

Curriculum Vitae

Robert S. Knego, MD

Neurosurgeon

Neurosurgery & Spine Specialists
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CURRICULUM VITAE
ROBERT S. KNEGO, MD

DOB	08-31-62
CITIZENSHIP	USA
MEDICAL LICENSURE	Florida Board of Medicine, #ME-0057684
CERTIFICATIONS	American Board of Neurological Surgery, Diplomate
CLINICAL EXPERTISE	Complex spinal reconstruction, minimally invasive spinal surgery, brain tumors, radiosurgery, pain surgery
EMPLOYMENT	
2003 to present	Neurosurgeon, Neurosurgery & Spine Specialists, LLC
2000 to 2003	Neurosurgeon, Neurological Associates, PA
1995 to 2000	Tyler Neurosurgical Associates, Tyler, Texas
EDUCATION	
1985 to 1988	Doctor of Medicine, University of Florida College of Medicine, Gainesville, Florida
1983-1985	Bachelor of Science Interdisciplinary Medical Sciences, University of Florida, Gainesville, Florida
1980-1983	Chemistry (Major), University of South Florida, Tampa, Florida
POST-DOCTORAL TRAINING	
1989-1995	Resident in Neurological surgery, University of Florida College of Medicine, Department of Neurological Surgery, Gainesville, Florida
1988-1989	Internship in General surgery, University of Florida College of Medicine, Department of Surgery, Gainesville, Florida

CLINICAL RESEARCH EXPERIENCE

Protocol NRIS2000-01: Outcomes Evaluation for Lumbar Fusion Using the Impacted PLIF and Pedicle Screw Fixation. Glasser RS (Principal Investigator), Mayer PL, Schumacher JM, Knego RS, Kaplan PR, and Halbert MR. Neurological Associates, PA. (Through a research grant from Medtronic Sofamor Danek): July 2000 to present.

Protocol P960025. Depuy-Acromed. A Post-Approval Evaluation of the Lumbar I/F Cage with VSP Spine System for PLIF. Glasser RS (Principal Investigator), Mayer PL, Schumacher JM, Knego RS; Neurological Associates, PA (at Sarasota Memorial Hospital), Sarasota, FL; July 2000 to present.

Day AI and Knego RS, Surgical Anatomy and Aneurysms of the Clinoidal Segment, University of Florida College of Medicine, Department of Neurological Surgery, 1992.

Ross W, Knego RS, et al. Protective Effects of VP-16 on DNA Exposed to Mutagenic Agents. (American Cancer Society Grant), University of Florida, Department of Pharmacology, 1988.

Raber D, Knego RS, et al. Computer Graphics Application in Organic Chemistry. University of South Florida, Department of Chemistry, 1983.

PUBLICATIONS

Original articles

Day AI, Mason RL, Knego RS: Surgical Management of Cavernous Sinus Aneurysms and Cavernous Carotid Fistulas, in Schmidek HH and Sweet WH (Eds.): Operative Neurosurgical Techniques. Philadelphia: WB Saunders Co., 1995, PP. 975-984.

Glasser RS, Knego RS, Delashaw JB, Fessler RG: The Perioperative Use of Corticosteroids and Bupivacaine in the Management of Lumbar Disk Disease. Journal of Neurosurgery, 1993; 78: 383-387.

Delashaw JB, Knego RS, Jane JA: Lumbar Disk Disease. Perspectives in Neurological Surgery, 1993; 3 (2): 1-37.

Perry R, Knego RS, Pass H, Trachea-Innominate Artery Fistulas. Journal of Thoracic and Cardiovascular Surgery, 1988; 96 (1): 184-185.

PAPERS PRESENTED

Glasser RS, Knego RS, Delashaw JB, Fessler RG: The Perioperative Use of Corticosteroids and Bupivacaine in the Management of Lumbar Disease. 8th Annual Joint Section on Disorders of the Spine and Peripheral Nerves, Miami, FL, Feb. 5-9, 1992.

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Fessler R, Knego RS, Chris T: Cerebrospinal Fluid Norepinephrine Elevations in a Delayed Hyperadrenergic Site Following Severe Closed Head Injury. (Open Scientific Session). Congress of Neurological Surgeons, Washington, D.C., Nov. 1992.

Knego RS, Day A, Masson R: Aneurysms of the Clinoidal Segment (Scientific Session). 61st Annual Meeting of American Association of Neurological Surgeons, Boston MA, 1993.

Turetsky D, Quisling R, Day A, Knego RS: Paraclinoid Aneurysms. (Scientific Session). American Roentgen and Ray Society. Annual Meeting. San Francisco, CA., April 1993.

Knego RS: Neurosurgical Management of Cancer Pain, Neurologic Institute Grand Rounds, East Texas Medical Center, Aug. 1995.

Knego RS: Neurosurgical Management of Chronic Pain. Medical Grand Rounds, University of Texas at Tyler Health Center, July 1996.

Knego RS: Neurosurgical Management of Subarachnoid Hemorrhages. Neurologic Emergency Symposium, University of Texas at Tyler Health Center, March 1997.

Knego RS: Kyphoplasty (Plenary Session XVIII) Congress of Mexican Neurosurgeons, Merida, Yucatan, July 22-29, 2005.

TEACHING EXPERIENCE

Laboratory Instructor, Practical Techniques in Spinal Instrumentation, May 1992, August 1994. University of Florida College of Medicine, Department of Neurological Surgery, Gainesville, Florida. Course Directors: Richard Fessler, M.D., PhD., Michael MacMillan, M.D.

Laboratory Instructor, Freshman Medical Neuroscience Course, May to June 1992. University of Florida College of Medicine, Department of Neurological Surgery, Gainesville, Florida. Course Director: Christine Leonard, PhD.

Lecturer in Nursing Critical Care. East Texas Medical Center, 1995 to 1999.

Lecturer/Faculty, Kyphon 2001- present.

HOSPITAL/MEDICAL STAFF PRIVILEGES

Sarasota Memorial Hospital
1700 South Tamiami Trail
Sarasota, Florida 34239
Chief of Neurosurgery 2008-09
Chief of Surgery 2009-2010

Columbia/Doctors Hospital of Sarasota
5731 Bee Ridge Road
Sarasota, Florida 34233

PROFESSIONAL MEMBERSHIPS\ACTIVITIES

American Association of Neurological Surgeons
Congress of Neurological Surgeons
Florida Medical Association
Sarasota County Medical Society
Board of Governors 2008-
President 2009-2011
Florida Center for Brain Tumor Research
Scientific Advisory Council member
Society for Neuro-Oncology

BOARD CERTIFICATION

American Board of Neurological Surgery, 2000, recertified 2010

Updated: 4/14/2010