

APFUS 2024

February 22-24, 2024 | #337, Central administration building, Yonsei University, Seoul, Korea

Hidehiro Hirabayashi, M.D.,Ph.D.

Director,

National Hospital Organization Nara Medical Center

Chair,

**THE JAPAN SOCIETY FOR STEREOTACTIC AND
FUNCTIONAL NEUROSURGERY(JSSFN), Japan**



Hidehiro Hirabayashi M.D., PhD.

- 1) Director at National Hospital Organization Nara Medical Center
- 2) Chair, board director of the Japan Society for Stereotactic and Functional Surgery (JSSFN)
- 3) Japan chapter president, board director of Japan Neuromodulation Society
- 4) Board of Councilors of Japan Neurosurgical Society
- 5) Director of Japanese Transcranial MR-Guided Focused Ultrasound Therapy Society

I was born at Saitama Japan on 17 April 1958. I graduated from Nara Medical University in 1983 and I was trained in neurosurgery at a university hospital and related facilities.

I have also graduated graduate school of medicine of Nara Medical University and got a PhD in medicine with a dissertation entitled “CLINICAL STUDY OF CORTICAL AND BRAINSTEM EVOKED POTENTIALS IN PATIENTS WITH INTRACEREBRAL HEMORRHAGE” in 1991.

I won the award of Suzuki Jiro in Japanese Society on Surgery for Cerebral Stroke with a dissertation entitled” Surgical Indications for Severe Aneurysmal Subarachnoid Hemorrhage—A Study by Somatosensory Evoked Potential and Brain Stem Evoked Potential—” in 1996.

I studied stereotactic surgery at UMEÅ University (Sweden) under the guidance of Professor Marwan I Hariz as an abroad researcher in 1996.

I won the PhD in medicine from UMEÅ University with a dissertation entitled “STEREOTACTIC IMAGING IN FUNCTIONAL NEUROSURGERY” in 2012.

While I have been an Assistant Professor at the Department of Neurosurgery, Nara Medical University since 2009 and an associate professor in 2010. I moved to National Hospital Organization Nara Medical Center as the vice director and was promoted the director in April 2018 and continued to the present.

Regarding academic activities, I was the president of the 57th Annual Meeting of the Japan Society for Stereotactic and Functional Neurosurgery and the 32nd Annual Meeting of the Japan Neuromodulation Society in 2018.

I have become the president of the Japanese branch of INS since 2008 and also become the chair of the Japan Society for Stereotactic and Functional Surgery (JSSFN) since 2021.

I started treatment with MRgFUS at Onishi Neurological center in May 2016, and have experienced over 100

APFUS 2024

February 22-24, 2024 | #337, Central administration building, Yonsei University, Seoul, Korea

cases to date. I have been become Director of Japanese Transcranial MR-Guided Focused Ultrasound Therapy Society since 2021.