

## APPENDIX 4

### BACKGROUND ON CIS WORKGROUP MEMBERS

***Martin A. Albornoz, MD, FACC***

***Interventional Cardiologist with Maryland Cardiovascular Specialists and  
Medical Director of the RCIS/CVT Program at Howard Community College***

Dr. Albornoz is a Baltimore-based interventional cardiologist with more than 25 years of working in the community at cardiac cath labs throughout the region. Currently based at St Agnes, he also has worked at St. Joseph Medical Center, Union Memorial Hospital, Sinai Hospital, Franklin Square Hospital, University of Maryland Medical Center, Howard County General Hospital, Upper Chesapeake Medical Center, as well as in catheterization labs in California, the District of Columbia, Kansas, Pennsylvania, and North Dakota with ample opportunity to observe and work with RTs and RCIS individuals in a catheterization lab environment.

***Anthony Chiaramonte III, MD, FACR***

***Diagnostic Radiologist, Advanced Radiology***

Dr. Chiaramonte is board certified in Diagnostic Radiology and a Fellow of the American College of Radiology. He works at Advanced Radiology, based in Baltimore, where he is the Secretary and Treasurer of the Board of Directors, Chair of the Physician Quality Assurance Committee, Medical Director at their Merritt Boulevard Office, and a member of the Operations Committee. Dr. Chiaramonte has worked at the University of Maryland Baltimore Washington Medical Center, is on staff at MedStar Franklin Square Medical Center, and currently works at the Greater Baltimore Medical Center where he serves on the Imaging Department Physician Quality Assurance Committee. He is a past two-term member (and chair from 2011 to 2014) of the Maryland Board of Physicians' Radiation Therapy, Radiography, Nuclear Medicine Technology, and Radiology Assistance Advisory Committee.

***Amy Dukovic, MSN, CRNP, MBA***

***Executive Director, Cardiac and Vascular Services, Washington Adventist Hospital***

Ms. Dukovic has a long history of working in cardiovascular care as a CV-ICU nurse and a cardiac nurse practitioner in the D.C. metro area. Her education includes a BSN from the University of Pittsburgh, an MSN from Georgetown University, and an MBA from The George Washington University. She writes, "Through my work and life experiences, I have dedicated my life to serve others and plan to continue this work for a lifetime."

***Daniel J. Durand, MD, DABR®***

***Chairman of Radiology and Vice President of Clinical Strategy, LifeBridge Health System***

***Executive Director, LifeBridge Health Clinically Integrated Network***

***Medical and Operational Director, LifeBridge Health ACO, LLC***

Dr. Durand is a physician executive who has served multinational corporations (e.g. McKinsey & Company), healthcare startups (e.g. Evolent Health), Accountable Care Organizations (e.g. LifeBridge Health), and top-ranked academic institutions (e.g. Johns Hopkins). His work on imaging appropriateness and radiation safety has appeared in top medical journals, including the *New England Journal of Medicine*, the *Journal of the American Medical Association*, the *American Journal of Roentgenology*, and the *Journal of the American College of Radiology*. Dr. Durand is a board-certified, actively practicing radiologist who has personally performed fluoroscopic exams on adult and pediatric patients for over a decade.

## **BACKGROUND ON CIS WORKGROUP MEMBERS (continued)**

### ***William Fisher, MEd, RCIS, RCES***

Mr. Fisher is a professor and the program chair of Cardiovascular Technology at Howard Community College in Columbia, Maryland.

### ***Harry C. Knipp, MD, FACR, FACHT***

Dr. Knipp is a board-certified diagnostic radiologist who actively practiced in Maryland from 1980-2014. He also is Chair of the Board of Trustees of the University of Maryland, Baltimore campus. In 2003, Dr. Knipp joined the Maryland Board of Physicians (the Board) as a board member, serving for a total of ten years (with four years as Chair), and he represented Maryland as a delegate to the Federation of State Medical Boards. He also was a member of the Board's rad tech advisory committee.

In addition, Dr. Knipp is past president of the Maryland Radiological Society (MRS); a past member of the Council Steering Committee of the American College of Radiology; and a former representative of the MRS to the multi-party workgroup formulating rad tech licensure legislation and regulations in Maryland under the Board.

### ***Mahadevappa Mahesh, MS, PhD***

Dr. Mahesh is a Professor of Radiology and Cardiology at the Johns Hopkins University School of Medicine in Baltimore. He was also the Chief Physicist at the Johns Hopkins Hospital. Dr. Mahesh's research interests include assessment of patient dose and risks from medical X-ray imaging, including CT. He serves in a number of leadership roles, including as President of the Maryland Radiological Society, as Chair of the Physics Commission for the American College of Radiology (ACR), as treasurer for the American Association of Physicists in Medicine (AAPM), and as a member of the Radiation Control Advisory Board for the State of Maryland and as Secretary for the Johns Hopkins University Faculty Senate.

Dr. Mahesh also serves as subject-matter-expert (SME) to the United Nations-International Atomic Energy Agency (UN-IAEA).

### ***Joseph E. Marine, MD, MBA, FACC***

***President, Maryland Chapter of the American College of Cardiology***

***Associate Professor of Medicine***

***Johns Hopkins University School of Medicine***

Dr. Marine is a cardiac electrophysiologist with more than 17 years of professional experience performing thousands of invasive cardiac procedures using fluoroscopy, including cardiac ablations and pacemaker implantations. He has experience using many different fluoroscopy systems since starting cardiology training in 1997 in multiple states, including Maryland. He is also President of the Maryland Chapter of the American College of Cardiology, an organization which represents more than 500 physician members.

## **BACKGROUND ON CIS WORKGROUP MEMBERS (continued)**

### ***Sandra E. Moore, MA, RT(R)(M)***

#### ***Director, Schools of Medical Imaging, The Johns Hopkins Hospital***

Ms. Moore has been a certified and licensed radiographer for 25 years. She has two degrees in education and has taught radiography and nuclear medicine students for more than 24 years in Radiation Biology, Radiation Protection, Equipment Operation and Image Production. Ms. Moore was an operating room technologist and has considerable experience in the safe and effective use of the C-arm.

### ***Andrew R. Nicklas, JD***

#### ***Director, Government Relations, Adventist HealthCare, Inc.***

Mr. Nicklas has more than six years of experience in government relations and public policy. This includes experience in the private healthcare sector and in public health, having served as the Director of Government Relations for both the Maryland Department of Health and the Baltimore City Health Department.

### ***Lisa Pervola MEd., RT(R), RDMS***

#### ***Assistant Professor; Radiology Technology, Program Director at Anne Arundel Community College (AACC)***

Ms. Pervola has been a Radiologist Technologist for 38 years and has worked in various modalities such as general radiology, interventional, mammography, and CT. She also has been a registered sonographer since 1991. She has been teaching in a radiography program since 1997, first as a clinical instructor and now as a program director at AACC in Arnold, Maryland. For the last ten years, she also has been teaching the Radiation Biology and Protection course which not only focuses on health, safety and protection, but also focuses on state and federal regulations related to licensure to protect radiographers and the public.

### ***Ellen Douglas Smith***

#### ***Deputy Director, Maryland Board of Physicians***

Ms. Smith has been with the Maryland Board of Physicians (the Board) since 1992. In 2005, as Chief of the Allied Health Unit, she was involved with the first CIS bill (House Bill 1025) introduced in the Maryland legislature. She serves on the CIS Workgroup as a Board representative.

### ***Danielle M. Vranian, Esq.***

#### ***Counsel to The Maryland Radiological Society***

Ms. Vranian focuses her practice in the area of complex business litigation, as well as legislative and regulatory law. Ms. Vranian's practice includes representation of clients in both Federal and State courts of Maryland and Virginia, as well as before regulatory and administrative bodies, and the Maryland General Assembly.

### ***Jennifer Witten***

#### ***Vice President of Government Affairs for the Maryland Hospital Association (MHA)***

Ms. Witten leads the efforts for MHA's representation of Maryland's hospitals before the state and federal legislative and regulatory bodies. Ms. Witten's experience includes quality improvement, government relations, public health programs and policy, coalition management, advocacy strategies, policy initiatives, legislative agendas, and project management.