

## **Dr Keith Horton**United States of America

Keith M. Horton, MD, FSIR, is a Board-Certified Senior Attending Interventional Radiologist with the Department of Radiology at MedStar Washington Hospital Center, and an Associate Professor of Clinical Radiology at the Georgetown University School of Medicine.

Dr. Horton completed his undergraduate degree in Biochemistry at Duke University in Durham and his medical degree at the University of North Carolina at Chapel Hill. He completed his residency in Diagnostic Radiology at the University of North Carolina School of Medicine and his fellowship in Cardiovascular/Interventional Radiology at the University of Minnesota Hospital and Clinic in Minneapolis, Minnesota.

As the Director of informatics for the Department of Radiology, he was tasked with setting up a Pre-PACs Server for the department with one of the country's first cloud server-based Image Archives. He later served on the Society of Interventional Radiology's committee to design and implement its HI-IQ QA, Scheduling and Inventory Management software program.

Dr. HORTON has been involved in the training of more than 40 interventional radiology fellows both at Georgetown and at Howard University Medical Center, several of whom are now colleagues, partners and leaders in the field of IR. Dr Horton is involved in many pipeline programs designed to increase the number of underrepresented minorities in Medicine, Diagnostic Radiology and IR. Dr. HORTON has a special interest in uterine fibroid embolization, prostate embolization, complex, IVC filter retrieval, dialysis access management, and lymphatic disorders.

Dr. Horton has a research interest in Augmented Reality assisted IR Procedures, Remote Imaging and Global Health. This has led to collaboration and consultation with Companies such as Philips Image Guided Medicine and Mediview.

Dr. Horton has authored and co-authored numerous original abstracts, editorials, and book chapters, both in Clinical Medicine and Informatics.

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