

CURRICULUM VITAE
Stephan C. Lange, M.D.

Personal Information

Date of Birth: June 4, 1950
Place of Birth: Ogden, UT
Citizenship: USA
Marital Status: Married, three children

Education

Undergraduate: Loyola University, Los Angeles, CA
September 1968 – June 1972
B.S. Biology

Postgraduate: University of California, Irvine, CA
June 1972 – June 1976
M.S.

Medical School: University of California, Irvine CA
June 1972 – June 1976
M.D.

Professional Experience

June 1976 – June 1977 Intern, Rotating
University of Oregon, Health Science Center
Portland, OR

June 1977 – June 1982 Resident, Neurosurgery
University of Washington
Seattle, WA

June 1982 – July 1984 Neurosurgeon
Army Corp
Letterman Army Medical Center

July 1984 – May 2014 Neurosurgeon
Neurosurgical Associates, P.C.
1000 Asylum Avenue
Hartford, CT 06105

May 2014 – Present Neurosurgeon
Orthopedic Associates of Hartford, P.C.
1000 Asylum Avenue
Hartford, CT 06105

Professional Societies

Hartford Medical Society
Hartford County Medical Association
Connecticut Neurosurgical Society
American Medical Association
Congress of Neurological Surgeons
American Association of Neurological Surgeons
Fellow, American College of Surgeons

Professional Licensure and Board Certification

Connecticut State Medical License #25612
Diplomat, American Board of Neurological Surgery, September 1984

Professional Positions

Instructor, Department of Neurological Surgery
University of Washington, Seattle, WA
June 1981 – June 1982

Staff Neurosurgeon, Neurosurgical Service, Department of Surgery
Letterman Army Medical Center, San Francisco, CA
June 1982 – June 1984

Clinical Instructor, Department of Neurosurgery
University of California Medical Center, San Francisco, CA
June 1982 – June 1984

Instructor, Advanced Trauma Life Support Course
Letterman Medical Center, San Francisco, CA
July 1982 – July 1984

Instructor, Advanced Trauma Life Support Course
University of Connecticut, Farmington, CT
December 1989 – 2000

Senior Attending, Saint Francis Hospital and Medical Center
Hartford, CT
September 1989 – Present

Chairman, Department of Neurological Surgery
Saint Francis Hospital and Medical Center, Hartford, CT
Past

Assistant Clinical Professor of Surgery
University of Connecticut School of Medicine, Farmington, CT
July 1987 – 2014

Clinical Privileges

Saint Francis Hospital and Medical Center, Hartford, CT -- Active
Hartford Hospital, Hartford, CT -- Active
Rockville General Hospital, Rockville, CT -- Past
Manchester Memorial Hospital, Manchester, CT -- Past
New Britain General Hospital, New Britain, CT -- Past
Middlesex Memorial Hospital, Middletown, CT -- Past
Bristol Hospital, Bristol, CT -- Past
University of Connecticut Health Center, Farmington, CT -- Past

Publications

1. Lange SC, Julien RM, Fowler GW: *Biphasic Effects of Imipramine in Models of Epilepsy*. Epilepsia **17**, 183-196, 1976
2. Lange SC, Julien RM: *Re-evaluation of Estrogen Induced Cortical and Thalamic Paroxysmal EEG Activity in the Cat*. Electroencephalogr and Clin Neurophysiol, 44:94 – 103, 1978.
3. Wyler AR, Robbins CA, Lange SC: *Operant Control of Precentral Neurons: Comparison of Pyramidal and Non-Pyramidal Tract Neurons*. Brain Research, 174:188 – 190, 1979
4. Wyler AR, Lange SC, Neafsey EF, Robbins CA: *Operant Control of Precentral Neurons: Control Of Modal Interspike Intervals*. Brain Research, 190:29 – 38, 1980
5. Lange SC, Neafsey EF, Wyler AR: *Neuronal Activity in Chronic Ferric Chloride Epileptic Foci in Cat and Monkey*. Epilepsia, 215 – 254, 1980
6. Wyler AR, Lange SC, Robbins CA: *Operant Control of Precentral Neurons: Bilateral Single Unit Conditioning*. Brain Research, 195:337 – 344, 1980
7. Lange SC, Howe JF, Shuman WB, Rogers JV: *Intraoperative Ultrasound Detection of Metastatic Tumors in Central Cortex*. Neurosurgery **11**, 219 – 222, 1982
8. Rogers JV, Shuman WB, Hirsch J, Howe JF, Lange SC: *Intraoperative Neurosonography; Application and Technique*. American Journal of Neuroradiology, 5:775 – 760, 1984
9. Simon RH, Ho Sy, D'Arrigo JS, Lange SC: *Quantitative Assessment of Brain Tumor Ultrasonic Enhancement Ultrastable Lipid-Coated Micro Bubbles as a Contrast Agent*. Poster, AANS San Francisco, CA – May, 1992

10. Simon RH, Ho Sy, Lange, Uphoff DF, D'Arrigo JS, *Application of Lipid-Coated Microbubble Ultrasonic Contrast to Tumor Therapy*. JL Ultrasonic Med and Bio. 1992
11. Lange SC, Bernstein B, Lange C, Perkins S: *The Effect of Curtailed Hospitalization Upon the Management and Outcome of Lumbar Discectomy Patients in a Private Practice Setting*. Presentation: July, 2003, Spine Across the Sea. North American Spine Society and the Japan Spine Research Society.
12. Lange SC, Bernstein B, Lange C, Perkins S: *The Effect of Curtailed Hospitalization Upon the Management and Outcome of Lumbar Discectomy Patients in a Private Practice Setting*. Accepted for publication, Connecticut Medicine, 2004,