

Dr. Hiroaki Kumada (University of Tsukuba, Japan)

I am engaging BNCT work since 1997. I developed a treatment planning system for BNCT at that time. The system was applied to BNCT conducted at JRR-4 reactor. I attended and supported the clinical trials conducted by the reactor. transferred to University of Tsukuba in 2009. And then I joined the project of the development of an accelerator based BNCT device. The device has been completed a few years ago and succeeded to generate a neutron beam. I am currently preparing to conduct the clinical study using the device.