

**Kimberly E. Applegate, MD, MS, FAAP, FAWR, FACR, FAUR
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Kimberly Applegate did her undergraduate degree in chemistry at UC Berkeley and her MD degree at the George Washington University. She completed a radiology residency at Dartmouth-Mary Hitchcock Hospital and fellowship in pediatric radiology at Boston Children's Hospital. While working at Case Western Reserve University as an assistant professor, she received a master's degree in epidemiology and biostatistics, focusing on health services research. She has worked as a tenured professor at Indiana University, Emory University, and the University of Kentucky.

Dr. Applegate is a retired professor of radiology and pediatrics at the University of Kentucky in Lexington. Dr. Applegate's policy and research work, including over 200 publications, has resulted in an improved understanding of the structure, process, and outcomes of how pediatric imaging is practiced, including the volume of ionizing imaging in children, the variation in radiation dose in pediatric CT, and the standardization of practice for both children and adults. She has worked collaboratively around the world to improve practice.

Dr. Applegate is an elected member of the National Council on Radiation Protection and Measurements (NCRP) and on the Main Commission of the International Commission for Radiation Protection (ICRP) as the chair of Committee 3, focusing on radiation protection in medicine. From its start in 2007 to the present, she has worked on the Steering Committee for the *Image Gently Campaign* to improve safe and effective imaging care of children worldwide. Kimberly has received a number of awards that include the 2019 American Association for Physicists in Medicine's (AAPM) Honorary Membership and the American Association for Women in Radiology's Marie Skłodowska Curie Award for her unique roles in leadership and outstanding contributions to the advancement of women in the Radiology professions.