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Makoto Hosono, MD, PhD, is Professor of Institute of Advanced Clinical Medicine and Department of Radiology, Kindai University, Osaka, Japan, and serves as a member of ICRP C3 since 2017. After graduating from Kyoto University School of Medicine, Japan, he has been contributing to the fields including nuclear oncology, tumor targeting, and radiation protection as well as neurology and cardiology. He serves as the Chair of PET Committee since 2011 and as an active member of Radionuclide Therapy Committee of Japanese Society of Nuclear Medicine (JSNM). He also served as the Chief of Working Group for establishment of National Diagnostic Reference Levels in 2015 (Japan DRLs 2015) for diagnostic radiology and nuclear medicine by organizing cooperation among radiology-related academic and professional organizations in the framework of Japan Network for Research and Information on Medical Exposure (J-RIME). Since 2017, he is the Chief of J-RIME. He has been the principal Investigator of a Research Group on Radiation Protection in Medicine of Ministry of Health in Japan since 2007. He was responsible for the clinical trials of Ra-223 dichloride in Japan as one of principal investigators since 2011. He has participated in numerous educational activities for PET and SPECT oncology imaging and radionuclide therapy at national and international events.