W. MONTAGUE COBB/ NMA HEALTH INSTITUTE

2018 HEALTH DISPARITIES CONFERENCE

CLIMATE & HEALTH EQUITY

SATURDAY, JANUARY 27, 2018
8:00 A.M.–3:00 P.M.
PASCO-HERNANDO STATE COLLEGE
PORTER CAMPUS AT WIREGLASS RANCH
10230 RIDGE ROAD
WESLEY, FL 33543
Life is a path that begins and ends with family.
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DISCLOSURES OF COMMERCIAL RELATIONSHIPS

None of the speakers participating in the scientific program nor members of the planning committee have a financial relationship within the last 12 months in any amount with a commercial interest whose products or services discussed in the CME activity content in which the individual has control.

Accreditation Statement

This activity has been planned and implemented in accordance with the accreditation requirements, and policies of the Accreditation Council for Continuing Medical Education (ACCME), through the joint providership of the National Medical Association and the W. Montague Cobb NMA Health Institute. The National Medical Association is accredited by the ACCME to provide continuing medical education for physicians.

The National Medical Association designates this live activity for a maximum of 6 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.
SCIENTIFIC PLANNING COMMITTEE

Committee Chair

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Chair, NMA Council on Medical Legislation
Co-Chair, NMA Commission on Environmental Health

Committee Members

Ankush Bansal, M.D., FACP, SFHM, FABDA
Hospitalist – Martin Health System, West Palm Beach, FL

Jewel L. Crawford, M.D.
Instructor, Department of Community Health and Preventive Medicine, Morehouse School of Medicine

Jeff Goldhagen, M.D., M.P.H.
Professor, Community Hospice of Northeast Florida/ Neviaser Family Professor in Pediatric Palliative Care, Department of Pediatrics
Chief - Division of Community and Societal Pediatrics, Department of Pediatrics
Program Director, Community and Societal Pediatrics Fellowship
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Randall Morgan, M.D., M.B.A.
Executive Director, W. Montague Cobb NMA Health Institute

Tiffany Reid, M.P.H.
Research Specialist, W. Montague Cobb NMA Health Institute

Todd L. Sack, M.D., FACP
Board of Directors and Chair of the Environment and Health Committee, Physicians for Social Responsibility

Mona Sarfaty, M.D., M.P.H., FAAFP
Director – Medical Society Consortium on Climate and Health
Center for Climate Change Communication
George Mason University

Cheryl Holder, M.D.
President of the Florida State Medical Association
Program Director of Panther College of Medicine Communities
Associate Professor, Herbert Wertheim College of Medicine at FIU
LETTER FROM THE EXECUTIVE DIRECTOR

Dear Friends and Colleagues,

As Executive Director of the W. Montague Cobb Institute, I am pleased that you have joined us for our Annual W. Montague Cobb Health Disparities Symposium in Greater Tampa with a focus this year on “Florida Climate and Health Equity.” We have gathered physicians, nurses, students and others for impactful discussions around the health effects of climate change in Florida with a focus on climate equity. The Florida Clinicians for Climate Action (FCCA) will also be launched as a coalition of healthcare providers concerned with lessening the significant impacts of climate change on Florida residents, especially vulnerable populations. Presentations by the Florida State Medical Association, a state affiliate of the National Medical Association (NMA), will be featured as well.

We understand that climate and health equity issues are more severe in Florida compared to most states as a result of contributing geographic, demographic, structural, and political vulnerabilities. Because of location and terrain, Florida receives more rain, hurricanes, sea-level rise, heat and humidity thereby leading to more flooding, molds, mosquito and water contamination. Documented impacts are higher incidence and prevalence of heat-related deaths, allergies, tropical diseases such as Zika, water and shellfish contamination, heart and lung related illness and death, and emotional stress from these disruptions. Understandably, better conveying this information in Florida to the public and policymakers who have the ability to support climate action is extremely critical.

Our W. Montague Cobb Health Disparities Symposium on FL Climate and Health Equity has been planned by a Scientific Planning Committee led by Mark A. Mitchell MD MPH FACPM, Co-Chair of the NMA Commission on Environmental Health and Mona Sarfaty MD MPH FAAFP, Director of the Medical Society Consortium on Climate and Health. They have gathered well-respected, expert speakers who will facilitate understanding and action around climate change as a social determinant of health. Attendees will additionally be equipped with tools for clinical or public health settings and with wider audiences, especially as it involves engaging policymakers and the media.

We hope that clinicians will be compelled to act after learning that:

• climate change is a real and present health threat witnessed now by the nation’s physicians and other healthcare providers and requiring immediate action;
• the nation must rapidly reduce reliance on fossil fuels in order to help limit climate change and clean up our air and water; and
• vulnerable communities are most at risk due to climate change and associated environmental degradation.

In closing, thank you for attending this Symposium focused on the advancement of health equity and the launch of the FCCA. We believe climate change is a timely topic especially following Hurricane Irma’s impacts on Florida and heightened interest in addressing climate change resilience within Florida. By hosting this event we intend to present opportunities for collaboration toward climate action in Florida and thereby the improvement of public health for local families and communities.

Please visit www.thecobbinstitute.org to learn more the Cobb Institute.

Sincerely,

Randall C. Morgan Jr., M.D., M.B.A
Executive Director
W. Montague Cobb/NMA Health Institute
STATEMENT OF CREDIT AND PURPOSE

Program Chair
Mark A. Mitchell, M.D., M.P.H., F.A.C.P.M

Executive Director
Randall C. Morgan, Jr., M.D., M.B.A.

Research Specialist
Tiffany N. Reid, M.P.H.

OVERVIEW

This activity is designed to highlight the promise of climate action by health professionals on behalf of communities, in Florida and elsewhere, that are disproportionately impacted by climate change. Planned with leadership from the National Medical Association (NMA) Commission on Environmental Health and the Medical Society Consortium on Climate and Health (MSCCH), the Symposium features expert physician and non-physician speakers who will share their findings and recommendations toward eliminating climate-related health disparities with a focus on informing the public, physicians and policymakers about environmental public health and the impacts of climate change.

INTENDED AUDIENCE

This program is designed for health professionals, specifically physicians, health professionals-in-training and others who have the potential to improve the health of vulnerable communities and populations disproportionately impacted by climate change. Participating healthcare providers will benefit from a seminar informed by leadership from NMA and MSCCH as well as physicians, public health professionals and university faculty who are involved with research and policymaking. Findings and recommendations for clinical and public health practice will be a major component of this symposium. Additionally, the Florida Clinicians for Climate Action (FCCA) will be launched and their “Tampa Declaration on Climate and Health” will be presented. Practitioners will gain tools for improved clinical decision-making and partnership opportunities around the health impacts of climate change and with communities and populations that are disproportionately impacted.

FORMAT

Moderated panel discussions involving physician, health professionals, and climate change experts will be utilized in order to have a robust discussion around clinical and public health practices for populations and communities with health vulnerabilities related to climate change. Latest climate resilience and intervention strategies will be highlighted with a focus on the potential of climate action to impact relevant health outcomes. The intended goals of this seminar format are to facilitate collaborations for the elimination of climate-related health disparities and informed clinical and policy recommendations and statements for improved screening, diagnosis and treatment around the health impacts from climate change.

RESEARCH GOAL

Engage in dialogue to perpetuate and adopt understanding and practical knowledge and use of the most current and advanced clinical and public health practice available to lessen the climate change burden in America, in general, and among populations and communities that are disproportionately impacted, in particular.

CONTINUING MEDICAL EDUCATION CREDIT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the National Medical Association and the W. Montague Cobb/ NMA Health Institute in partnership with the Connecticut Institute for Clinical and
Translational Science. The National Medical Association is accredited by the ACCME to provide continuing medical education for physicians.

The National Medical Association is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The National Medical Association designates this educational activity for a maximum of 6 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of participation in the activity. The National Medical Association has reviewed and approved as an Authorized Provider by the International Association for Continuing Medical Education and Training (IACET), 8405 Greensboro Drive, Suite 800, McLean, VA 22102-5120. The NMA will award 6 hours of CEUs to participants who successfully complete the program.

**DISCLOSURE**

ACCME Standards for Commercial Support require that we collect commercial interest information from faculty for identifying conflicts of interest, and for resolving those conflicts. Accordingly, all persons in a position to affect the educational content of the activity must complete a full disclosure form prior to the activity. Additionally, we request copies of all speaker presentations (these aid in determining and resolving potential conflicts). Faculty disclosures, or lack thereof, must be known to learners prior to the activity.

**LEARNING OBJECTIVE**

Upon completion of the symposium the participant should be able to:

1. Define the concept of syndemics (“linked or interacting epidemics”), and why employing an ecosyndemic orientation and structural competency can help address multiple health inequities.
2. Share strategies for eliciting and addressing the social determinants of health during clinical encounters.
3. Describe climate change as a social determinant of health.
4. Review and discuss current climate science including knowledge around impacts on vulnerable communities and populations including children.
5. Appropriately apply in practice, specialized treatment options to patients affected by climate change and those least able to respond, particularly those who are low-income.
6. Use locally-relevant and regional data to support advocacy around climate change resilience - e.g. safer building codes or improved electrical infrastructure.
7. Evaluate local policies and norms for their impacts on climate change with a focus on vulnerable communities and populations.
8. Identify online resources for adding environmental sustainability to your medical practice.
9. Discuss why community engagement and multi-sector partnerships are important for improving community and population health.
10. Describe three connections between climate change and elevated cancer risk in vulnerable communities.

**DISCLAIMER**

All speakers participating in CME activities provided by the National Medical Association Department of Continuing Medical Education are expected to disclose to the audience any real apparent conflict(s) of interest related to the content of their presentations.

This program is designed for physicians, scientists, nurses, physician assistants, residents, fellows and other healthcare professionals interested in strengthening the voice of clinicians in national and state level discussions on climate and health as well as advocating for climate resilience especially on behalf of vulnerable communities that are disproportionately impacted.
STATEMENT OF NEEDS ASSESSMENT

Climate change is deemed the “biggest global-health threat of the 21st century” by The Lancet. Climate change often worsens existing health vulnerabilities in communities of color and low-income communities, particularly in the state of Florida and other Gulf Coast communities.

Florida in particular faces more severe climate and health equity issues compared to most states as a result of complex factors. Because of location and terrain, Florida receives more rain, hurricanes, sea-level rise, heat and humidity thereby leading to more flooding, molds, mosquitoes and water contamination. These include higher incidence and prevalence of heat-related deaths, allergies, tropical diseases such as Zika, water and shellfish contamination, heart and lung related illness and death, and emotional stress from these disruptions.

This geographical reality is complicated by interacting political, demographic, and structural vulnerabilities. Despite the documented health impacts, the term “climate change” is rarely used in official communications within Florida by state and county health officials or other state administrators. This hesitation to discuss climate change means that public awareness remains limited concerning the health impacts of climate change in general and the disproportionate climate-related health effects for vulnerable communities more specifically. Additionally, misperceptions about who climate change actually impacts means that a whole section of our population rarely discusses climate change at all.

We envision physicians and health professionals as a significant asset for informing the conversation and action around environmental climate change and the co-benefits of a healthier clean energy future. And involving those who serve predominantly minority and medically underserved communities in climate change solutions can increase responsiveness to climate justice and health equity concerns. We are therefore committed to helping these professionals overcome barriers related to lack the knowledge or time to educate patients and communities about the health effects of climate change.

At this symposium, participants will benefit from learning best practice around climate and health as informed by leadership from the National Medical Association (NMA) Commission on Environmental Health and the Medical Society Consortium on Climate and Health (MSCCH) as well as invited expert speakers. Included in this discussion of findings and recommendations will be local physicians, public health professionals and university faculty involved with research and policymaking around climate and health.

Our seminar format will facilitate education of physicians on the health effects of climate change, specifically impacts on communities of color, as well as potential actions for climate change mitigation and adaptation. More specifically, transfer of information on climate change impacts on health disparities and health equity will support: application to practice, discussions with the public and policymakers, and involvement of low-income communities and communities of color in climate action efforts.

Ultimately over the course of the conference practitioners will gain tools for educating patients, the public and policymakers on actions that can be taken to address the negative health effects of climate-change. This process will involve discussion of the details learned and plans for incorporating that knowledge into their clinical practice or public health practice with added focus on identifying needed resources and support. Policy advocacy and outreach to mainstream and ethnic media outlets will be emphasized.

Finally, the Florida Clinicians for Climate Action (FCCA) will be launched by physicians belonging to the various medical societies in Florida. The broad coalition, a future resource for a broad range of clinical and public health practitioners, will initially involve members of the Florida State Medical Association (an NMA affiliate), Cobb Institute, Medical Society Consortium on Climate and Health based at George Mason University, and the Florida chapters of the American Academy of Pediatrics (AAP), Physicians for Social Responsibility (PSR), among others.
SCHEDULE OF EVENTS

Friday, January 26, 2018

6:00 p.m.–9:00 p.m. 
Openning Reception
Vistra Communications
18315 N. US Highway 41, Lutz, FL

Saturday, January 27, 2018

8:15 a.m.–3:00 p.m. 
Scientific Program
Pasco-Hernando State College - Porter Campus at Wiregrass Ranch
2727 Mansfield Blvd, Wesley , FL 33543
Conference Center (B Building), 3rd Floor

8:15 a.m. 
Welcome and Introduction to the Symposium
Timothy L. Beard, PhD, President, Pasco-Hernando State College
Randall Morgan, Jr., M.D., MBA, Executive Director – W. Montaque Cobb NMA Health Institute (Cobb Institute); Past President (95th), National Medical Association (NMA)
B. Lee Green, PhD, Vice President of Diversity, Public Relations and Strategic Communications, Moffitt Cancer Center
Mark A. Mitchell, M.D., M.P.H., FACPM, Chair, NMA Council on Medical Legislation; Co-Chair, NMA Commission on Environmental Health

8:30 a.m. 
Cobb Presentation on the Social Determinants of Health
Moderator: Mark A. Mitchell, M.D., M.P.H., FACPM
Jewel L. Crawford, M.D., Instructor, Department of Community Health and Preventive Medicine, Morehouse School of Medicine
"Climate Change, Health Equity, and the Social Determinants of Health"
Robert C. Like, M.D., MS, Professor and Director, Center for Healthy Families and Cultural Diversity, Department of Family Medicine and Community Health, Rutgers Robert Wood Johnson Medical School
"Addressing the Social and Environmental Determinants of Health in Clinical Care and Public Health Practice"

9:30 a.m. 
Panel Presentation and Discussion I: Understanding Climate and Health in Florida – A Focus on Vulnerable Communities
Moderator: Mona Sarfaty, M.D., M.P.H., FAAFP, Director – Medical Society Consortium on Climate and Health; Center for Climate Change Communication, George Mason University
David Hastings, PhD, Professor of Marine Science & Chemistry, Eckerd College
"Climate Science 101"
Roderick King, M.D., M.P.H., CEO, Florida Institute for Health Innovation; Director and Assistant Dean for Public Health Education, University of Miami Miller School of Medicine
"Climate Change and Health in Florida: The Public Health Response"

continued on next page
Saturday, January 27, 2018 (continued)

10:15 a.m. .................. Panel Presentation and Discussion II: Climate Resilience Strategies and Interventions
Moderator: Mark A. Mitchell, M.D., M.P.H., FACP
Todd L. Sack, M.D., FACP, Board of Directors and Chair of the Environment and Health Committee, Physicians for Social Responsibility (Washington, DC)

“Adding Climate Change to Your Medical Practice”
Cheryl Holder, M.D., President of the Florida State Medical Association (FSMA); Program Director of Panther College of Medicine Communities; Associate Professor, Herbert Wertheim College of Medicine at FIU

“Climate Change Education and Advocacy in Your Community”

11:00 a.m. ................. Break

11:15 a.m. .................. Special Presentation
Jeff Goldhagen, M.D., M.P.H., Professor, Community Hospice of Northeast Florida/ Neviaser Family Professor in Pediatric Palliative Care, Department of Pediatrics, Chief - Division of Community and Societal Pediatrics, Department of Pediatrics, Program Director, Community and Societal Pediatrics Fellowship, University of Florida College of Medicine - Jacksonville

“Climate Change and Children: a Human Rights Issue”

11:45 a.m. ................. Synthesis & Closing Remarks
Mark A. Mitchell, M.D., M.P.H., FACP
Randall Morgan, Jr., M.D., M.B.A.

12:00 p.m. to 12:50 p.m. .... Lunch—Featuring Presentation by Taylor Insurance and Financial Services

1:00 p.m. ................. Breakout Sessions (These sessions only, held in Building D.)

Session A: “Launching FL Clinicians for Climate Action - a Focus on Florida Organizations” (Classroom 415)
Cheryl Holder, M.D.

Session B: “The Connection between Fossil Fuels and Cancer: What is the Science and How Can Health Professionals Engage?” (Classroom 423)
Moderator: Walter Faggett, II, M.D., Past Speaker of the House of Delegates and Member of the Board of Trustees on Health Policy, NMA; Assistant Professor of Community and Family Medicine, Howard University School of Medicine; Medical Director Chief of Health Services Administration, Department of Youth and Rehabilitation Services
Margaret L. Kripke, PhD, Professor Emerita of Immunology, University of Texas M.D. Anderson Cancer Center
Mark A. Mitchell, M.D., M.P.H., FACP
Molly Jacobs, M.P.H., Senior Research Associate and Project Manager, Lowell Center for Sustainable Production
Jewel L. Crawford, M.D.

2:30 p.m. .................. Next Steps
Mark A. Mitchell, M.D., M.P.H., FACP
Randall Morgan, Jr., M.D., M.B.A.

3:00 p.m. ................. Adjourn

3:15 p.m. – 5:30 p.m. ....... Annual Meeting of Florida State Medical Association
MEETING OF THE FLORIDA STATE MEDICAL ASSOCIATION

Saturday, January 27, 2018 • 3:10 p.m. - 5:30 p.m.
Pasco-Hernando State College - Porter Campus at Wiregrass Ranch
2727 Mansfield Boulevard, Wesley Chapel, FL 33543
Conference Center B Building, 3rd Floor

3:10 p.m. ................. Florida State Medical Association Presentations

3:10 p.m. to 3:15 p.m. ....... Introductions

3:15 p.m. to 3:40 p.m. ....... Black Haircare Products and Skin Lightening Cremes: Are they Safe?
Mark A. Mitchell, M.D., M.P.H., FACPM, Chair, NMA Council on Medical Legislation; Co-Chair, NMA Commission on Environmental Health

3:40 p.m. to 3:45 p.m. ...... Q & A

3:45 p.m. to 4:15 p.m. ...... Artificial Intelligence and Telemedicine: A Threat or Opportunity?
Dr. Seth Crapp, DABR, Associate - Radiology Associates of Florida, Sarasota Memorial Hospital, Adjunct Assistant Professor, Department of Radiology, Meharry Medical College

4:15 p.m. to 4:25 p.m. ...... Q & A

4:30 p.m. ................. Business Meeting
Dr. Seth J. Crapp  
Associate - Radiology Associates of Florida, Sarasota Memorial Hospital  
Adjunct Assistant Professor, Department of Radiology, Meharry Medical College

Seth J. Crapp M.D., DABR, a pediatric radiologist, is an associate with Radiology Associates of Florida, LLC an independent multispecialty radiology practice. Dr. Crapp promotes safety and radiation reduction in pediatric imaging, expands the scope of imaging offered to their pediatric patient population, and works closely with the local pediatric specialists and subspecialists to offer the best quality care to children in the Palm Beach community. He is also Board Vice-President of the T. Leroy Jefferson Medical Society. He earned his M.D. from Meharry Medical College School of Medicine and completed an internship in internal medicine at Mount Auburn Hospital-Harvard Medical School in Cambridge, Massachusetts, and held a faculty position as Clinical Fellow in Medicine at Harvard Medical School. He completed a residency in the Department of Radiology at the University of Florida College of Medicine in Jacksonville, Florida, and served as Chief Resident.

Dr. Jewel L. Crawford  
Instructor, Department of Community Health and Preventive Medicine, Morehouse School of Medicine

Jewel Crawford M.D. is a family physician who is working in public health and teaching at Morehouse School of Medicine in Atlanta, Georgia. She is a graduate of Howard University College of Medicine and received her undergraduate degree from Stanford University. Dr. Crawford is a native New Yorker and attended the Bronx High School of Science. After medical school Dr. Crawford worked for the New York City Health Department South Bronx district. She then relocated to Portland, Oregon to study at the National College of Naturopathic Medicine. She opened her primary care family practice clinic, Optimum Family Health Clinic, in Portland where she practiced for thirteen years before moving to Atlanta, Georgia to work in environmental public health. Dr. Crawford is an environmentalist and a social justice activist.

Dr. Walter Faggett, II  
Former Speaker of the House of Delegates and Member of the Board of Trustees on Health Policy, NMA  
Assistant Professor of Community and Family Medicine, Howard University School of Medicine  
Medical Director Chief of Health Services Administration, Department of Youth and Rehabilitation Services

Walter Faggett, M.D. enjoys a distinguished career as a pediatrician, health systems administrator, and policy analyst. He is a retired Armed Forces Colonel and Paratrooper; and the recipient of the Skinner Medal from the Academy of Health Sciences. He holds licensure to practice medicine in five states, including the District of Columbia. Dr. Faggett has a long-standing relationship with the NMA. He served as Chair for Region V and the NMA’s Pediatric Section. It is also important to note, 2013 was the second time Dr. Faggett was voted by his colleagues to serve as Speaker. He first held the position from 1988–1989. Prior to that he also sat on the BOT in 2008.

Dr. Faggett is a graduate of the University of Michigan Medical School. He completed internships and a pediatric residency at Walter Reed Army Medical Center and Adolescent Medicine Fellowship DC Children’s Hospital (CNMC), and was a Psychiatric Liaison Fellow at DC General Hospital in Washington D.C. Dr. Faggett is Past President of the D.C. Medico-Chirurgical Society (an affiliate of the National Medical Association). Dr. Faggett is a fellow of the American College of Emergency Medicine, and Certified in Buprenorphine Addiction.
Dr. Jeff Goldhagen

Professor, Community Hospice of Northeast Florida/
Neviaser Family Professor in Pediatric Palliative Care,
Department of Pediatrics
Chief - Division of Community and Societal Pediatrics,
Department of Pediatrics
Program Director, Community and Societal Pediatrics Fellowship
University of Florida College of Medicine - Jacksonville

Jeffrey Goldhagen M.D. M.P.H. is a professor of pediatrics at the University of Florida College of Medicine-Jacksonville and chief of the division of community pediatrics. He has experience in urban, community and maternal and child health; medical education; the core functions of public health; health care administration; and in children’s rights and child advocacy. He founded the residency programs in pediatrics and international child health and pediatrics and urban child health at Case Western Reserve University as well as the Community Pediatrics Training Initiative at the University of Florida. He also served for 13 years as the director of public health for Duval County. Dr. Goldhagen has been in leadership positions in multiple American professional societies, including the American Academy of Pediatrics, and he is the co-founder of the Society for Equity in Child Health. He received the 2011 American Academy of Pediatrics Job Lewis Smith Award, which recognizes one academy member annually for long outstanding service in community pediatrics. Dr. Goldhagen is also a recipient of the Community Hospice of Northeast Florida/Neviaser Family Professorship in Pediatric Palliative Care. He received his M.D. at University of Pittsburgh School of Medicine.

Dr. Cheryl Holder

President, Florida State Medical Association
Program Director of Panther College of Medicine
Communities
Associate Professor, Herbert Wertheim College of Medicine at FIU

Cheryl I. Holder M.D. is an internal medicine physician who has dedicated her medical career to serving underserved populations. She began her career in 1987 as a National Health Service Corp Scholar working with medically underserved communities in Miami-Dade County, Florida. Under the tutelage of Lynn Carmichael, M.D., known as the “father of family

Dr. David Hastings

Professor of Marine Science & Chemistry

David Hastings Ph.D. is marine geochemist with a primary research interest is paleoclimatology, or the history of past climate changes. He has been able to determine sea surface temperatures over geologic time, using the incorporation of magnesium and strontium into the shells of foraminifera and ostracodes. Currently, he is focused on rapid climate changes in the Gulf of Mexico during the deglacial period from 20,000 to 10,000 years ago. He responded quickly to the BP oil spill in the Gulf of Mexico, with the help of many Eckerd College students. I am interested in how redox sensitive metals in sediments are responding following the large pulse of organic matter to the sea floor to estimate changes in oxygen in marine sediments. Selected as 2014 “Science Champion” by Union of Concerned Scientists for “speaking (scientific) truth to power,” he actively engages in policy conversations regarding climate change with the public and with elected officials (including Governor Rick Scott) and has written several op eds regarding climate change science and solutions. He received his Ph.D. in oceanography at University of Washington. Received Lloyd W. Chapin Award for Excellence in Scholarship and the Arts, May 2015 and Robert A. Staub Distinguished Teacher Award, May 2012.
medicine,” Dr. Holder supervised University of Miami Family Medicine Residents during their Internal Medicine rotation at Jackson Memorial Hospital. From 1990 to 2009, Dr. Holder served as Medical Director for Jackson Health System’s North Dade Health Center. As Medical Director, she developed an HIV care and treatment program with funding through the Ryan White Care Act. Dr. Holder has participated in CDC and NIH advisory and programmatic review panels for HIV treatment and vaccine research. Dr. Holder directed the first school-based health center in Miami-Dade County, founded the Florida Coalition for School-based Health Care Services, and participated in the effort to expand school-based health care in Miami-Dade County, Florida. In September 2009, she joined Florida International University Herbert Wertheim College of Medicine as faculty. Her focus is on teaching medical students about working in underserved communities and promoting diversity in the health professions through pipeline programs. Dr. Holder is Director for the “Period One Primary Care Preceptorship.” She completed her M.D. at George Washington University School of Medicine.

**Molly Jacobs**  
**Senior Research Associate and Project Manager, Lowell Center for Sustainable Production**

Molly Jacobs, M.P.H. over 20 years of experience in public health research and practice. Her work focuses on advancing policy and programs to prevent chronic disease risks associated with environmental and occupational exposures. She has authored numerous research translation papers, book chapters and reports synthesizing the state of the science linking environmental and occupational exposures and with chronic diseases, including asthma and cancer, as well as health risks associated with emerging technologies and materials, such as wood biomass energy and nanomaterials. Molly’s research also focuses on the application of alternatives assessment in science and policy and works to advance the methods and practice of alternatives assessment as a critical disease prevention and environmental protection strategy. Prior to joining Lowell Center, Molly worked at the Massachusetts Department of Public Health investigating cancer clusters associated with exposure to local environmental contamination. She continues to provide technical assistance to affected communities.

**Dr. Roderick King**  
**Chief Executive Officer, Florida Public Health Institute  
(d.b.a. Florida Institute for Health Innovation)**  
**Assistant Dean, Public Health Education**  
**Director, M.D./M.P.H. Program University of Miami Miller School of Medicine**

Roderick King, M.D., M.P.H. is the CEO of the Florida Institute for Health Innovation, Assistant Dean of Public Health Education and Director of M.D./M.P.H. Program for the University of Miami Miller School of Medicine. He holds faculty appointments at the University of Miami Miller School of Medicine, Department Public Health Sciences, and Department of Pediatrics and the Massachusetts General Hospital Disparities Solutions Center. He recently served as the Chairman of the U.S. Department of Health and Human Services Advisory Committee on Minority Health and from 2010–2011, as the Senior Advisor to the Bureau of Primary Health Care, Health Resources and Services Administration (H.R.S.A.), and as the Regional Director for H.R.S.A. (2000–2005) for the U.S. Department of Health and Human Services.

Dr. King’s work has focused on improving the health of underserved communities via leadership and organizational change to address health disparities, health workforce development and diversity and minority health policy. In particular, he has worked to improve the health of communities nationally through community organizing and collaborative leadership efforts designed to create aligned actions and measurable results. Through the Florida Public Health Institute he has been able to secure and leverage resources to reduce violence in a Miami-Dade community, explore the potential health impacts of climate change effects in South Florida, support the building of resilient communities in the Florida panhandle region, and mobilize leaders to improve the oral health of children.

**Dr. Margaret Kripke**  
**Professor Emerita, University of Texas M.D. Anderson Cancer Center**

Margaret Kripke Ph.D., best known for her work in immunology of skin cancer, showed that chronic exposure to UV radiation produces cancers that are highly antigenic and that immune alterations induced by UV are responsible for tumor survival and spread. Dr.
Kripke discovered that mice exposed to UV radiation develop a selective, systemic immune suppression, and her work led to a new field of photoimmunology. Her research has provided insight into how an immune system compromised by UV radiation contributes to the development of melanoma and increased vulnerability to infectious diseases. Dr. Kripke established a new basic research department at the University of Texas M.D. Anderson Cancer Center and later served as vice president for academic programs and executive vice president and chief academic officer. She has been a leader in many organizations dedicated to research and collaboration and has contributed substantially to the field of environmental science.

**Dr. Robert Like**

**Professor and Director, Center for Healthy Families and Cultural Diversity Department of Family Medicine and Community Health, Rutgers Robert Wood Johnson Medical School**

Robert C. Like M.D. M.S. is Professor and Director of the Center for Healthy Families and Cultural Diversity, Department of Family Medicine and Community Health, Rutgers Robert Wood Johnson Medical School. Dr. Like is a practicing family physician who has served as a member of the DHHS Office of Minority Health’s CLAS Standards National Project Advisory Committee, co-chair of the Society of Teachers of Family Medicine’s Group on Multicultural Health Care and Education, Medical Society of New Jersey representative to the AMA/NMA/NHMA Commission to End Health Care Disparities, and on numerous national expert panels, committees, and task forces. He is also a member of the AHA Equity of Care National Advisory Committee and the OMH Regional Health Equity Council for Region II, and currently serves as Chair of the New Jersey Statewide Network for Cultural Competence. Dr. Like was the principal investigator of an Aetna Foundation-funded study entitled, “Assessing the Impact of Cultural Competency Training Using Participatory Quality Improvement Methods.” He previously served as director of the HRSA-funded NRSA Primary Care-Health Services Research Postdoctoral Fellowship Program in the Department of Family Medicine at Robert Wood Johnson Medical School. He has also consulted to the European Union’s Migrant-Friendly Hospitals initiative and is a member of the WHO Health Promoting Hospital’s Task Force on Migrant Friendly Culturally Competent Health Care. Dr. Like is nationally known for his work in the area of cultural competency and health professions education. He received a variety of awards including the 2004 Distinguished Service in the Health Field Award from the National Association of Medical Minority Educators, and is a 2004 and 2007 Pfizer-American Academy of Family Physicians Foundation Visiting Professor in Family Medicine. He is actively involved in developing undergraduate, residency, and continuing medical education programs, and provides training and technical assistance relating to the delivery of patient-centered, culturally responsive care to diverse populations. With a background in medical anthropology, he has conducted fieldwork in Portugal, Israel, New Mexico, and Western Polynesia. Dr. Like received his M.D. degree from Harvard Medical School, and completed his residency and M.S. degree fellowship training in family medicine from Case Western Reserve University.

**Dr. Mark Mitchell**

**Chair, NMA Council on Medical Legislation; Co-Chair, NMA Commission on Environmental Health**

Mark Mitchell M.D. M.P.H. FACP FM is a public health physician and the principal of Mitchell Environmental Health Associates, a consulting firm on environmental health and environmental justice issues. Dr. Mitchell has spent over twenty years working in the public health sector, including as Director of the Hartford, Connecticut, Health Department and as Deputy Director of the Kansas City, Missouri, Health Department. Founder and Senior Policy advisor for the Connecticut Coalition for Environmental Justice, he spent the past fifteen years educating the community on the effects of the environment on health. Working primarily with communities of color and low-income whites, he teaches people what can be done to prevent and reduce the disproportionately higher rates of disease in their communities.

Dr. Mitchell has served on the US EPA’s National Environmental Justice Advisory Board and on the US Food and Drug Administration’s Advisory Committee on Blood and Blood Products. He is currently a member of the US EPA’s National Advisory Council on Environmental Policy and Technology. He recently received the Physician of the Year award from the National Medical Association Region I and the Lifetime Achievement Award from the US Environmental Protection Agency Region I.
Dr. Mitchell received his M.D. from the University of Missouri at Kansas City and his M.P.H. from Johns Hopkins University, where he trained in environmental health and health policy.

**Dr. Todd Sack**  
**Board of Directors and Co-Chair - Environment & Health Committee, Physicians for Social Responsibility (PSR)**  
**Member, Steering Committee, Florida PSR**  
**Chairman, Environment & Health Section, Florida Medical Association**

Todd L. Sack, M.D., FACP is a gastroenterologist & hepatologist in private practice in Jacksonville, Florida. He is a member of the Board of Directors of Physicians for Social Responsibility for the Florida Chapter & National. He is Editor of MyGreenDoctor.org, a free environmental service of the Florida Medical Association and the World Medical Association that helps medical offices to adopt wise environmental practices and to teach these to their staffs and patients. He is a member of the Council for Healthy Floridians of the Florida Medical Association and is an Alternate Delegate from FMA to the American Medical Association. He is a member of JEA’s Clean Power Advisory Group, is President of the Duval Country Medical Society Foundation, and is a member of the Board of Directors of MOCA Jacksonville and of the Yulee Historic Council, Inc. He was a member of the Florida Energy Commission (appointed by Senator Marco Rubio) and chaired its Climate Change Advisory Group. He is Past Chairman of the Florida Medical Association’s Environment & Health Section, of the Jacksonville Environmental Protection Board, of the Duval County Medical Society, and of the We Care Jacksonville free clinics. He is a graduate of Yale College, of the University of California School of Medicine at San Francisco, and was Assistant Professor of Medicine at the University of California School of Medicine in San Francisco.

**Dr. Mona Sarfaty**  
**Director, Medical Society Consortium on Climate and Health, Center for Climate Change Communication, George Mason University**

Mona Sarfaty M.D. M.P.H. FAAFP is the Director of the Program on Climate and Health within the Center for Climate Change Communication at George Mason University. Her program collaborates with medical societies to assess physician attitudes and experience regarding the health effects of climate change and to increase engagement of physicians and their associations on the issues of climate change, sustainability, and clean power. As a family medicine professor and physician for over 30 years, Dr. Sarfaty has engaged in research and teaching focused on primary care, cancer screening, and public policy, including the health effects of climate change. She has lectured at national and regional venues including medical societies, health plans, health departments, professional organizations, and government conferences. Additionally, she is the author of widely circulated guides and articles on how to increase cancer screening rates in practice, on improving patient outcomes by using the features of the patient centered medical home, and on climate change and health. She received her M.D. from the State University of New York at Stony Brook, her M.P.H. from George Washington University, and her BA from Harvard University.
THE TAMPA DECLARATION ON CLIMATE AND HEALTH

Protecting Public Health from Climate Change impacts – A Call to Action for Florida Health Professionals

At the Climate and Health Equity Symposium sponsored by the W. Montague Cobb/NMA Health Institute, Moffitt Cancer Center, National Medical Association, Pasco-Hernando State College, the Medical Society Consortium on Climate and Health, and Physicians for Social Responsibility held on January 27, 2018 at the Pasco-Hernando State College in Wesley Chapel, Florida, members of health professional organizations, hospitals, public health organizations and health systems convened and issued a call to action for Floridians. The Florida Clinicians for Climate Action was founded in response to what these health professional are already experiencing in patient care settings throughout Florida.

Issued in Tampa, Florida USA
January 29, 2018

We are forming Florida Clinicians for Climate Action and issue this statement due to concerns about what we are experiencing in patient care. As Florida clinicians, we believe:

• Climate change is real
• It is already affecting the health and lives of Floridians and these impacts will increase in the future
• The State of Florida is vulnerable already to the effects of climate change including: excessive heatwaves, sea level rise, frequent, more severe hurricanes, and insect vectors spreading diseases such as the Zika virus.

As leading healthcare providers, professionals and organizations, we know that the health impacts of climate change, such as heat stroke, severe weather injuries, and increased asthma and allergies will continue to rise if we don’t take action. The burden will fall on the most vulnerable such as elderly, children, and pregnant women, people with chronic health conditions, and those with fewer resources who have contributed the least to greenhouse gas emissions.

According to the prestigious medical journal, The Lancet, climate change is the greatest global health threat of the 21st century. Their 2017 report recognizes that Florida has taken great steps at strengthening its infrastructure to make it more climate-resilient, which resulted in less than expected damage from Hurricane Irma. However, there remains much to be done to address the impacts of climate change, including its health effects.

We must prevent more catastrophic health effects, including infections from water- and food-borne agents or insect vectors; exacerbation of cardiac and respiratory conditions from heat or poor quality air; and psychological dysfunction from loss of property or social networks.

What is good for the climate is good for health. By decreasing greenhouse gases through clean energy solutions such as energy efficiency, wind and solar energy, we can create equitable resolution to climate change resulting in major health benefits in Florida and nationwide.

Given the gravity and urgency of the situation—and the opportunity to promote public health by addressing climate change—we call on our colleagues in public health organizations, health professional associations, hospitals, and health systems to act in concert with the 2011 Durban (South Africa) Declaration on Climate and Health and endorse this Call to Action.

Having convened at the Climate and Health Equity Symposium held in the Greater Tampa, Florida area on January 27, 2018, we hereby commit to:

1. Provide Leadership: As representatives of our organizations, we will drive the agenda for climate and health, promoting this Call to Action throughout Florida.

2. Engage and Inform: We will engage and inform our constituencies of doctors, nurses, public health

continued on next page
workers, hospitals, health systems and health policy makers about the health risks from climate change, and the health benefits of climate action. As health professionals, we will also serve as messengers to our patients, our communities and our governments about the major health impacts of climate change and the steps they can take to both limit their impact and to prevent the problem from worsening.

3. **Mitigate**: We will lead by example and reduce the carbon footprint of our own institutions, practices and activities. We will strive to make our hospitals greener and healthier by reducing waste, investing in energy efficiency and clean energy, while promoting sustainable transport and resource consumption. By doing so, we commit to demonstrating how our societies can move toward carbon neutrality.

4. **Adapt**: We will strive to make our health systems more resilient and capable of withstanding and responding to the human toll of natural disasters and the shifting burden of disease.

5. **Advocate Locally and Statewide**: We will work within our communities and throughout Florida to advocate for emissions reductions and/or low-carbon development strategies that promote both a healthy climate and public health. We will call for solutions that reduce the local health impacts of fossil fuels; solutions that foster clean energy and social justice; and solutions that save lives and money while protecting public health from climate change.

In furtherance of these goals, we hereby establish the Florida Clinicians for Climate and Health and pledge to work with like-minded organizations to advocate to preserve and improve the health of all Floridians who are likely to be negatively impacted by climate change, especially vulnerable populations and communities.
CONFERENCE SPONSORS

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# Event Locations

## Board Retreat

**Friday, January 27, 8:00 AM – 4:30 PM**

Pasco-Hernando State College  
Conference Center B Building, 3rd Floor  
2727 Mansfield Blvd  
Wesley Chapel, FL 33543

A shuttle provided by Hampton Inn & Suites will be available between the hotel, the Board retreat location at Pasco-Hernando State College (PHSC) and opening reception at Vistra Communications.

The 3rd level of the parking garage at PHSC will also be reserved for conference participants who are driving. There is a bridge from that level directly to the Conference Center.

## Opening Reception

**Friday, January 27, 6:00 PM – 8:00 PM**

Vistra Communications  
18315 N. U.S. 41, Lutz, FL 33549

Shuttles will be available between the Hampton Inn & Suites and Vistra Communications starting at 5:00 PM and ending at 9:00 PM. Parking will also be available at the event.

## Symposium

**Saturday, January 28, 8:00 AM – 3:00 PM**

Pasco-Hernando State College  
Conference Center B Building, 3rd Floor  
2727 Mansfield Blvd  
Wesley Chapel, FL 33543

The room will automatically open at 7:30 a.m.

Shuttles will be available between the Hampton Inn & Suites and symposium. Conference participants can park anywhere in the garage at PHSC. Please note that there is a bridge from that level directly to the Conference Center, however.

## Florida State Medical Association Meeting

**Saturday, January 28, 3:10 PM – 5:30 PM**

Pasco-Hernando State College Conference Center B  
Building, 3rd Floor 2727 Mansfield Blvd, Wesley Chapel, FL 33543

The same information as the Symposium applies regarding shuttles and parking.

## Hampton Inn & Suites

The conference hotel is the Hampton Inn & Suites Tampa-Wesley Chapel, 2740 Cypress Ridge Blvd, Wesley Chapel, FL 33544 • Tel: 813-973-2288. Snacks will be available for Board retreat members upon arrival.

## Parking and Transportation

From Tampa International: All participants will be responsible for their own transportation between the airport and the hotel. Taxi or Uber are recommended.

Between Events: A shuttle will be available between the hotel and all events. Free parking is also available at the event locations.

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### Internet

To Connect to WiFi at PHSC:

- Open your browser.
- Join as a Guest.
- Put in your personal email address and last name.
- Check in the box and click on Login.
- When prompted, close and reopen the browser.
- Click on the phcc-wireless profile to make sure it is selected.

If you have any problem to connect to the WiFi after following those instructions, please contact Mark Bomgardner at 813-527-6723.
Dental amalgam fillings are approximately 50% mercury, an environmental toxin. But only 6% of African Americans report learning this fact from their dentists.*

Is amalgam’s mercury disproportionately affecting communities of color?

It’s time to find out!

* Zogby poll conducted in 2014

The water we drink, the air we breathe, and the products we use everyday shouldn’t make us sick or cause cancer.

More than any other racial group, African Americans:

- Are very concerned about cancer.
- Believe we should do more to prevent cancer before it happens.
- Are concerned about chemicals that contribute to cancer in water and air pollution in their community.

~ According to a 2017 survey of 1500 likely voters

Collaborative Network
For a Cancer Free Economy

Join the Cancer Free Economy Network in finding new ways to keep harmful chemicals out of our communities. Find us at the symposium or contact: Rachel A. Locke at rachelalocke@gmail.com
Cobb Institute Activities in Greater Tampa, Florida

Cobb Institute - All of Us Research Program Engagement Partner Provider Focus Group

**Invitees:** Invited Guests Only  
**Date:** Thursday, January 25  
**Time:** 6:00 PM – 8:30 PM  
**Location:** Moffitt Cancer Center – Trustees Boardroom, Tampa, FL

A focus group of physicians will identify perspectives on potential and willingness for physicians to participate in recruitment and outreach for the NIH Precision Medicine Initiative (PMI) Cohort Program, which will eventually consist of a diverse group of one million U.S. research participants for the study of precision medicine.

Cobb Board Retreat and Meeting – “Repositioning Cobb”

**Invitees:** Board, Staff, Invited Guests  
**Date:** Friday, January 26  
**Time:** 8:00 AM – 4:30 PM  
**Location:** Pasco-Hernando State College, Conference Room B – 3rd Floor, Wesley Chapel, FL  
**Luncheon sponsor:** Consumers for Dental Choice

This meeting will discuss the vision and mission for the Cobb Institute and ongoing and new potential programs, initiatives and partnerships will also be featured. The President of Moffitt Cancer Center will provide a keynote on the research pipeline in cancer research and opportunities for a Moffitt-Cobb Collaboration.

Opening Reception

**Invitees:** All Faculty for Symposium, Cobb Board and Guests, Registrants for Symposium, Florida State Medical Association (NMA Affiliate) and BAMA (Bay Area Medical Association-NMA Affiliate) physicians, and other Invited Guests  
**Date:** Friday, January 26  
**Time:** 6:00 PM – 8:00 PM  
**Location:** Vistra Communications, 18315 N. US Highway 41, Lutz, FL  
**Sponsor:** Vistra Communications

Gather for an introduction to the symposium and welcoming of the symposium faculty. Food and beverages will be available.

Cobb Institute’s 2018 Health Disparities Symposium on Climate & Health Equity

**Invitees:** Open to ALL  
**Date:** Saturday, January 27  
**Time:** 8:00 AM – 3:00 PM  
**Location:** Pasco-Hernando State College, Conference Room B – 3rd Floor, Wesley Chapel, FL  
**Luncheon sponsor:** Taylor Insurance and Financial Services

This symposium is intended to strengthen the voice of clinicians in national and state level discussions on climate and health and launch of the Florida Clinicians for Climate Action. A total of 6 AMA PRA Category 1 Credits™ can be earned by physicians.

Annual Meeting of the Florida State Medical Association

**Invitees:** Open to ALL  
**Date:** Saturday, January 28  
**Time:** 3:15 PM – 5:30 PM  
**Location:** Pasco-Hernando State College, Conference Room B – 3rd Floor, Wesley Chapel, FL  
**Sponsor:** Children’s Environmental Health Network-Cancer Free Economy Network

Symposium registrants are invited to attend the business meeting and presentations of the Florida State Medical Association (NMA affiliate).
NOTES

Working Towards Reducing Climate Change, Abolishing Nuclear Weapons and Eliminating Toxic Chemicals

For A Healthy, Sustainable and Safe Future

Join US @ www.psrflorida.org
Cobb Senior Fellows (as of 12/10/2017)

Donald E. Wilson, M.D. – Chair
Michael Lenoir, M.D. – Vice-Chair
Louis W. Sullivan, M.D. – Chair Emeritus
Georges C. Benjamin, M.D.
Joseph Betancourt, M.D., M.P.H.
Carolyn Barley Britton, M.D., M.S.
W. Michael Byrd, M.D., M.P.H.
Linda Clayton, M.D., M.P.H.
Donna Christensen, M.D.
James P. Comer, M.D., M.P.H.
Lisa A. Cooper, M.D., M.P.H.
Alvin H. Crawford, M.D.
James Gavin III, M.D., Ph.D.

George Hill, Ph.D.
Rodney Hood, M.D.
Sonja Hutchins M.D., M.P.H.
Edith Irby Jones, M.D.
Camarah Byllis Jones, M.D., M.P.H., Ph.D.
Lovell A. Jones, Ph.D., F.H.D.R.
Cato T. Laurencin, M.D., Ph.D.
Thomas LaVeist, Ph.D.
Robert Like, M.D., M.S.
Edith Mitchell, M.D., FACP
Randall C. Morgan, M.D., M.B.A.
Elizabeth O. Ofili, M.D., M.P.H., FACC
Roderic Pettigrew, M.D., Ph.D.
Vivian W. Pinn, M.D.
Joan Y. Reede, M.D., M.S., M.P.H, M.B.A.
Griffin Rodgers, M.D.
John Ruffin, Ph.D.
David Satcher, M.D., Ph.D.
Brian Smedley, Ph.D.
Augustus A. White III, M.D., Ph.D.
Richard Allen Williams, M.D., FACC, FAHA
M. Roy Wilson, M.D., M.S.
Jackson T. Wright Jr., M.D., Ph.D., FACP
Gail E. Wyatt, Ph.D.

Cobb Board of Directors Roster, 2017–2018 (as of 8/29/2017)

Rodney Hood, M.D. (Chair), 2016–2019
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Terone Green, M.P.A. (Secretary-Treasurer), 2017–2020
Cedric Bright, M.D., FACP, 2015–2018
Oliver T. Brooks, M.D., 2016–2018
Doris Browne, M.D., M.P.H., 2017–2018
Andre Churchwell, M.D., 2017–2020
Alexus Cooper, M.D. Candidate, 2017–2019

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Betty Crutcher, Ph.D., M.P.H., 2017–2020
B. Lee Green, Ph.D., 2016–2019
George Hill, Ph.D., 2015–2018
Lonnie Joe, M.D., FACS, 2017–2020
Edith P. Mitchell, M.D., FACP, FCPP, 2016–2019
Richard Allen Williams, M.D., FACC, FAHA, 2016–2017

Cobb Staff Members (as of 8/29/2017)

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Tiffany N. Reid, M.P.H.
Research Specialist

Faith Cooper, M.P.A.
Senior Administrative Consultant
The Medical Society Consortium on Climate Change & Health organizes, empowers and amplifies the voice of America’s doctors to convey how climate change is harming our health and how climate solutions will improve it.

We are proud to support the W Montague NMA Cobb Institute Day of CME on Climate & Health Equity. We will work with the Florida Clinicians for Climate Action to protect Floridians against the health threats of climate change and to promote solutions to the climate crisis.