



Michiaki Kai has been a member of Committee 4 since 2005. He is currently a Professor of Department of Health Sciences in Oita University of Nursing and Health Sciences since 1998. He obtained Bachelor's degree of nuclear engineering from The University of Tokyo, Master's degree in 1981, and PhD in Health Physics from The University of Tokyo in 1989.

He started his research career of Health Physics, Environmental Safety in Japan Atomic Energy Institute (Currently JAEA) since 1981. He moved to Department of Radiological Health in The University of Tokyo and also involved education for medical students. In 1996, he worked as a visiting scientist in Fred Hutchinson Cancer Research Center of the USA on mathematical modeling in radiation carcinogenesis with Prof. S. Moolgavkar.

Dr. Kai was a president of the Society for Risk Analysis in Japan (SRA-Japan) during 2012 and 2014, and has been a president of Japan Health Physics Society (JHPS) since 2015 and also a member of Science Council of Japan since 2014. Currently Dr. Kai is a member of National Radiation Council responsible for an advisory role of legislation related with Radiological Protection.

Dr. Kai worked as a Secretary General, the Asian and Oceanic Association for Radiation Protection (AOARP). In 2005, he became a member of ICRP Committee 4. He is currently a chair of TG93 for updating Pub.109 and 111 after the Fukushima accident.