

Timir Banerjee, MD FACS

CURRICULUM VITAE

NAME: - Timir Banerjee

DATE OF BIRTH: - 11-20-43

ACADEMIC DEGREES AND QUALIFICATIONS: -

M.B.B.S (MD equivalent USA) ---University of Calcutta, 1967

Masters degree in Anatomy, Ohio State University, 1973

Diplomate of American Board of Surgery, 1976

Fellow of the American College of Surgeons--1977

HONORS: - First certificate of Merit in Anatomy, 1963.

Gold Medal in Surgery, 1966.

Silver Medal in OB-GYN, 1966

Annual Radiology award at St. Joseph Infirmary, Louisville, KY, 1968

Lecture on Pearls, Univ. of North Carolina, Chapel Hill, 1976

Featured Speaker on Philanthropy day 2003 Louisville, KY

Licensed BY: - States of INDIANA (01028862) and KENTUCKY (20052)

DEA--AB2551732--Previous license in Wisconsin, Ohio and North Carolina and Maine

INTERNSHIP: - Calcutta and New Delhi, India, July 1966-June 1967

St. Joseph Infirmary, Louisville, KY, July 67- June 68

RESIDENCY: - General Surgery Resident St. Joseph Infirmary, July 68-June 69

Neurosurgery, Ohio State University, July 69-June 73.

TEACHING AND RESEARCH APPOINTMENTS: -

Instructor in Surgery, Ohio State University 1970-1973.

PRESENT POSITION: - I retired after 19 years of Neuro-surgical practice at Louisville in 1997. I have taught one semester between January and March every year for three years until 2000 as Prof. of Neuro-anatomy at Kigezi Int. School of Medicine, Cambridge, England. I have worked as a Neurosurgeon and general medical doctor for six weeks to two months in Brazil, Peru, Honduras, India, Nepal, Zimbabwe and Ethiopia several times during the last twenty years. **I work in Ethiopia as a visiting Neurosurgeon one-two months every year at present.** I use the remaining time reading and writing. At present I teach in elementary, middle and high schools (six schools), the SPAVA program as the executive director of SPAVA. I teach the students, "To be the change we want to see"—Mahatma Gandhi.

I work at Immediate Care Centers since 2003 as an employee of Norton Health Care.

Consultant Neurosurgery for Independent Medical Evaluation.

PREVIOUS POSITION: - Asst. Prof., of Neurosurgery and Oral Surgery, Chapel Hill, Univ. Of North Carolina, 1973-1977

Acting Chief of Neurosurgery in Chief's Absence 1975-1977

Staff Neurosurgeon, Marshfield Clinic, Wisconsin, 1977-Mar 79.

Clinical Asst. Prof. of Neurosurgery, Univ. Wisconsin, Madison 1978-1979

I had privileges at the Caritas Medical Center 1979 April till 1998. I also had privileges at the Baptist Hospital, Suburban Hospital and Methodist Hospital.

Professor Neuro-Anatomy Kigezi Int. Sch. of Medicine-Cambridge, England 1997-2000

HONORS--NON-PROFESSIONAL: - Who is who in North Carolina 1976
Certified Mixologist (bartender) 1997

CITIZENSHIP: - United States by Naturalization, Mar 1977--#A17 649 863

HONORABLE DISCHARGE: - Navy Medical Corps---Commander

SOCIETIES: - KY Medical Association

Greater Louisville Medical Society

Sigma XI

Congress of Neurological Surgeons---life

American Assoc. of Neurosurgeons----life

Past Fellow of the Am. Assoc. of Disability Evaluating Physicians

Disability Refresher Course AMA Guides 6th Edition February 2008

GRANTS OBTAINED: --American Cancer Society Grant

General Research Support Grant NIH

University Faculty Research Council Grant

Kosair Charities

Cralle Foundation

COMMUNITY SERVICE: - Board of Governors at Goodwill Industries-Set up a trust to provide job opportunities for the **physically challenged--Lily Banerjee Trust**

Jefferson County School System--Trust to send two students who went to Wheatley Elementary (90% of students are on **free lunch program) to College every year from 2005 onwards **Lily Banerjee Trust****

Board of Trustees of Federation of International Education of Neurosurgeons-retired.

Board Of Wayside Christian Mission--Set up a trust to have Christmas Dinner for all Homeless that come to the facility from 1992 onwards--**Lily Banerjee Dinner.**

Trust at Caritas Medical Center, in the name of **Lily Banerjee**, to fund for Home Companion for short periods whenever an **older citizen** is discharged and is in need.

Lily Banerjee trust through Caritas Foundation to provide **awards for two students** every year who wish to be a nurse/radiology technician if they serve in an **under-served** area or at Caritas.

University Louisville --A trust for Research grant for Back Pain--**Lily Banerjee Trust**

University Louisville—**Ethics in law as part of Franklin Hance Trust.**

University Louisville—**Dr. Hiram Polk & Lily Banerjee chair of Surgery.**

University of Louisville—A trust to fund **Dr. Richard Roth** lectureship annually.

Univ. of Louisville-- Lily Banerjee Trust to honor and provide partial monetary support to one student every year for spending at least six months in a Community service to help the underprivileged.

Donated to **Univ. of Louisville** a **Hot Air Balloon and a truck.** It is used on alumni day.

University of Louisville--- a donor for building the Football stadium and annual contributor to Athletic Department to qualify for 4 seats at Basketball (1982-1996) and two seats till now.

AANS (American Association of Neurological Surgeons)-- **Lily Banerjee Trust** has been set up for a special lecture every year on Brain Tumors and/or Vascular Disease to honor Dr. William E. Hunt and Dr. Charles Wilson.

In **Londrina, Brazil** in the hospital primarily supported by Presbyterian Church-- Donated the equipment for **Stereotactic Surgery** for Brain **and helped set it up.**

Senior Lecturer at **University Zimbabwe**, Harare for three months in 1992. Donated funds to University for crop research to develop wheat that can grow in arid conditions.

Medical Volunteer through Medical Benevolence Foundation and Congress of Neurosurgeons to Miraj, India, Nepal, Brazil, Honduras and Peru and Zimbabwe, Ethiopia few months each year since 1988—2007.

Member of the Senatorial Inner Circle since 1986. (It means I liked Mr. Reagan)

Chief of Surgery and Member of Executive committee at Caritas in the past.

Donated the Zimmer drills for Arequipa and Chiclayo, Peru for **brain surgery.**

Donated **truck to Cedar Ridge Camp.** It is a **Presbyterian operated camp.**

Donated to **Environmental Protection Agency** a condominium at Hilton Head, SC.

Donated a **sailboat to Univ. of Florida** for research in marine biology.

Donated life Insurance to Ohio State University.

Donated all the **windows at the chapel** of Springdale Presbyterian Church.

Lily Banerjee Trust at Miraj Medical Center (India) for helping 12 patients with cancer for free every year.

Lily Banerjee Trust was set up at Miraj Medical Center to provide clothes and schooling for the children of all the employees who do not qualify for any benefits. Of these almost 35 children 9 are now going to nursing school, two engineering school and one in medical school. These are children that society considers to be of lower caste.

Lily Banerjee Trust will be caring for thirty Leprosy patients every year from 2007 by challenging the community to take care of ten more at the Richardson Leprosy Center at Miraj, India.

Lily Banerjee Trust at Nepal made a contribution to help the Jesuits build a building to house the drug detoxification program **clients**.

Donated the MRI machine to TUTH (University Teaching Hospital) at Nepal.

Funded to build Neuro- ICU at TUTH, Katmandu, Nepal--**Lily Banerjee ICU**

I am a volunteer **Ombudsman** for the elderly trained by the **Catholic charities** and I work at Parkway Medical Center.

Endowment fund at the **Archdiocese of Louisville** in the names of **Lily Banerjee and Charles Cutsinger** to award four to five scholarships every year to students of high school who demonstrate fine craftsmanship or produce **excellent engineering projects**.

Endowment fund at the **Archdiocese of Louisville** in the names of **Mrs. Marie Stout and Mrs. Clara Risinger** to award four or five scholarships every year to students of high school who demonstrate exemplary **knowledge of the Bible**.

Funded a program at the **Semple Elementary to reduce truancy**.

One of the main contributors to build the statue of Aristides—Churchill Downs.

Funded the performance of “Bang Bang you are Dead” at the Walden Theater so 1400 hundred youngsters could see it for free and facilitated discussion about feelings and compassion.

I am a **Kentucky Colonel** and also support **Hospitalized Veterans** and the Wilderness Society and many Charities in Louisville. I support California Institute of Integral Studies, St. Joseph’s Indian school, Salesian Missions, American College of surgeons and WFPL.

I am an **activist** and camped in the arctic to protest against drilling of ANWR (Arctic National wildlife Refuge in 1988). I support Clean Water Act and Salmon preservation.

Derek Smith award, 2001 from **Boys and Girls club** as a Champion for Children.

MOSAIC Award, 2007 by JFVS as one of the most contributors to Louisville community.

I was offered the **GORKHA DASHANBAHOO** medal from the King of Nepal in 2003 for helping the people of Nepal.

Served as a **mentor** for the students at the business school of the University of Louisville.

I work as a volunteer for **Habitat for Humanity** and for children's camps.

I am a **scribe for JCPS** to help children write their thoughts. I also participate in Every One Reads program.

Started a nonprofit organization at Louisville in 1999---SPAVA (Society for the prevention of aggressiveness and Violence among adolescents) where community members, as mentors teach in the school system about honor and integrity. Students learn impulse control by being better negotiators. We are hopeful that our youth will learn to negotiate, arbitrate and be more tolerant and accepting of others without being violent. We are teaching the value of perseverance by discussing the lives of the Nobel Peace laureates. I have made partnership with the athletic dept. of the University of Louisville and the Archdiocese of Louisville and Volunteer Talent center. WWW. **SPAVA.US**.

I have walked Across America May 10-August 5, 2005 (from Louisville, KY to Ft. Vancouver, WA, 2486 miles in **87 days—83 consecutive marathons**) to bring awareness for SPAVA and teach children about perseverance and determination.

I am a member of **Rotary Club** Louisville Sunrise East.

I serve on the Editorial Board of Nepal Journal of Neuroscience.

Hobbies--Hiking, traveling, photography and gardening--particularly pumpkins and irises and dahlias and reading the classics and poetry.

Passion: It is my passion to **honor everyone who helped me by leaving those names on a permanent HONOR roll.**

ABSTRACTS AND PAPERS

1. Banerjee, T. and, Hunt, W. E: Experimental Neurolethyrism. Anatomical Record 169:27, 1971.

2. Banerjee, T.: Central Nervous System Changes with Alpha Gamma Diamino Butyric Acids. Proceedings of the Society of Neuroscience, October 1971.
3. Banerjee T, Humbertson, A.O.Jr. Hunt, W.E.: Characteristics of the neomembrane surrounding the silastic dural substitute. Proceedings of the Society of Neuroscience, San Diego, November 1973.
4. Banerjee, T and Yashon, D.: Fluorescence Microscopy in tumors of the central nervous system. Surgical Forum, 468-469, 1973.
5. Banerjee, T.: Transcutaneous nerve stimulation for pain after spinal injury. New England Journal of Medicine, 291:796, 1974.
6. Banerjee, T.: Oblique Muscle Splitting Incision for cervical disk disease. Nathan A. Womack Surgical Society Meeting, Chapel Hill, North Carolina, January 1975.
7. Banerjee, T.: Muscle Splitting Incision for Cervical Laminotomy. Southern Neurosurgical Society, San Antonio, Texas, February 12, 1975.
8. Pittman, H.H., Dugger, G.S., Banerjee, and T.: Review of 18 years experience with Pituitary tumors at the University of North Carolina. American College of Surgeons, Wrightsville Beach, North Carolina, April 1975.
9. Banerjee, T.: Editorial Comment--"The Significance of Elongation and Angulation of the Carotid Artery: A Negative View." Review of Surgery, Vol.32: 430, 1975.
10. Banerjee, T.: Alpha Blockade after Spinal Cord Injury. Neuroscience Abstract. Society of Neuroscience, November 1975.
11. Gregg, J., Banerjee. Raft, D., Small, E.: Therapeutic Responses of patients with Posttraumatic Pain. Abstract at International Association for Dental Research. March 1976.
12. Banerjee, T.: Effect of Phenoxybenzamine in experimental Spinal Cord Injury. Abstract American Association of Anatomists. April 1976.
13. Gregg, J., Banerjee, T., Raft, D., Small, E., Therapeutic responses of patients with posttraumatic pain. Journal of Dental Research 55:920, 1976.
14. Toes Down for knee jerk. Technique Tips, Patient Care page 140, January 1977.
15. Gregg, J., Banerjee, T., Ghia, J., Duncan, and G.: Neurological Studies of Peripheral Radiofrequency Thermoneurolysis for control of Trigeminal Neuralgia. American Association of Dental Research, Las Vegas, Nevada, June 1977.

16. Banerjee, T.: Experience with 200 Carpal Desmotomies. Moscow, USSR 1978.
17. Banerjee, T.: A Visit to the USSR: Deep historical roots seen in the land of caviar and vodka. Marshfield News Herald, page 24, Jan 24, 1979.
18. Banerjee, T.: Experience with AV Malformation of Brain. Kentucky Neurosurgical Society, Louisville, 1979.
19. Banerjee, T.: Experience with caudal chronic Reservoir. Bedahe, Peoples Republic of China, 1979.
20. Banerjee, T.: Experience with chronic injection Device for Post-spinal injury leg Pain. Neurosurgical Society of America. Pebble Beach, California 1980.
21. Banerjee, T.: AV Malformation in the Spinal Canal and its treatment with Cyanoacrylate (crazy glue). Kentucky Neurosurgical Society. Louisville 1983.
22. Banerjee, T.: Chymopapain and its use in back pain. Kentucky Neurosurgical Society. Lexington, 1984.
23. Banerjee, T.: Carpal Tunnel Syndrome. Ky. Family Physicians Conference. Louisville 1985.
24. Banerjee, T.: Chymopapain. Kentucky Family Physicians Conference. Louisville. 1985.
25. Banerjee, T.: **Insurance Dilemma**. Louisville Times. March 12, 1986
26. Banerjee, T.: Suprascapular Nerve Entrapment. Southern Medical Association. New Orleans, Louisiana, 1988
27. Banerjee, T.: Surgical treatment and diagnosis of Suprascapular Nerve Entrapment. Pan Pacific Surgical meeting. Hawaii, February 1990.
28. Banerjee, T.: Oblique Muscle Splitting incision for cervical laminotomy and early discharge. Southern Medical Association meeting, Kansas City, Missouri, 1995.
29. Banerjee, T.: **Prayer, a Source of Strength**. American Medical News. May 9, 1994.
30. SPAVA—A paradigm of peace, **Biology of Peace Symposium** at Agra, India October 2001 sponsored by WHO
31. Banerjee, T.: **A different opinion regarding the right to receive communion**: Letter to the editor The Record May 9, 2004.
32. Banerjee, T.: Service Above Self concept and Rotary club: Prospect, KY March 2006
33. Banerjee, T.: Marin Philosophical Society lecture at California, SPAVA, April 24, 2006

34. Banerjee, T: Sullivan College February 13, Lecture on Food and Mood

PUBLICATIONS

1. Banerjee, T. and Hunt, W.E.: Spinal Cord Sarcoidosis. *Journal of Neurosurgery* 36:490-493, 1972.
2. Banerjee, T. and Hunt, W.E.: A case of Spinal cord Hemangioblastoma with Review of Literature. *American Surgeon* 38:460-464, 1972.
3. Banerjee, T. and Sayers, M.P.: Partial agenesis of Corpus Callosum Simulating Neoplasm. *Journal of Neurosurgery* 37:479-482, 1972.
4. Banerjee, T. and Meagher, J.N.: Carpal Desmotomy: A technical note. *North Carolina Medical Journal* 35:415-417, 1974.
5. Banerjee, T., Meagher, J.N. and Hunt, W.E.: Unusual complications encountered with Silastic Dural Substitute. *American Surgeon* 40:434-437, 1974.
6. Banerjee, T. and Meagher, J. N.: Spontaneous Spinal Epidural Hemorrhage: A report of two cases. *Southern Medical Journal* 67:858-861, 1974.
7. Banerjee, T. and Meagher, J.N.: Foster Kennedy Syndrome, Aqueductal Stenosis and Empty Sella. *American Surgeon* 40:552-554, 1974.
8. Banerjee, T., Meagher, J.N. and Donley, C.: Osteoid Osteoma of the Ethmoid and Pneumocephalus. *Southern Medical Journal* 68:9-13, 1975.
9. Banerjee, T. and Yashon, D.: Fluorescence Microscopy in tumors of the central nervous system: A Method of Recognizing Malignancy with Acridine Orange. *Journal of Surgical Oncology* 7(6): 485-491, 1975.
10. Banerjee, T.: Carpal Tunnel Syndrome. *Southern Medical Journal* 69:810-812, 1976.
11. Banerjee, T. and Hunt, W.E.: Oblique Muscle Splitting Incision for cervical Laminotomy. *American Surgeon* 42:326-329, 1976.
12. Banerjee, T.: Non-healing Myelomeningocele in Adults. *Southern Medical Journal* 70:368-369, 1977.
13. Banerjee, T. and Hall, C.D.: Sciatic Entrapment Neuropathy. *Journal of Neurosurgery* 45:216-217, 1976.

14. Johnson, J.C., Banerjee, T. and Lubow, M.T.: Chromophobe Adenoma and Chiasmal Syndrome without enlargement of body Sella. *Annals of Ophthal* 1044-1053, 1976.
15. Banerjee, T.: Abnormal Movements with Hydrocephalus. *Journal of Neurosurgery* 46:674-676, 1977
16. Banerjee, T.: Surgical Causes of Headache. *Bulletin of Univ. of North Carolina School of Medicine, Chapel Hill* 22:24, summer 1976.
17. Banerjee, T.: The Neurosurgical Boards. What they are like and how I studied for them. *Resident and Staff Physician* 23:13-21, 1977.
18. Banerjee, T. and Pittman, H.H.: Facet Rhizotomy. Another Armamentarium in the management of Back Pain. *North Carolina Medical Journal* 37:354-360, July 1977.
19. Banerjee, T.: Episodic Headaches suggestive of migraine. Questions and Answers. *JAMA* 238:1410, September 26, 1977.
20. Pittman, H.H., Dugger, G. S. and Banerjee, T.: Review and Discussion of 18 years experience with Pituitary tumors. *Southern Medical Journal* 70:11, 1977.
21. Gregg, J., Banerjee, T., Ghia, J.N. and Campbell, R.: Radiofrequency Thermoneurolysis of peripheral nerves for control of Trigeminal Neuralgia. *Pain* 1978.
22. Banerjee, T. and Koons, D. D.: Superficial Peroneal Nerve Entrapment. *Journal of Neurosurgery* 55:991-992, 1981.
23. Conte, L. and Banerjee, T.: The Rehabilitation of persons with low Back Pain. *Journal of Rehabilitation*. April/May/June 1993.
24. Banerjee, T.: Experiences of a Neurosurgeon. *Louisville Medicine*, vol. XLI page19 and 44. 1996
25. Banerjee, T., DA Silva, A. A. and Coimbra, R.: Lhermitte-Duclos Disease. *Southern Medical Journal*. December 1996.
26. Banerjee, T. and Goldschmidt, K.: "Surgiceloma" Presenting as a cauda Equina Syndrome. *Southern Medical Journal*. May 1998.
27. Banerjee, T. and da Silva, A. A.: Signs, Syndromes & Eponyms our legacy (Book) published by AANS April 1999.
28. Banerjee, T.: Sights and Sounds of Nepal-Reflections on the way to Kalapatthar, paperback (Brandylane Publisher) July 2000.
29. Banerjee, T.: The Braying Donkey—Reflections on a life, hardbound

(BrandyLane Publisher) May 2000.

30. DA Silva Dominguez A and Banerjee, T.: NeuroAnatomy for the medical students and the paramedical personnel— Londrina, Brazil. I have written the chapter on the blood supply of the central nervous system.

31. Banerjee, T.: Walk across America: Guts to Glory: The Walk about Magazine: Page 21 March/April 2006.

32. Banerjee, T.: Walk across America: How my medical training helped: Louisville Medicine Vol.53:437, April 2006.

33. Banerjee, t.: A Glimpse into a journey of a life time: Nepal Journal of Neuroscience Vol. 2; 67-70 2006.

34. Banerjee, T.: Conversation with Anna—A Walk across America, (Publish America, paperback) February 2008.

35. Banerjee, T.: How to be a Happy Doctor: A Prescription KY 20052: Louisville Medicine April 2008.

36. Banerjee, T.: How to prepare to be an urgent care doctor: An instruction course Louisville Medicine page 26-30, October 2008.

37. Banerjee, T.: Opportunities Abroad: Another way to serve as a physician Louisville Medicine page 18-24, March 2009.

38. Banerjee, T.: Gratitude: Its miracle Louisville Medicine