

PROFESSIONAL ORGANIZATIONS:

Present	Vice President-American Association of Physicians of India
Present	American Society of Interventional Pain Physicians
Present	World Institute of Pain
Present	American Academy of Pain Medicine
Present	Orange County Medical Society, New York
Present	Medical Society of the State of New York
Present	American Academy of Physical Medicine and Rehabilitation
1989-1991	Women in Medicine – Helped establish a local women’s medical association at Stony Brook University Medical Center.
1992.	American Medical Student Association – Stony Brook Chapter
1984-1988	Society of Women Engineers – Committee Chairperson of Mid-Atlantic Regional Conference in 1987.

COMMUNITY SERVICE:

2010. Founded local chapter in Orange County, NY for H.E.L.P. (Health & Education for Less Privileged).
AIDS Community Teaching – to local high school students, Stony Brook, NY
1987. Grosvenor Neighborhood House – taught Indian Dancing to children, NY, NY

LANGUAGES: English, Spanish, Hindi, and Telugu

HONORS:

- House Staff Clinical Research Grant – Columbia Presbyterian Medical Center
- AT&T Bell Laboratories OYOC Scholar-consisted of full tuition for one year and \$22,000 for living expenses
- Who’s Who in American Colleges and Universities
- Outstanding College Students of America

RESEARCH:

1995. Columbia Presbyterian Medical Center – Department of PM&R
Performed a study to evaluate the effects of Tai Chi Chuan on patients with Parkinson’s disease.
1989. Bell Laboratories, AT&T – Research and Development
Provided an availability characterization for an AT&T packet switched network and implemented changes in network configuration.
1988. Columbia University Center for Computing Activities
Developed a concurrent programming language to facilitate parallel processing. Developed a command interpreter on UNIX that stimulates the Bourne shell.

PUBLICATIONS AND PRESENTATIONS:

- “Low Back Pain: Analysis of AHCPR Guidelines” Guest Lecturer
Department of Medicine, Orange Regional Medical Center, Middletown, NY.
1996 December.
- Polepalle S, Strauss N, Myers S, Lieberman J
“Rehabilitation of a Patient with Wegner’s Granulomatosis” Poster presented at
1995 PM&R Academy Meeting, Orlando, FL 1995 November.

“Rehabilitation of a Patient with Wegner’s Granulomatosis” Abstract.
Archives of Physical Medicine and Rehabilitation, 76 (11):1058, 1995 November
- Polepalle S, Gribbin D, Pugliese G, Myers S, Lieberman J
“Post-Traumatic Syringomyelia in a Patient with no Neurological Deficits at the
Time of Original injury”.
Poster presented at Association of Academic Physiatrists Annual Meeting, Las
Vegas, NV. 1996 February.

“Post-Traumatic Syringomyelia in a Patient with no Neurological Deficits at the
Time of Original Injury”.
American Journal of Physical Medicine and Rehabilitation, 1996 April.
- “Entrapment Neuropathies,” Grand Rounds, Department of PM&R
Columbia Presbyterian Medical Center, New York, NY. 1995 October.
- Shulman S, Polepalle S
“Spinal Anesthesia for a Deaf-Mute Patient Undergoing Prostate Surgery,”
Anesthesiology, 78 (3):590-591, March
- Polepalle S, “Short Term and Long Term Virtual Circuit Data Network
Availability Analysis” – Published at AT&T Bell Laboratories, 1988 August.

TEACHING EXPERIENCE:

2. The Third Annual International Course of Workshop
Myofascial Pain, Muscle Spasm, Fibromyalgia – Clinical
Instructor, Orlando, FL
1995. Anatomy Lecture Series
Series of Physical Therapy, Columbia University, New York, NY
2. “Overview of NSAIDS,” Harlem Hospital, New York, NY
1987. Teaching Assistant for Calculus I & II
Department of Mathematics, Columbia University, New York, NY

1984-1985 Columbia Tutoring & Translating Agency – tutored high school students.
Columbia University, New York, NY

REFERENCES: Available upon request.