate students in their research. In addition, Dr. Alqaderi is the current president of the graduate committee of the National Union of Kuwaiti Students in the United States. Dr. Alqaderi has a decade of experience in advanced general dentistry and was a head and a clinical supervisor of a 10-dental-chair clinic at the School Oral Health Program in Kuwait between 2008-2012. Dr. Alqaderi's research focuses on the relation between oral health and systemic health; she has presented her research in national and international conferences and has several publications in peer reviewed international journals.



Morgane Amat is a third-year dental student at Harvard School of Dental Medicine. She received her bachelor's degree in physics and Spanish from Connecticut College and worked in case management and social work through an AmeriCorps program at the East Boston Neighborhood Health Center. In college, Morgane became involved in multiple global projects including an internship assisting dentists in a government dental clinic in Cuzco, Peru. Her passion for global health continued through dental school, and she attended the International Special Olympics in Graz, Austria in 2017 as a volunteer for the Special Smiles team. She is currently researching how to improve primary care and dental care for individuals with Autism Spectrum Disorder. She

recently joined a research team working with oral health and Syrian Refugees in Massachusetts. Morgane is currently working with a team of Medical and Dental students through the Agents of Change HMS grant to bring Nutrition and Oral health to Early Intervention home visits at the Dimock Community Health Center.



Nicole Beck is currently enrolled at Harvard School of Dental Medicine in the Class of 2020. Her interests include global surgery and business development and innovation. Her plan is to pursue a clinical career in pediatric oral and maxillofacial surgery. In addition, she intends to facilitate the process of integrating clinical medicine and dentistry with business development and innovation to create sustainable and novel healthcare delivery systems to provide accessible and safe surgery to resource-limited settings around the world. As one of the co-founders and VP of Development for the Global Surgery Student Alliance, she has designed and implemented membership growth strategies. One of GSSA's recent projects included developing and launching a "How to Start a GSSA Chapter" Toolkit, which has enabled numerous chapters. Additionally, the GSSA national team is collaborating with the finance branch to establish non-profit status for GSSA. There are many projects and opportunities on the horizon for GSSA, and Nicole is excited and proud to be involved with such a great organization.



Julia Benedetti, MD attended University of Massachusetts Medical School in the Pathway for Serving Multicultural and Underserved Populations. In medical school she participated in a medical mission trip to the Dominican Republic, worked in a homeless shelter in Worcester, as well as a free-care clinic in Uruguay and participated on projects involving TB/AIDS in South Africa and Telemedicine in Sweden. In residency at University of Connecticut in Dermatology she worked in a resident-run Dermatology clinic and consult service in Botswana. Currently she works at Lahey Medical Center with a focus on Infectious/Tropical Dermatology. She also serves as medical director for the Hansen's Disease Clinic, serving patients with Leprosy throughout the New England area. She has done work as well in China, Costa Rica, France, Puerto Rico, and India. She is a member of the Massachusetts Medical Society's Committee on Global Health since 2014 and has served as chair since 2016, the American Association of Dermatology's Workforce Task Force and their Committee for Education and Volunteers Abroad.



Clifford J. Bierman, MD, DDS, MPH is an anesthesiologist in private practice in Boston. Dr. Bierman is a graduate of New York University College of Dentistry, University of Connecticut School of Medicine, and University of Massachusetts School of Public Health. He completed anesthesiology residencies at Boston City Hospital and Massachusetts General Hospital and is a private practice anesthesiologist in Boston. Over the past 30 years he has participated in dozens of long- and short-term volunteer dental and surgical missions in low income countries, with the U.S. Peace Corps, Operation Walk, Operation Hernia, Operation Smile, Surgicorps International, and others. He has also volunteered in clinics for the indigent domestically. He has served as a member of the Massachusetts Medical Society Global Health Committee and continues to participate in their activities.



Adeline A. Boatin, MD, MPH received her undergraduate education at Harvard College and her medical degree from the Columbia University College of Physicians and Surgeons. She received an MPH with a focus on international health at the Harvard School of Public Health. Dr. Boatin completed a 4-year residency in Obstetrics and Gynecology at the Harvard Integrated Obstetrics and Gynecology Residency Program. She is currently a Clinical Instructor in the Department of OB/GYN at the Massachusetts General Hospital. Her career focus is on improving maternal health outcomes in low resource settings. She has a particular clinical and research interest in obstetric surgical outcomes in low resource centers and introducing quality measures and quality improvement in this area.



Daniela Buscariollo, MD is a brachytherapy fellow and instructor in Radiation Oncology at Brigham and Women's Hospital/Dana-Farber Cancer Center. She received her M.D. from Vanderbilt University School of Medicine. She completed her internship at Memorial Sloan-Kettering Cancer Center and radiation oncology residency at the Harvard Radiation Oncology Program. Daniela's interest in global health began during her undergraduate studies at Vanderbilt University, where she founded a student organization to support the Ochieng' brothers in their efforts to build a hospital in Lwala, their home village in rural Kenya. The summer before medical school, she traveled to Lwala to volunteer at the hospital following its inauguration and to lead several

community development projects. During residency, Daniela traveled to Gaborone, Botswana to study national patterns of postoperative radiation therapy use for breast cancer and to also learn more about oncologic care in the country. She worked with her residency program to establish an international clinical elective and later returned to Botswana for a clinical rotation as a senior resident. Daniela currently serves as a member of the International Committee of the American Brachytherapy Society.



Edward J. (EJ) Caterson, MD, PhD is the Director of Craniofacial Surgery at Brigham & Women's Hospital and an instructor in surgery at Harvard Medical School. Dr. Caterson completed a combined MD, PhD program at Jefferson Medical College in Philadelphia. During his doctoral training, the National Institutes of Health in combination with Jefferson Medical College started the first formal Ph.D. program in the country for Tissue Engineering. Dr. Caterson was the first graduate of this program for Tissue Engineering and Regenerative Medicine. His PhD mentor was Dr. Rocky Tuan PhD, branch chief of the cartilage biology branch of National Institutes of Arthritis and Musculoskeletal and Skin (NIAMS) at the NIH. After doctoral training, Dr. Caterson completed the Harvard combined plastic surgery residency and completed his chief residency in plastic

surgery at the Massachusetts General Hospital and Brigham and Women's Hospital. Following residency, he completed a fellowship in Craniofacial Surgery at New York University under the mentorship of Dr. Joseph G. McCarthy. His clinical interests are craniofacial surgery, craniofacial trauma, advanced cutaneous malignancy and complementing the Brigham and Women's Hospital composite tissue transplantation research efforts with tissue engineering and regenerative medicine initiatives.



Esther E. Freeman MD, PhD, DTM&H, is an Assistant Professor in Dermatology at Harvard Medical School and a board-certified dermatologist. Dr. Freeman attended Dartmouth College, where she obtained her bachelor's degree summa cum laude. She received both an MSc and a PhD in infectious disease epidemiology as a British Marshall Scholar at the London School of Hygiene and Tropical Medicine in the United Kingdom. She received her medical degree (MD) from Harvard Medical School. She completed her internship at Lahey Clinic, followed by dermatology residency at Harvard Medical School. In addition, she received her Diploma in Tropical Medicine and Hygiene (DTM&H) from the Gorgas Memorial Institute in Peru.

Dr. Freeman is a physician-scientist performing epidemiological research in the area of HIV dermatology and global health. Her particular area of interest is in HIV-associated malignancies including Kaposi's sarcoma. She has received the most highly cited author award in Epidemiology in AIDS. She is a consultant to the World Health Organization in Geneva in the area of HIV-associated skin disease and at MGH is the Director of Global Health Dermatology. In addition to general medical dermatology, her clinical interests include infectious diseases of the skin (especially HIV-related disease, Leishmaniasis, and leprosy), tropical dermatology, and skin disease in travelers.



Sandro Galea, MD, MPH, DrPH is a physician and an epidemiologist. He is the Robert A. Knox Professor and Dean at the Boston University School of Public Health. Prior to his appointment at Boston University, Dr Galea served as the Gelman Professor and Chair of the Department of Epidemiology at the Columbia University Mailman School of Public Health. He previously held academic and leadership positions at the University of Michigan and at the New York Academy of Medicine. In his scholarship, Dr Galea is centrally interested in the social production of health of urban populations, with a focus on the causes of brain disorders, particularly common mood-anxiety disorders and substance abuse. He has long had a particular interest in the consequences of mass trauma and conflict worldwide, including as a result of the September 11 attacks, Hurricane Katrina, conflicts in sub-Saharan Africa, and the American wars in Iraq and Afghanistan. This work has been principally funded by the National Institutes of Health, Centers for Disease Control and Prevention, and several foundations. He has published over 650 scientific journal articles, 50 chapters, and 12 books and his research has been featured extensively in current periodicals and newspapers. His latest book, co-authored with Dr Katherine Keyes, is *Population Health Science*, was published by Oxford University Press in 2016. Dr Galea has a medical degree from the University of Toronto, and graduate degrees from Harvard University and Columbia University; he has an honorary doctorate from the University of Glasgow. He was named one of TIME magazine's epidemiology innovators and has been listed by Thomson Reuters as one of the "World's Most Influential Scientific Minds" for the Social Sciences. He is past-president of the Society for Epidemiologic Research and an elected member of the National Academy of Medicine and of the American Epidemiological Society. Dr Galea has received several lifetime achievement awards for this research, including the Rema Lapouse Award from the American Public Health Association and the Robert S Laufer Award from the International Society for Traumatic Stress. He is a regular contributor to Fortune magazine and has published widely in lay press including in the Wall Street Journal, Harvard Business Review, the Boston Globe, and The New York Times. His research has been cited in these journals and in BBC, Slate, WBUR, and NPR, among others. Dr Galea serves frequently on advisory groups to national and international organizations. He currently serves on the Advisory Council on Minority Health and Health Disparities and has formerly served as chair of the New York City Department of Health and Mental Hygiene's Community Services Board and as member of its Health Board.



Brigid K. Glackin, MD is a retired surgical oncologist who volunteers as a clinician and consultant with *Compañeros para Cirugía* and *Ixtatan Foundation*, working to improve surgical care for the indigenous peoples of Guatemala. She is a physician volunteer with the free clinic at the Amherst Survival Center and MA RESPONDS, the disaster relief medical corps.

Her initial interest in the struggles of people in the developing world arose during a post undergraduate 2-year trip across Asia during which she volunteered in India and taught technical translation in Tokyo. While attending the SUNY medical school in Brooklyn, she received NIMH funded training in community mental health and drug abuse at the Haight Asbury Free Clinic, completed an externship in obstetrics in Dublin, and was active in *Medical Students for Social Responsibility*.

She completed portions of her general surgery residency at McGill University in Montreal and Guy's Hospital, London. After completing her residency at the Tufts affiliated program at Baystate, Springfield she moved to Pago Pago, American Samoa with her husband and baby daughter and served as a general surgeon at a hospital without subspecialty support. After completing a surgical oncology fellowship at Einstein, she taught and practiced general surgery and surgical oncology for 30 years in Springfield. In cooperation with the regional CHCs, she provided surgical care with refugees from Bhutan, Vietnam, Cambodia, Myanmar, Iraq, the former Soviet republics and Central America. She volunteered on short term surgical missions in Ecuador, Nicaragua and the Philippines. She launched community initiatives to improve care to the underserved for breast and head and neck cancer and trauma. She has been a member of the Massachusetts Medical Society's Committee on Global Health Committee since 2011 and has served as the Committee's Vice Chair and as the Committee's liaison to the Committee on Public Health.



Annekathryn (AK) Goodman, MD, MPH is a Professor of Obstetrics, Gynecology and Reproductive Biology at Harvard Medical School and practices as a gynecologic oncologist at Massachusetts General Hospital. She attended undergraduate school at The University of Pennsylvania, and went on to receive an MS in Chemistry. She obtained her medical degree from Tufts University School of Medicine, where she then completed a residency in Obstetrics and Gynecology. She completed her fellowship in Gynecology Oncology in 1990 at the Massachusetts General Hospital (MGH) in Boston where she has been on staff since 1993. She is certified in acupuncture, and has completed training in both pastoral and palliative care. She is a member of the national disaster team, IMSuRT (International Medical Surgical Response team), a branch of the US department of health and human services and has deployed to various international disasters including Bam, Iran 2004, Banda Aceh 2005, and Haiti 2010.



Eric Goralnick, MD, MS is the Medical Director of Emergency Preparedness at Brigham and Women’s Hospital. Prior to his medical career, Goralnick graduated from the United States Naval Academy and served as a Surface Warfare Officer in the United States Navy. He is an Assistant Professor of Emergency Medicine at Harvard Medical School and Instructor of Health Policy and Management at the Harvard TH Chan School of Public Health.



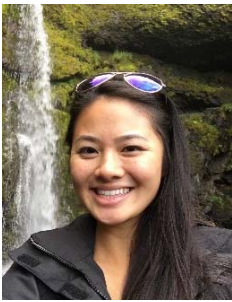
Kelsy Greenwald, MD is an Emergency Medicine resident at the Harvard Affiliated Emergency Medicine program at Massachusetts General Hospital and Brigham and Women’s Hospital. She earned her bachelor’s degree in biology and political science at Yale University and graduated summa cum laude. For the next two years, she worked as a private contractor for the US Agency for International Development and the Department of Defense on conflict resolution and international stabilization programs with a particular focus on Afghanistan and Yemen. She then received her medical degree at Harvard Medical School.

Dr. Greenwald's primary interest is in how global affairs affect vulnerable populations in low resource and conflict settings. She currently works with Dr. Kelli O’Laughlin on exploring barriers to HIV care among refugees in Uganda’s Nakivale Refugee Settlement. After residency, she plans to work in the field and provide direct assistance to populations in distress, including marginalized and immigrant communities.



Nidhi K. Lal, MD, MPH is an attending physician in Family Medicine at Boston Medical Center and a Clinical Assistant Professor in Family Medicine at Boston University School of Medicine. She also is an urgent care physician at Lowell General Hospital, is noted for her extensive experience serving culturally diverse and under-served populations, her teaching experience with medical students and residents, and her advocacy efforts on the local and state levels. She is Board certified in family medicine, Dr. Lal earned her medical degree from the Mahatma Gandhi Institute of Medical Science in India and her master’s degree in public health from the Boston University School of Public Health. She completed her residency in the University of Massachusetts Family Practice Program in Worcester. In addition to her clinical duties, Dr. Lal has taught third and fourth-year medical students in family medicine and maternal child health at Boston University School of Medicine. She is also involved with development of narratives as a ‘teaching tool,’ as well as to emphasize and highlight patient experiences that leave a lasting impression and impact.

Dr. Lal is currently a Fulbright Specialist and working on global health projects in India towards curriculum development of additional training of General Practitioners as well as improving maternal child health outcomes in tribal communities in Southern India. She is also an Instructor of Advanced Life Support in Obstetrics, skills towards decreasing maternal mortality and improving outcomes in India.



Lucy Li is a third-year medical student at the University of Massachusetts Medical School and a member of the Global Health Pathway. She graduated from Wellesley College in 2012 with a BS in neuroscience and went on to teach English in Yunnan, China, with the NGO Teach for China for two years, at which time she became interested in community health and development. While in medical school, she has participated in clinical work in the Dominican Republic as well as programs with West China University in Chengdu and Tongji University in Shanghai, and is currently pursuing a senior capstone project on the development of primary care in China.



Arul Mahadevan, MD received his Bachelor of Medicine and Surgery from the University of Madras (Chennai), India in 1987 and received his Master of Surgery in Orthopedics from the University of Mumbai, India in 1991. After being awarded Fellowships of the Royal Colleges of Surgeons of Edinburgh and Glasgow, United Kingdom, Dr. Mahadevan moved to the United States to practice medicine.

His interest in cancer care led him to complete residency in radiation oncology at Northwestern University, where he served as chief resident before joining the Cleveland Clinic as an Assistant Professor in Radiation Oncology in 2002. While at the Cleveland Clinic, Dr. Mahadevan specialized in treating genitourinary malignancies including prostate brachytherapy and image guided radiation therapy (IGRT) and published extensively. He was also the director of clinical research at the Cleveland Clinic Cancer Center. He has an active leadership role in national cancer trials and served as Co-Director of the first International Symposium on Stereotactic Body Radiation Therapy and Stereotactic Radiosurgery.

Since joining Radiation Oncology Associates in 2008, Dr. Mahadevan has further helped us make new radiation technologies available usually only available at major academic centers. He continues to remain active in clinical trials with NRG and serves on the Government Relations Committee for the American Society of Radiation Oncology.

He has been involved in Cancer Care education and training in resource contained settings in Tanzania, Bangladesh and India. Ongoing collaborations include establishing quality control and best practice guidelines in resource contained settings in collaboration with health care professionals in oncology departments in these countries.

Stephanie Maldonado is a second-year MD-ScM student at the Warren Alpert Medical School of Brown University. She completed her undergraduate studies at Brown with degrees in History of Art and Architecture and Biology. She previously worked for the Board of Education in Japan. She works closely with BRYTE (Brown Refugee Youth Tutoring and Enrichment), a program that aims to empower resettled refugee youth in Providence through academic tutoring, mentorship, and longitudinal community engagement. Her current research interests include global health and improving care for underserved populations.

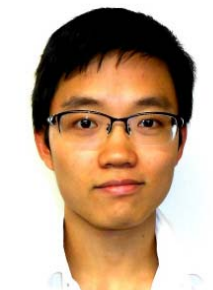


Duncan Maru, MD, PhD is co-founder, chief strategy officer, and a board member of Possible. Duncan leads the public policy, scientific, and government relations aspects of Possible's public sector business strategy. In Possible's public sector business model, government financing, facilities, and supplies resources are leveraged under Possible's management. Duncan works with government partners to develop the contractual and regulatory framework for this. The aim is to strengthen the public sector's ability to deliver high-quality, low-cost, population-based healthcare and out-compete the for-profit private sector.

Duncan graduated from Harvard College, received his MD/PhD from Yale University, and completed the Harvard Combined Internal Medicine-Pediatrics Program and the Brigham and Women's Global Health Equity Residency Program. He leads the Healthcare Systems Design Group, Possible's implementation research team. With funding via the NIH's "High-risk, high-reward" Early Independence Award program, his team is developing a public sector, integrated Electronic Medical Record in Nepal. The EMR tracks patients from hospitals, clinics, and households, and is used for both patient-oriented and population-level outcomes research. This is also will be used to advance health systems reform that is embodied in the Nepal Health Sector Reform and that Possible is advancing via its healthcare delivery systems. The EMR will provide the raw data for population health surveillance; for quality improvement initiatives across the tiers of the healthcare system; and for payment reform. Duncan's work as a doctor and epidemiologist has generated over 35 peer-reviewed articles. In 2013, he was named a 'Young Star in Global Health' by Grand Challenges Canada and a 2015 Social Entrepreneur of the Year by The Schwab Foundation.



Chelsea M. McGuire, MD is a third- year family medicine resident at Boston University. She was awarded her Doctor of Medicine with Distinction in Research from Albert Einstein College of Medicine in 2015. Chelsea deferred medical school for one year to study HIV prevention in the Dominican Republic as a Fulbright Research Fellow. At Einstein, Chelsea continued to pursue her interests in global health, working first on a quality-improvement project in Kenya and later in partnership with Rwandan medical students to research adolescent sexual and reproductive health access in Rwanda. Chelsea was recognized for these efforts as the recipient of Einstein's Albert S. Kuperman Award for Field Work in Global Health. As a resident, Chelsea's global health work has focused on developing a program for family medicine residents in Lesotho to partner with US post-graduate trainees on research projects based in their local districts in Lesotho. She was just awarded a grant from the Consortium of Universities on Global Health to expand this model and develop a complementary research training curriculum in partnership with AfriWon Renaissance, the Young Family Medicine Doctors Movement of WONCA Africa and plans to continue this work as a Primary Care Academic Fellow at Boston University next year.



David Oh, is a second-year medical student at Tufts University School of Medicine. While completing a degree in Earth & Environmental Engineering at Columbia University, he was first exposed to international development work while working with a student chapter of Engineers Without Borders. After multiple trips to Uganda and shifting interests from engineering to health, he decided to pursue medicine with a strong interest and focus on global health. After graduation, he spent six months in Kampala, Uganda working with resettled refugees from Rwanda, Democratic Republic of Congo, Burundi, and South Sudan on issues such as women empowerment as well as refugee health. He then worked for the World Health Organization in Geneva, Switzerland for two years in the Department of Immunization, Vaccines, and Biologicals, working with national level immunization data quality and global vaccination indicator monitoring & evaluation. He is currently completing his MD and MPH degrees simultaneously at Tufts and serving as co-president for Tufts' chapter of the Global Surgery Student Alliance. He hopes to practice both clinical medicine and practice public health in international settings for improving the health of vulnerable populations throughout the world.



Kelli O'Laughlin, MD, MPH, attended the Oregon Health & Science University School of Medicine (2003) and completed her emergency medicine residency at the University of California, Los Angeles / Olive-View UCLA Emergency Medicine Residency Program (2007). She earned her MPH at the Harvard School of Public Health (2008). She is an emergency medicine physician at Brigham and Women's Hospital in Boston, Massachusetts and an Assistant Professor at Harvard Medical School. She is Research Faculty at the Massachusetts General Hospital Medical Practice Evaluation Center. Dr. O'Laughlin is faculty at the Harvard Humanitarian Initiative and the Partners Center of Expertise in Global and Humanitarian Health.

Dr. O'Laughlin conducts research focused on assessing health needs of refugees and on designing and evaluating refugee-specific interventions to improve care for this vulnerable population. She works in collaboration with Medical Teams International and the United Nations High Commissioner for Refugees to evaluate the HIV care continuum in Nakivale Refugee Settlement in Uganda. Presently she is evaluating the health behavior and ecologic context influences on HIV care among refugee populations, to gain a more in-depth understanding of linkage to HIV care in Nakivale. These data will help her to design, implement and evaluate an informed HIV linkage intervention in this setting.



Ruma Rajbhandari, MD, MPH is an Associate Scientist in the Division of Global Health Equity and an Instructor at Harvard Medical School. Her clinical practice is in the Division of Gastroenterology, Hepatology and Endoscopy where her primary interest is viral hepatitis and general gastroenterology. Dr. Rajbhandari also serves as the Research Advisor for the Nick Simons Institute, a Nepal-based non-governmental organization whose mission is to innovate solutions in rural healthcare –through training and hospital support– and to advocate for their scale up with the government of Nepal. She is particularly interested in health systems strengthening, maternal health and quality improvement.

Dr. Rajbhandari is a graduate of the Doris and Howard Hiatt Global Health Equity Internal Medicine Residency Program at Brigham and Women's Hospital. During residency, she divided her time between Boston and rural clinics and small district hospitals in the impoverished areas of Lesotho, Rwanda and Nepal. While in Nepal, she worked with the Nick Simons Institute and Possible. Currently, she also serves on Possible's Advisory Board.

Dr. Rajbhandari earned her bachelor's degree from Yale University, her MD from Harvard Medical School and her MPH from Harvard School of Public Health. She has also completed a fellowship in Gastroenterology and Hepatology at Massachusetts General Hospital and earned a diploma in Tropical Medicine and Hygiene from the Gorgas Memorial Institute in Lima, Peru.



Bryan Rego is a second-year medical student at the Warren Alpert Medical School of Brown University, and co-leader of the Refugee Health Pre-Clinical Elective. As part of his thesis he spent a summer in Lisbon, Portugal interviewing various stakeholders in addiction treatment (providers, social workers, police chiefs, etc) to elucidate the cultural changes and reduction in stigma that occurred since the country decriminalized all drugs in 2001. As an intern at Harvard School of Public Health he worked on a refugee family-based intervention program and has travelled to Rio de Janeiro to evaluate and write about an NGO that uses soccer to provide structure and guidance in favela children's lives. He is currently working to set up a refugee soccer program in Providence.



Daliah Salem, DMD, MMSc is a graduate of Saint Louis University, where she received a Bachelor of Arts in biology. She obtained her Doctorate of Dental Medicine from Tufts University School of Dental Medicine before earning her certificate in periodontology and Master of Medical Science in oral biology from Harvard University School of Dental Medicine. In 2014, Dr. Salem became a diplomate of the American Board of Periodontology. During her master's training, she completed her thesis on implant-related bone augmentation, as well as published and reviewed research articles in reputable dental journals. In addition, she is certified in Wilckodontics®, a technique that helps to accelerate the time needed for orthodontics. Dr. Salem is a member of the American Academy of Periodontology, the International Team for Implantology, the Academy of

Osteointegration, the American Dental Association, and the Massachusetts Dental Society. Dr. Salem finds being active in the community crucial as a healthcare professional. In the past few years, she organized and ran oral cancer screenings at the Tobin Community Center in Roxbury. She also taught the hygiene students at Forsyth Institute of Dental Hygiene and the pre-doctoral students at Harvard School of Dental Medicine. Dr. Salem was born in Chicago, IL. She moved around throughout her years of education but settled in Boston to start her dental education and fell in love with the city. She has lived in Boston for the last eleven years. She is a clinical assistant professor at Boston University School of Dental Medicine. In her spare time, she enjoys cooking, traveling, and spending time with her family.



Suzanne Sarfaty, MD is the Assistant Dean of Academic Affairs and Associate Professor of Medicine at Boston University Medical School. Dr. Sarfaty has a 20-year history of program development for medical school administration and including the development and implementation of the Medical School Summer Research Program (MSSRP), the Global Health Program and the Outreach Van Program. As Associate Clerkship director in Internal Medicine, Suzy has been instrumental in the development of advanced communication skills for medical students, clinical researchers, medical scientists and fellow health practitioners. She is passionate about mentoring students in all aspects of their career development.



James E. Saunders, MD, MS is a Professor of Otolaryngology / Neurotology at Dartmouth Hitchcock Medical Center. He completed an M.D. at University of Oklahoma, Residency Training and a Research Fellowship in Otolaryngology at Duke University Medical Center, and a Research and Clinical Fellowship at the House Ear Institute in Los Angeles. Dr. Saunders research interests in global health include the epidemiology of hearing loss, genetic and environmental risk factors for hearing loss, and the cost-effectiveness of cochlear implant surgery in low resource environments. Dr. Saunders is a consultant and collaborator with the World Health Organization and the Global Burden of Disease Project. He has recently served as the Coordinator for International Affairs for the American Academy of Otolaryngology- Head and Neck Surgery Foundation (AAO-HNSF) and is the former Chairman of Humanitarian Efforts and Regional Advisor for Africa for the AAO-HNSF. In

1999, he co-founded Mayflower Medical Outreach, a NGO that supports and trains otolaryngology and audiology providers in Nicaragua and works closely with the Nicaraguan Ministry of Health to develop a comprehensive public health plan to improve hearing loss services. He also co-founded the Coalition for Global Hearing Health, an international multidisciplinary organization dedicated to hearing loss in underserved areas of the world.



Sushama A. Scalera, MD is a board-certified attending physician in Emergency Medicine at North Shore Medical Center. She received her M.D. from Boston University School of Medicine and completed a residency program in Emergency Medicine at Boston Medical Center. She has been involved in international health projects since before medical school, travelling with NGOs, conducting educational exchanges and participating in emergency medicine training abroad. She has worked in Israel, India, Uganda, Vietnam and Guatemala. She is currently a member of the Massachusetts Medical Society's Committee on Global Health and has served as co-director of the annual global health conference for students and residents. She also serves on the Massachusetts

Medical Society and Alliance Charitable Foundation Board of Directors.



Ravi Shah, MD is an Internal Medicine-Pediatrics Resident at UMass Medical Center. Ravi attended Rutgers New Jersey Medical School where he found a passion for population level health through organized medicine, policy, and entrepreneurship. Ravi has served on local, state, regional, and national level leadership with the American Medical Association (AMA) Medical Student Section as well as leadership at the Medical Society of New Jersey. Ravi co-founded the Health Policy Fellowship Initiative as well as the AMA-MSS Public Health Case Competition. Ravi is a former editor at 2 Minute Medicine and a recipient of an AMA Excellence in Medicine award. Ravi served as the Director of Health Policy and Advocacy for the National Med-Peds Residents

Association and currently serves as Chair of the Health Policy Fellowship Initiative. Ravi is very interested in cultivating systems of healthcare in developing nations. He is a member of the Massachusetts Medical Society's Committee on Global Health and serves as the Committee's Vice-Chair.



Anubhuti Shukla, BDS, MHA is a second-year dental resident in the Department of Oral Health Policy and Epidemiology at Harvard School of Dental Medicine and is a staff dentist for Forsyth Kids. She is involved in multiple projects working with underserved populations, most recently with the refugee population in Lowell, MA. Her interest lies in helping the pediatric population, especially those who do not have access to care; and she is able to do this at Forsyth providing clinical (preventive) care to kids and teens, who otherwise would have no access to care.



Diane Smith, MD is a third-year resident at the Lawrence Family Medicine Residency, where she is also completing an integrated obstetrics fellowship. She deferred medical school to serve as an AmeriCorps case manager at a homeless shelter in Denver. There, she was introduced to liberation theology and became committed to working with underserved populations, including an aspiration for global missions. While attending the University of Connecticut School Of Medicine, she spent two months in Guatemala, working in a clinic and with a traditional midwife. Now, while completing residency in an immigrant city, she encounters many aspects of global medicine on a daily basis: language barriers, different cultures, limited resources, and diagnoses not commonly made in New England such as dengue and Zika. In April of 2017, she joined two other clinicians

from her residency to work at an African District Health Hospital in northern Ghana. Diane is now preparing to return to Guatemala in February of 2018.



Jonathan M. Spector, MD, MPH has practiced pediatrics and public health for 20 years. His clinical activities span fieldwork with Médecins Sans Frontières in remote Africa to intensive newborn care at Massachusetts General Hospital. He became acutely attuned to the essential role of health systems, and that fueled a portfolio of research at Harvard School of Public Health to support maternal and newborn health in low resource settings. As part of that work he led the design and early testing of the WHO Safe Childbirth Checklist. In 2014-2015, Jonathan directed the development of the first children's hospital in northern Laos. He now heads Global Health at the Novartis Institute for Tropical Diseases, helping to bring new therapies from bench to bedside to address unmet medical needs in developing countries.



Michael Stanley graduated from Harvard College in 2013 with a degree in Human Developmental & Regenerative Biology. As a recipient of the Kenneth I. Juster Fellowship he explored the integration of community gardens in rural Uganda's healthcare system. Before matriculating to Tufts University School of Medicine he engaged with Australian Aboriginal health while a John H. Finley, Jr. Fellow. He has initiated and developed an outreach program to the Passamaquoddy Tribe of Pleasant Point, served on the MMS Committee on Global Health, and developed a webmapping platform for collaboration and promotion of global health activities. His interests include global health neurology, technology and global health, Native & Aboriginal Health, and the medical humanities. He is currently a fourth-year medical student of Tufts/Maine Track Program.



Rob Tinworth is a filmmaker with broad experience in independent film and broadcast television, including documentaries for *Nova* and *Frontline*. In 2012 he travelled through Sichuan documenting life in China's leprosy villages. That film inspired 'The Life Equation', and he has been following this story for almost three years. Rob is a five-time Emmy nominee, winning in 2014 for "Nova: Manhunt Boston Bombers."



Delma-Jean Watts, MD is an Assistant Professor of Pediatrics in the Division of General Pediatrics at Alpert Medical School of Brown University. She completed her pediatric residency and general academic pediatric fellowship at Brown University. Her primary role is seeing patients and precepting residents and medical students in the Hasbro Children's Hospital Primary Care clinic in Providence, RI. She also serves as an Associate Chair on the Rhode Island Hospital IRB and a Co-Director for the Global Health Scholarly Concentration at Alpert Medical School of Brown University. Her areas of interest include refugee health, adolescent health, interpreter use in primary care settings and part-time workforce issues in academic medicine.



Tanya Zeina, is a second-year medical student at Tufts University School of Medicine. She graduated with a B.S. from Boston College in 2016, where she studies biology and Arabic. With a strong interest in the Middle East, she traveled to Lebanon in the summer of 2015 with the hopes of researching the effects of cultural tension and refugee populations (particularly from Syria) on specialty healthcare. She was fortunate enough to work with Dr. Ahmad Beydoun at the American University of Beirut Medical Center in the Neurology/Epilepsy clinic. It was a wonderful experience and further expanded her interest in global health, especially regarding the cultural effect on medicine. In the future, she hopes to return to the Middle East and provide healthcare to those unable to access proper medical treatment.