

Devin K. Binder, M.D., Ph.D.
Board-certified and Fellowship-trained Neurosurgeon



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EDUCATION

HARVARD UNIVERSITY

Cambridge, MA

A.B. *magna cum laude* with highest honors in Biological Anthropology awarded March 1991. 1986–1991.

DUKE UNIVERSITY

Durham, NC

M.D./Ph.D. Program, Duke University School of Medicine. Ph.D. in Neurobiology awarded June 1998. M.D. awarded May 1999. 1991–1999. *Graduated 1st in medical school class.*

CLINICAL TRAINING AND EXPERIENCE

UNIVERSITY OF CALIFORNIA San Francisco, CA
Intern, Department of General Surgery, University of California, San Francisco. June 1999–June 2000.

UNIVERSITY OF CALIFORNIA San Francisco, CA
Resident, Department of Neurological Surgery, University of California, San Francisco. July 2000–June 2005.

UNIVERSITY OF BONN Bonn, Germany
William P. Van Wagenen Neurosurgery Fellow, University of Bonn, Germany. July 2005–July 2006.

UNIVERSITY OF CALIFORNIA Irvine, CA
Assistant Professor, Department of Neurological Surgery. Director, Epilepsy and Functional Neurosurgery Service. Co-Director, Neuro ICU. August 2006–December 2009.

UNIVERSITY OF CALIFORNIA Riverside, CA
Professor, Center for Glial-Neuronal Interactions, Division of Biomedical Sciences, School of Medicine. Director, Translational Neuroscience Laboratory. January 2010–present.

BRAIN AND ELECTIVE SPINE TREATMENT (B.E.S.T.) CENTER Fountain Valley, CA
Neurosurgeon specializing in minimally-invasive spine surgery, deep brain stimulation surgery, epilepsy surgery, and brain tumor surgery. January 2010–present.

HOSPITAL APPOINTMENTS

ORANGE COAST MEMORIAL MEDICAL CENTER Fountain Valley, CA
HOAG MEMORIAL HOSPITAL PRESBYTERIAN Newport Beach, CA
MEMORIALCARE SURGERY CENTER Fountain Valley, CA
PEGASUS SURGERY CENTER Newport Beach, CA

PROFESSIONAL MEMBERSHIPS

- American Association of Neurological Surgeons
- Congress of Neurological Surgeons
- American Epilepsy Society
- American Society for Stereotactic and Functional Neurosurgery
- Society for Neuroscience
- American Society for Neurochemistry

CLINICAL INTERESTS

- Minimally-invasive spine surgery
- Deep brain stimulation surgery
- MR-guided focused ultrasound (MRgFUS)
- Epilepsy surgery
- Brain tumor surgery