



Kenichi Nishiyama

Director, Department of Neurosurgery Niigata
medical center

Education

- 1984 - 1990 Fukui Medical University M.D.
- 1990 - 1992 Resident, University of Niigata
- 1998 - 2001 Clinical and research fellow, University of Niigata
- 2008 Clinical research fellow, Charité - Universitätsmedizin Berlin, Germany

Research Experience

Pediatric neurosurgery, Neuroendoscopic surgery
Hydrocephalus and CSF physiology, Neuropathology

Honors/Awards

Selected Publications

1. K. Nishiyama, H. Mori, R. Tanaka: Changes in cerebrospinal fluid hydrodynamics following endoscopic third ventriculostomy for shunt-dependent noncommunicating hydrocephalus. *J Neurosurg* 98: 1027-1031, 2003
2. K. Nishiyama, J. Yoshimura, Y. Fujii: Limitations of Neuroendoscopic Treatment for Pediatric Hydrocephalus and Considerations from Future Perspectives. *Neurol Med Chir* 55, 611-616, 2015 (doi: 10.2176/nmc.ra.2014-0433)
3. K. Nishiyama: From Exoscope into the Next Generation. *J Korean Neurosurg Soc* 60 (3): 289-293, 2017