

Anne Arundel Health System Doordan Health Sciences Institute, 2000 Medical Parkway, Annapolis, MD 21401

PRESENTERS

Otis Webb Brawley, MD, FACP

As the chief medical and scientific officer and executive vice president of the American Cancer Society, Otis Webb Brawley, MD, is responsible for promoting the goals of cancer prevention, early detection, and quality treatment through cancer research and education. He champions efforts to decrease smoking, improve diet, detect cancer at the earliest stage, and provide the critical support cancer patients need. He also guides efforts to enhance and focus the research program, upgrade the Society's advocacy capacity, and concentrate community cancer control efforts in areas where they will be most effective. Further, as an acknowledged global leader in the field of health disparities research, Dr. Brawley is a key leader in the Society's work to eliminate disparities in access to quality cancer care.

Dr. Brawley currently serves as professor of hematology, oncology, medicine and epidemiology at Emory University. He is also a medical consultant to the Cable News Network (CNN). From April of 2001 to November of 2007, he was medical director of the Georgia Cancer Center for Excellence at Grady Memorial Hospital in Atlanta, and deputy director for cancer control at the Winship Cancer Institute at Emory University. He has also previously served as a member of the Society's Prostate Cancer Committee, co-chaired the U.S. Surgeon General's Task Force on Cancer Health Disparities, and filled a variety of positions at the National Cancer Institute (NCI), most recently serving as Assistant Director.

Currently, Dr. Brawley is a member of the Centers for Disease Control and Prevention Advisory Committee on Breast Cancer in Young Women. He was a member of the Centers for Disease Control and Prevention Breast and Cervical Cancer Early Detection and Control Advisory Committee. He served as a member of the Food and Drug Administration Oncologic Drug Advisory Committee and Chaired the NIH Consensus Panel on the Treatment of Sickle Cell Disease.

He is listed by Castle Connelly as one of America's Top Doctors for Cancer. Among numerous other awards, he was a Georgia Cancer Coalition Scholar and received the Key to St. Bernard Parish for his work in the U.S. Public Health Service in the aftermath of Hurricane Katrina. Dr. Brawley is a graduate of University of Chicago, Pritzker School of Medicine. He completed a residency in internal medicine at University Hospitals of Cleveland, Case-Western Reserve University, and a fellowship in medical oncology at the National Cancer Institute.



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Philip Castle, PhD, MPH

Dr. Philip Castle is an independent consultant and the Chief Scientific Officer of Global Cancer Initiative (Chestertown, MD). Previously, Dr. Castle was the Chief Scientific Officer of the American Society for Clinical Pathology (ASCP) (2011-2). Previously, he was a Senior Tenured Investigator (2010-11) and Tenure-Track Investigator (2003-10) in the Division of Cancer Epidemiology and Genetics (DCEG) at the U.S. National Cancer Institute (NCI). He received his Ph.D. in Biophysics in 1995 and M.P.H. in Epidemiology in 2000 from the Johns Hopkins University.

Dr. Castle's professional interests are (1) epidemiology of human papillomaviruses (HPV) and cervical/anogenital cancer; (2) science and translation of cancer prevention strategies; (3) evidence-based medicine; and (4) international health. Dr. Castle has published over 200 papers on HPV and cervical cancer, including in such prestigious journals as the *New England Journal of Medicine, Lancet, Lancet Oncology, Journal of the National Cancer Institute, British Medical Journal*, and *Cancer Research*. He currently serves on the editorial boards of the *Journal of Infectious Diseases* and *Journal of Lower Genital Tract Disease*. Dr. Castle has served as an invited speaker or session chair in many forums, including for the American Association for Cancer Research, International Papillomavirus Society, and the European Union on Genital Infection and Neoplasia (EUROGIN). He regularly participates in the development of national and international guidelines for cervical cancer prevention. Dr. Castle serves a consultant for several countries on the development of national cervical cancer prevention programs, including pilot/demonstration projects in El Salvador and Vietnam. He is currently a member of the Centers for Disease Control and Prevention's (CDC) National Breast and Cervical Cancer Early Detection and Prevention (NBCCEDP) Advisory Committee.

For his work in cervical cancer prevention, Dr. Castle has received (1) An EUROGIN Distinguished Service Award (2006); (2) a NIH Merit Award for introduction of HPV testing into low-resource settings in the U.S. (2007); (3) a Distinguished Scientific Achievement Award by American Society For Colposcopy and Cervical Pathology (2010), its highest honor; and (4) The Arthur S. Flemming Award for Exceptional Achievement in Federal Government Service for Applied Science, Engineering and Mathematics (2010).



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Amy Fulton, PhD

Amy Fulton earned the Ph.D. at the University of Wisconsin where she carried out studies in tumor immunology followed by a postdoctoral Fellowship in Vancouver, Canada. She then served as Chief of the Laboratory of Immunology at the Karmanos Cancer Institute, Detroit. She is Professor, with Tenure at the University of Maryland Marlene and Stewart Greenebaum Cancer Center and the Department of Pathology. She is past Director of the Graduate Program in Pathology and is currently Associate Director for Basic Research of the Cancer Center. She leads the Hormone-Responsive Cancers Program. Dr. Fulton has served on many peer review panels for the NCI, MCMHHD, NIGM, DOD, VA and other agencies. She serves on the Editorial Boards of Cancer Research, Bioactive Lipids and Cancer and the American Journal of Translational Research.

Dr. Fulton's translational research is to define and target breast cancer metastasis. She established the linkage between high COX-2 activity (prostaglandin synthesis) and breast cancer progression and defined the role of E series prostaglandin receptors in metastasis. She has shown that tumor cells express receptors for chemokines that promote metastasis. Her laboratory is also examining biological bases for cancer disparities in different populations.



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Carlessia A. Hussein, RN, DrPH

Dr. Hussein is the director of the Maryland State Office of Minority Health and Health Disparities (MHHD) since 2004. The MHHD is established in state statue with the charge to promote the reduction of ethnic and racial health disparities in Maryland. She and the Office staffed the Administration's 2011 Maryland Disparities Workgroup that led to passage of the Maryland Health Improvement and Disparities Reduction (MHIDR) Act of 2012. Dr. Hussein, the Maryland Statewide Health Disparities Collaborative and the MHHD Team played a lead role in drafting guidelines for implementing this new legislation beginning July 1, 2012. She oversees development of the "Maryland Health Disparities Plan" and the "State Health Disparities Data Chartbook. The Plan is guiding implementation of strategies that address the major disparities, in alignment with the HHS OMH National Partnership for Action (NPA) and the goals of the National Stakeholder Strategy. The Chartbook presents minority health and health disparities trends and progress in disease-specific Black vs. White Disparity reduction. Her office funds health disparities' demonstration programs in 24 jurisdictions throughout the State. Dr. Hussein's Maryland experience includes administration of the Tobacco Settlement Funds from 2000 through 2010. More information is on www.dhmh.maryland.gov/mhhd

Selected Career Achievements:

- A. Established Minority Recruitment and Summer Preparatory Program at University of California School of Public Health, Berkeley that increased minority enrollment above 40%. Provided mentorship and support.
- B. Negotiated/approved a Certificate-of-Need that established the first Organ Transplant program serving Washington DC and Northern Virginia, joining major hospitals in a regional partnership.
- C. Staffed a team in development of the DC Sub-Regional HHS Office designed to facilitate and expedite needed technical assistance and resource support to Washington DC.
- D. Developed and filled the first Deputy Health Director position in the Los Angeles County Forestry and Fire Department. Provided consultation on the paramedic program and oversaw firefighter health and fitness.
- E. Established Maryland's Minority Health Network of funded health disparities reduction programs and 5,000 plus unduplicated count database of Public Health Partners.



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William G. Nelson, MD, PhD

Dr. William G. Nelson is the Marion I. Knott Professor of Oncology and Director of the Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins. He also serves as a Professor of Urology, Pharmacology, Medicine, Pathology, and Radiation Oncology at the Johns Hopkins University School of Medicine, and has a Joint Appointment in Environmental Health Sciences at the Johns Hopkins University Bloomberg School of Public Health.

In addition to his administrative duties, he directs a research laboratory focused on discovering new strategies for prostate cancer treatment and prevention. Along with fellow Johns Hopkins colleagues, he discovered the most common acquired genome defect in prostate cancer, a discovery which has led to new diagnostic tests for the disease and has fueled new drug discovery for disease treatment, now ongoing at the Hopkins Kimmel Cancer Center.

Outside of Johns Hopkins, Dr. Nelson has also become a recognized leader in translational cancer research. As one of three co-chairs of the National Cancer Institute's Translational Research Working Group, he worked to reengineer translational cancer science across the nation, helping to author a landmark report. He has also been a member of the Scientific Advisory Boards of several companies focused on the development of new technologies and treatments for human cancer, a Co-Chair of the Scientific Advisory Committee for Stand Up 2 Cancer, and a member of the Scientific Advisory Boards/Committees for a number of foundations, including the Prostate Cancer Foundation, the Kimmel Scholars, the V Foundation, and many others.

Dr. Nelson completed his M.D. and Ph.D. training at the Johns Hopkins University School of Medicine, earning honors for both research and clinical excellence, and then pursued Internal Medicine residency training and Medical Oncology fellowship training at the Johns Hopkins Hospital, earning American Board of Internal Medicine certification in both disciplines.



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Elizabeth Platz, ScD, MPH

Dr. Elizabeth A. Platz is a Professor in the Department of Epidemiology at the Johns Hopkins Bloomberg School of Public Health and in the James Buchanan Brady Urological Institute. She is the Martin D. Abeloff, MD Scholar in Cancer Prevention and the Co-Director of the Cancer Prevention & Control Program at the Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins. Dr.Platz is a leader in the field of cancer epidemiology and is recognized for her leadership of multidisciplinary prostate cancer research teams. A major focus of her work is the use of molecular and genetic epidemiology approaches to understand the mechanisms underlying prostate incidence and progression. She conducts her work with an eye toward translation of findings into prevention and treatment strategies. She is at the forefront of epidemiologic research on the role of inflammation, a target for prevention, in the development of prostate cancer, and on telomere length as a prognostic marker for poor outcome after treatment for prostate cancer.

Dr. Platz co-chaired the committee that developed the prostate cancer chapter for themost recent Maryland Comprehensive Cancer Control Plan, serves on the Maryland Cancer Collaborative Steering Committee, and chairs its Primary Prevention Committee. She is also a member of Maryland's Prostate Medical Advisory Committee. She was born in Baltimore, raised in Maryland, and after completing her training, returned to Baltimore.

Angela Plunkett, MA, MPP

Angela Plunkett is Division Chief, for Health Information Exchange at the Maryland Health Care Commission's (MHCC) Center for Health Information Technology. Angela manages the health information exchange Policy Board and coordinates various health information technology regulatory and research initiatives of the MHCC to advance secure health information exchange and widespread adoption of electronic health records. Prior to joining the MHCC, Angela served as Provider Training Coordinator and Analyst for Automated Health Systems as they implemented a new Medicaid hybrid managed care program for the state of Illinois. Angela holds a M.A. and M.P.P. from the University of Chicago School of Social Service Administration and Harris School of Public Policy.

Carolyn A. Quattrocki, JD

Carolyn Quattrocki is the Executive Director of the Governor's Office of Health Care Reform. Prior to her appointment, she served as a Deputy Legislative Officer and health policy advisor in the Governor's Legislative Office, with primary responsibility for health care, insurance, and labor issues. Ms. Quattrocki also worked as a Special Assistant to Maryland Attorney General J. Joseph Curran, Jr., was a litigation associate at the law firm of Arnold & Porter in Washington, D.C., and a law clerk for the Honorable Frank A. Kaufman, Chief Judge of the United States District Court for the District of Maryland. Ms. Quattrocki has a law degree from Yale University and a B.A. from Northwestern University.



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Thomas J. Smith, MD FACP

Current position: Professor of Oncology, Sidney Kimmel Comprehensive Cancer Center of Johns Hopkins, and the Harry J. Duffey Family Professor of Palliative Medicine, and Director of Palliative Medicine, Johns Hopkins Medical Institutions, Baltimore, MD

Dr. Smith is a medical oncologist and palliative care specialist with a lifelong interest in better symptom management, and improving access to high quality affordable care. Until October 2011 he was the Massey Endowed Professor of Palliative Care Research and Esteemed Professor of Medicine in the Division of Hematology/Oncology and Palliative Care at the Virginia Commonwealth University - Massey Cancer Center in Richmond. He helped to start VCU's Thomas Palliative Care Program, an internationally respected palliative care service, education and research program.

Dr. Smith is now the Director of Palliative Medicine for Johns Hopkins Medicine, charged with integrating palliative care into all the Johns Hopkins venues. He has assisted in beginning a hospital wide PC consult service, will start an inpatient unit within a year, and is growing the research agenda.

He has a long track record of starting innovative programs with concurrent evaluation of their impact on care and costs, including the Rural Cancer Outreach Program, the Thomas Palliative Care Program, the Virginia Initiative on Palliative Care, the Rural Palliative Care Program, among others. The group was the first to show improved care with substantial cost savings from coordinated rural-urban care and inpatient palliative care. He has been influential within the oncology community to improve care at a cost society can afford, maintaining his credentials as a treating oncologist while integrating palliative care.

Dr. Smith received the national Humanism in Medicine Award in 2000, and in 2000 and 2006 he was voted the Distinguished Clinician on the VCU-MCV Faculty. He has been recognized in "Best Doctors in America: Medical Oncology" for many years. In June 2008 Dr. Smith received the ASCO "Statesman" award for continued service to oncology.

Dr. Smith has a B.S. from the University of Akron, an M.D. from Yale University School of Medicine and attended the Yale University School of Organization and Management. He was a visiting fellow at the Nation Cancer Center Biological Response Modifiers Program and a Fellow at Virginia Commonwealth University in Hematology/Oncology.



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Nicole L. Stout, PT, MPT, CLT-LANA

Physical therapist and American Physical Therapy Association (APTA) member Nicole L. Stout, PT, MPT, CLT-LANA, is the Senior Rehabilitative Practice Leader for Kaiser Permanente's Mid Atlantic region; providing strategic leadership for clinical program development and service line growth. Formerly, she was the principal investigator on two research protocols studying upper extremity morbidity associated with breast cancer treatment with the Department of Defense. She received a Bachelor of Science from Slippery Rock University of Pennsylvania, a Master of Physical Therapy degree from Chatham College and a post graduate certificate in Health Policy at George Washington University. She is currently pursuing her DPT at the MGH Institute of Health Professions. Ms. Stout has lectured and taught internationally on lymphedema and cancer rehabilitation and holds adjunct faculty appointments at several universities. Currently Stout is a member of APTA's Board of Directors. She also serves on the steering committee for the American Lymphedema Framework project and on the Survivorship Committee for the Maryland Cancer Collaborative. Stout has held positions on the board of directors for APTA's Oncology Section, the Medical Advisory Board for the National Lymphedema Network and the Lymphology Association of North America. She has authored and co-authored more than a dozen articles and chapters about cancer and lymphedema.