

Myles Saunders, MD

Academic CV

MYLES L. SAUNDERS, M.D.

Diplomate, American Board Of Neurological Surgery

A California Professional Corporation for the practice of Neurological Surgery

A California Limited Liability Corporation for the Practice of Medical Communications

PERSONAL

NAME: Myles L. Saunders, M.D.

DATE OF BIRTH: December 9, 1947

ADDRESS: Upon request

CITIZENSHIP: United States

MARITAL STATUS: Married

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MEDICAL LICENSURE

California #G28933

Virginia #029386

BOARD CERTIFICATIONS

National Board of Medical Examiners since 1974

American Board of Neurological Surgery since 1982

UNDERGRADUATE EDUCATION

University of Pittsburgh B. A. (Major in English Literature) 1969

MEDICAL EDUCATION

Medical College of Virginia M.D. 1973

POSTDOCTORAL TRAINING

Neurosurgical Residency, Medical College of Virginia 1975 – 1980

Surgical Residency, Cedars-Sinai Medical Center (Los Angeles) 1974 –1975 Internal Medicine

Internship,

Los Angeles County-University of Southern California Medical Center 1973 – 1974

CLINICAL APPOINTMENTS

Senior Attending Surgeon 1980 -1999

Vice Chairman, Division of Neurosurgery 1980 -1984

Cedars-Sinai Medical Center (Los Angeles)

Attending Surgeon 1980 -1999

Chief of Neurosurgery 1990 - 1996

Century City Hospital (Los Angeles)1985-1989

Attending Surgeon 1980 -1999

Chief of Neurosurgery 1992 - 1993

Co-Director, Comprehensive Spine Center 1987-1993

Midway Hospital Medical Center (Los Angeles)

ACADEMIC APPOINTMENTS

Consultant in Neurological Surgery

Senior Consultant and Attending Surgeon 1980-1998

Division of Neurosurgery

City of Hope National Cancer Center (Duarte, California)

Consultant, Clinical Instructor in Neurosurgery (UCLA) 1986-1998

Attending Neurosurgeon

Wadsworth VAH (Los Angeles) 1981-1998

DIRECTORSHIPS

Board of Governors

Midway Hospital Medical Center 1992-1993

FEDERAL APPOINTMENTS

Medical Technology Coordinator for the Federal Homeland Defense Task Force (North Carolina) 2005

MEMBERSHIP

American Association of Neurological Surgeons 1980 - Present (All)

Congress of Neurological Surgeons

California Association of Neurological Surgeons

Neurological Society of the Virginias

AWARDS

Lange Award, Medical College of Virginia 1972

Crutchfield, Gage, Thompson Award Neurological Society of the Virginias 1975

RESEARCH AREAS

Experimental cerebral blood flow studies.

The functional effect of the carbon dioxide laser on the central nervous system

The use of balloon angioplasty in cerebrovascular disease

The role of eHealth in modern healthcare delivery

BIBLIOGRAPHY

(1) Hyatt, M.S., Saunders, M.L., Greenberg, R.P., and Becker, D.P.

The comparative effect of ischemic on CAT visual auditory and somatosensory cortical and brainstem evoked potentials, in Abstracts of Society of Neurosciences, 8th Annual Meeting, St. Louis, Missouri, Nov. 1987, Society for Neurosciences, Bethesda, Maryland (Pub)

(2) Grode, M.L., Saunders, M. and Carton, C.A., Subarachnoid hemorrhage secondary to ruptured aneurysms in infants. Report of two cases. Journal of Neurosurgery, Volume 29, Number 6, December, 1987, pp.898-902

(3) Saunders, M.L., Miller, J.D., Stablein, D. and Allen, G. The effects of graded cerebral trauma on cerebral blood flow and responsiveness to CO₂: Journal of Neurosurgery, Volume 51, number 1, July 1979, pp. 18-26

(4) Saunders, M., Young, W., Becker, D., Greenberg, R., Newton, R., Corales, R., Ham, W., and Povlishock, J. The use of the laser in neurological surgery, Surgical Neurology, Volume 14, Number 1, July, 1980, pp. 1-10.

Ibid. Reprinted (in part) in

Mitchel Sosis, Advances in Anesthesia,
Volume 6 Mitchel Sosis, The Journal of
Voice

Mitchel Sosis, Seminars in
Anesthesia Mitchel Sosis,
Anesthesia for Laser Surgery,
International Anesthesia Clinics

Mitchel Sosis, Anesthesia for Laser Surgery, Progress in
Anesthesiology James B. Eisenkraft, editor, 1990

Mitchel Sosis, Anesthesia for Laser Surgery for Problems in
Anesthesia edited by R.R. Kirby and D.L. Brown, 1991

Mitchel Sosis, Anesthesia for

Laser Surgery, Anesthesiology
Clinics of North America, J.
Benumof, editor, 1992

Mitchel Sosis Anesthesia for Laser Surgery, Clinical Anesthesia Upon
Updates, R. Stoeling, Editor, 1993

Mitchel Sosis, Anesthesia for Laser Surgery, Clinical
Anesthesia Updates, R. Stoeling, Editor, 1994

Mitchel Sosis, Anesthesia for Laser Surgery, Clinical
Anesthesia Updates, R. Stoeling, Editor, 1995

Mitchel Sosis, "Anesthesia for Laser Surgery" For Airway Management, J. Benumof, Editor, 1995
(5)Saunders, M., Young, H. Becker, D., and Corales, R. The comparative edematogenicity of CO₂,
laser-induced and scalpel-induced lesions in CAT cerebral gray and white matter (submitted for
publication).

(6)Sosis, M., (ed) Saunders, M., et al. The use of the laser in neurological surgery. Manuscript in
preparation in Yearbook Medical Publishers.

(7)Myles L. Saunders, M.D., Harold F. Young, M.D., Donald P. Becker, M.D., Richard P. Greenberg,
M.D., Pauline G. Newton, Richard L. Corales, M.D., William T. Ham, Ph.D., and John T. Povlishock,
Ph.D., Neurocirurgia, Aplicaciones do laser, Laser, Em Terapla e. Cirurgia, Junho/87, pp. 19-27

(8)Myles Saunders, M.D., Harold F. Young, M.D. Lawrence D. Wagman, M.D., F.A.C.S., Jose J. Terz,
M.D., F.A.C.S., Balasubramanian Chandrasekhar, M.D., F.A.C.S., John A. Lorant, M.D., F.A.C.S.,
Tamara Odom-Maryon, Ph.D., Combined Craniofacial Resection in the Treatment of the Skull Base
Malignancies. Submitted for Publication.

(9)Argali, L., Loeffler, J, Saunders, M., "Primary and metastatic brain tumors,"Ch1, pp 1-20, in Pazdur,
R., Coia, L., Hoshins, W., Wagman, L. Eds, Cancer Management: A Multidisciplinary Approach, PRR,
Inc, Huntington, NY, First Edition.

(10)Ibid., Second Edition.

(11)Wachtel, A., Saunders, M., "Optic nerve sarcoidosis," letter to ed., Mayo Clinic Proceedings, 1997,
72:791

PRESENTATIONS AT SCIENTIFIC MEETINGS

(1)Saunders, M., Martin, N., Vinter, R.N. and Becker, D. The morphological effects of balloon dilation angioplasty on atherosclerotic cerebral arteries. Federation of Western Societies of Neurological Science, Feb. 20-23, 1986 San Francisco, California.

(2)Saunders, M., Martin, N., Vinter, H., and Becker, D. The morphological effects of balloon dilation angioplasty on atherosclerotic cerebral arteries. Accepted for presentation ANNS, April, 1988, Toronto, Canada.

(3)American Association of Neurological Surgery, April 12, 1994, "Career Choices in Neurosurgery."

(4)American Back Society, Dec. 2, 1994, "Anterior Cervical Discectomy"

PATENTS

Electronic controller for use with a surgical laser system

Document Type and Number:

United States Patent Number 4572189 7/1/1981

Link to this page:

<http://www.freepatentsonline.com/4572189.html>

Method and apparatus for supplying pulsed power to an ophthalmic laser system

Document Type and Number:

United States Patent 5280536 7/1/1981

Link to this page:

<http://www.freepatentsonline.com/5280536.html>

Cerebral Balloon Angioplasty System

United States Number 4,921,4785/1/90

Taiwan Number 414771/4/91

PATENTS PENDING

Occluding Catheter and Methods for Treating Cerebral Arteries

United States Number 426, 87910/28/89

Australia Number 63761/9010/3/90

China Number 90108719.X10/25/90

EPANumber 90311707.510/25/90

India989/DEL/9010/10/90

Ireland3821/9010/24/90

Japan285682/9010/23/90

New Zealand23573110/17/90

PakistanNumber 442/9010/21/90

PhilippinesNumber 4135410/10/90

South KoreaNumber 1710610/25/90

TaiwanNumber 79-10887310/20/90

ThailandNumber 01197110/8/90

Cerebral Balloon Angioplasty System

AustraliaNumber 29896/892/13/89

CanadaNumber 591,8612/23/89

EPANumber 89301504.02/15/89

JapanNumber 45014/892/23/89

New ZealandNumber 2280882/22/89

Ergonomic Microsurgical Instruments

United StatesNumber 29,2101991

E-HEALTH

Founded Profone, Inc., (HealthAddress.com) 1998

In-house Advisor to Idealab.com 2000

Medical Advisory Board MyLife.com

2000 Founded HealthAddress, Inc.

2003 Co-Founded Inhouse Radiology 2007