

Welcome to a seminar by **Professor Kimberly Applegate, MD**

Quality and safety in Radiology

The ICRP's Guidance: Image Gently

15.00 – 16.00, 19th October 2018
Sune Bergström Aula, J3:07, BioClinicum
New Karolinska University Hospital

Biography

Kimberly Applegate is the chair of Committee 3 of the ICRP, focusing on radiation protection in medicine. Dr. Applegate is a professor of radiology and pediatrics, division chief of pediatric radiology at the University of Kentucky in Lexington, and radiology liaison for quality at the Kentucky Children's Hospital. Dr. Applegate's policy and research work, including 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 across medical specialties and geographic boundaries through the International Atomic Energy Agency (IAEA), World Health Organization (WHO), International Radiation Protection Association (IRPA), and others to improve access to best practices.

Applegate has worked on the Steering Committee for the Image Gently Campaign to improve safe and effective imaging care of children worldwide from its start in 2006. Kimberly has received a number of awards that include 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.