

From April of 1995, Professor [Kaoru KURISU](#) has been managing the department till now. He expanded the fields of neurosurgical treatment to deal with [spinal surgery](#) (spinal tumors, degenerative diseases, spinal vascular malformations ), [functional neurosurgery](#) (epilepsy surgery, stereotactic neurosurgery, and so on) and neuro-endovascular surgery (coil embolization, carotid artery stenting and so on) additionally mentioned above. During these 5 years, almost all neurosurgical diseases have become able to be treated in HUH. Now related patients are transferred to HUH from a wide range of Chugoku-Shikoku Area. Hiroshima University Hospital is the only ONE university hospital in Hiroshima Prefecture to educate medicine. So, it is crucial for them to educate and cultivate the next generation of neurosurgeons. They are doing almost all of the neurosurgical operations with monitoring such as motor and sensory-evoked potential (MEP, SEP), cranial nerve monitoring, near-infrared spectroscopy, and so on to reserve neuronal function and achieve complete treatment.

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