

CURRICULUM VITAE

Name:

J. Neal Rutledge, MD

Home Address:

4401 Green Cliffs Rd.
Austin, Texas 78746
(512) 328-6262

Business Address:

Austin Radiological Association
Neuroradiology Section
6101 W. Courtyard, Bldg. 5
Austin, Texas 78730
(512) 926-3876

Certification and Licensure:

Diplomat National Board of Medical Examiners
Diplomat American Board of Radiology
Certificate Additional Qualifications Neuroradiology
Society Cardiovascular and Interventional Radiologists

Oklahoma State License
New York State License
California State License
Texas State License

Societies:

Society of Neuroscience
Society of Magnetic Resonance in Medicine
Radiological Society of North America
Texas State Radiological Society
Texas Medical Association
American Medical Association
Travis County Medical Society

Education:

1972 Graduated Putnam City High School
Oklahoma City, Oklahoma

1972-1976 University of Oklahoma
Norman, Oklahoma
BS with honors, Organic Chemistry

1979 University of London
Charing Cross Hospital and Medical School
Special Elective, Metabolic Disease

1976-1980 University of Oklahoma Health Sciences Center
Oklahoma City, Oklahoma
Degree: Doctor of Medicine

Postgraduate Training:

Internship July 1980 - June 1981
University of Oklahoma Health Sciences Center
Oklahoma City, Oklahoma
Flexible Medicine Internship

Residency July 1981 - June 1984
Diagnostic Radiology
Baptist Medical Center
3300 Northwest Expressway
Oklahoma City, Oklahoma
Chief Resident (1983)

Fellowship July 1984- June 1986
Diagnostic and Interventional Neuroradiology
The Neurological Institute
Columbia Presbyterian Hospital
710 West 168th Street
New York City, New York 10032

Professional and Teaching Appointments:

Present Positions:

Medical Director Neuroradiology Seton Health Care Network
Chairman Stroke Committee, Brain and Spine Center

Previous Positions:

Chairman IT Committee
Chief, Section of Neuroradiology, Austin Radiological Association
Director, ARA Magnetic Imaging
Co-Director, South Texas /Austin Radiological Groups
Management/Executive Committee, Austin Radiological Association
Secretary, Austin Radiological Association

Academic Appointments:

Assistant Professor July 1985 - June 1986
Columbia University
College of Physicians and Surgeons
The Neurological Institute
Columbia Presbyterian Hospital

Clinical Assistant Professor 1987 to present
University of Texas at Austin

Senior Lecturer 1986 - to present
Institute of Neurological Sciences
University of Texas at Austin

Lectures:

Vertebroplasty, Kyphoplasty and Minimally Invasive Spine Procedures
Austin, TX September, 2003

Advancing Radiology Imaging Services & Operations (ACI)
Philadelphia, PA April 2-3

Integrating the Healthcare Enterprise
San Antonio, TX March 12-16 2003

7th Digital X-Ray and PACS Forum
New Orleans, LA February 24, 2003

Texas Radiological Society, Picture Archiving and communication Systems (PACS)
Austin, Texas April 13, 2002

Implementing CR/DR and Integrating the Healthcare Enterprise
San Antonio, Texas March 13-17, 2002

6th Annual Digital X-ray and PACS Forum
San Francisco, California February 17, 2002

Austin Area Vascular Conference, Heart Hospital of Austin
Carotid Angioplasty and Stenting – February 23, 2001

AANN Neurosymposium – October 12, 2000

AANN Neurosymposium – October 16, 1998

Austin ENT conference - November 28, 1994

American Roentgen Ray Society
Orlando, Florida - May 12, 1992

10th International Symposium on Parkinson's Disease
Tokyo, Japan - October 27, 1991

Seton Medical Center, Grand Rounds - Interventional
Neuroradiology - March 29, 1990

American Cancer Society, Texas Division - February 1990

University of Texas, Brain Imaging PSY 394 - Fall 1989

University of Texas, Neuroscience Institute
Austin, TX - May 1988

Robert Wood Johnson Medical School
New Brunswick, NJ - March 1988

NASA, Division of Space Biomedicine
Houston, TX - September 1987

Society of Magnetic Resonance in Medicine
New York City, NY - August 1987

Post Graduate Course Neuroradiology
New York City, NY - April 1987

Central Texas Cancer Symposium
Austin, TX - April 1987

Symposium on Parkinson's Disease
Maui, Hawaii - February 1987

Second International Dystonia Symposium
Harriman, NY - May 1986

Radiological Society of North America
Chicago, IL - 1985 Core Course: Diencephalon

Radiological Symposium
Brussels, Belgium - June 1985

Post Graduate Course Neuroradiology
New York City, NY - April 1985

Oklahoma State Radiology Society
Oklahoma City, OK - January 1984

Lawton Oklahoma Radiology Conference
Lawton, OK - January 1984

Awards and Honors:

Academy of Neuroscience 1989
1st prize Scientific Presentation

Texas Psychological Association
Alexander Award, (Psychobiology) 1987

American Society of Neuroradiology 1986
Scientific Exhibit
Magna Cum Laude

Scientific Exhibit RSNA 1985
Certificate of Merit

Reviewer and Referee:

American Journal of Neuroradiology
Neurology
Biological Psychiatry

Personal Data:

Date of Birth - August 16, 1954
Married - Valerie Myers Rutledge

Two Children - John Stuart Rutledge
- James Aaron Rutledge

References:

Furnished on request

Publications:

D. J. Vanderah, Neal Rutledge, F.J. Schmitz, and L.S. Cleveszko, Marine Natural Products Cembrene-A and Cembrene-C from a soft coral, *Nepthea* sp. Journal Organic Chemistry, Vol. 43, No. 8, pg. 1614-6 (1978).

J. W. Hampton and J. Neal Rutledge, Plasmapheresis in the management of the "Symptomatic Threshold" of hyperviscosity syndrome. ASCO Abstracts, C-799, pg. 537, 1981.

- J. Neal Rutledge and Daniel C. Dennehy, Unusual Cerebral Embolization, JAMA, Vol. 249, No. 6, Feb. 11, 1983.
- J. Neal Rutledge and J. Harolds, Intratracheal Neurofibroma, So Med J, Vol. 76, 8:1063-5 Aug 1983.
- J. Neal Rutledge, M. Pratt and R. Taupman, Biliary Cystadenoma Mistaken for a Echinoccal Cyst: A Case Report, So Med J, Vol. 76, 12:1575-7, Dec. 1983.
- S. Lee and J. Neal Rutledge, Gastric Emphysema, Am J Gastroenterology, Vol. 79, 11:899-904, 1984.
- J N Rutledge and Sadek K. Hilal, CT and MR of Movement Disorders, Postgraduate Course in Neuroradiology, April 9, 1985.
- J. Neal Rutledge, MR of Movement Disorders, AJNR, 1987;9:400-15.
- J. Neal Rutledge, Sadek K. Hilal, A. John Silver, R. Defendini, Stanley Fahn, MR of Parkinsonisms, Workshop/Symposium on Parkinsonisms Disease, Feb 16, 1987.
- J. Neal Rutledge, MR of Movement Disorders, Postgraduate Course in Neuroradiology, March 23, 1987.
- A. Silver, I. Janecka, J. Waxer, S. Hilal, J. N. Rutledge, Complicated Cholesteatomas: CT Findings in Inner Ear Complications of Middle Ear Cholesteatomas, AJR, 1987: 164:47-51.
- S. Hall, T. Schallert, N. Rutledge, Brain iron/ferritin asymmetry in hemi-parkinson rats Neurosci Abs, 13(1987)1461.
- J. Neal Rutledge, S. Hall, T. Schallert, Evaluation of Iron Distribution by MR T2* Effect in Unilateral Dopamine Depleted Rats, Soc Mag Res Med Abs, Aug. 1987, pg. 49.
- J. Neal Rutledge, Study of Movement Disorders and Brain Iron by MR, AJR, Aug. 1987; 149(2): 365-79.
- J. N. Rutledge, S. Hall, T. Schallert, P. Frostinson, A. Satterlee, Evaluation of iron distribution by MR T2* Effect in unilateral depleted rats: Zentralblatt Radiologie June 1988, pg. 699.
- F. Newman, L. Osbun-Russel, N. Rutledge, Magnetic Resonance Imaging, Nursing Jan. 1987, pg. 44-47.
- J.N. Rutledge, A. J. Satterlee, R. Newman-Kyba, L. Ogburn, Introduction to Magnetic Resonance Imaging, TCMSJ, Feb 1987, pg. 20-22.

J. N. Rutledge, D. Goldblatt, J. Satterlee, Paramagnetic Contrast Agents, TCMSJ, August 1988, pg. 14-15

S. Hall, J.N. Rutledge, T. Schallert, Brain iron asymmetries in hemiparkinson rats demonstrated by magnetic resonance imaging. Texas Psychologist, 40 (1988) pg. 10.

S. Hall, J.N. Rutledge, T. Schallert, Neurological disorders and brain iron visualized by MRI. Journal of Clinical and Experimental Neuropsychology vol. 11, No.1, Jan 1989, pg. 92-93.

D. Goldblatt, J. N. Rutledge, Functional Neuroimaging with SPECT, TCMSJ, Feb 1989, pg. 12-14.

S. Hall, E Bigler, J. N. Rutledge, Depression preceding choreiform movements in Huntington's disease: A case study, _ Arch of Clinical Neuropsychology, Vol. 4, pp. 79-92, 1989.

L. Willerman, R Schultz, N. Rutledge, E Bigler, In Vivo Brain Size and Intelligence, Intelligence, 16, 315-28, 1992.

J. Neal Rutledge, MR Anatomical Localization in Movement Disorders, ARRS Categorical Course Syllabus, pp.233-9, 1992.

D. Richardson, N Rutledge et al., MR angiography, TCMSJ, May 1992, pg. 7-11.

S. Hall, N. Rutledge, T. Schallert, MRI, brain iron and experimental Parkinson's disease, J. Neurological Sciences, 198-208, 1992.

D. Richardson, N. Rutledge, et al, Magnetic Resonance Angiography, Part 1, Innerview, pg. 1-6, July/Sept 1992.

D. Richardson, N. Rutledge, et al, Magnetic Resonance Angiography, Part 2, Innerview, pg. 1-6, Oct/Dec 1992.

Books:

J. Neal Rutledge, et al. Magnetic Resonance Imaging of Parkinsonisms, Recent Developments in Parkinson's Disease, Vol. 2, Macmillan publ., 1987.

J. Neal Rutledge, S.K. Hilal, A. John Silver, R. Defendini, Stanley Fahn, MR of Dystonic States, Advances of Neurology, Raven publ., Vol. 50 : Dystonia 2, 1988.

J. Neal Rutledge, MR of Movement Disorders, Parkinson's Disease and Movement Disorders, Chap 29, Urban & Schwarzenberg publ., 1988.

J. Neal Rutledge, Neuroanatomy and Neuropathology, Neuropsychological Function and Brain Imaging, Chap 2, Springer-Verlag publ., 1988.

J. Neal Rutledge, MR of Parkinsonisms, Parkinson's Disease: From research to Treatment, Raven publ., Vol. 60, pg 529-534, 1993.

J. Neal Rutledge, MR of Movement Disorders, Parkinson's Disease and Movement Disorders, Williams & Wilkins publ., Chap 29, 1993.

J. Neal Rutledge, Terry DuBose, Fetal Head and Spine, Fetal Sonography; W.B. Saunders Company, Philadelphia, Chap. 9, 1996.