

CURRICULUM VITAE

PERSONAL PROFILE

Name : Dr. Kosuri Kalyan Chakravarthi (M.Sc Medical Anatomy, PhD)

Date of birth : 10-05-1980

Father's Name : K. B. G. Tilak [A.E]

Sex : Male

Marital status : Single

Permanent Address/ : S/o K. B. G. Tilak, (A. E)

Correspondence Address : China pandraka (P.o), Kruthi vennu (mandal), Krishna (dist).
Andhra pradesh,India.

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Contact number : +91 7388083301

Nationality & Citizenship : Indian

Languages known : Telugu, English and Hindi

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ACADEMIC QUALIFICATIONS

Examinations passed	Name of the Board/University	Subjects: studied	Passing year
PhD (faculty of medicine)	Yenepoya Medical College, Yenepoya University, Mangalore, India.	Neuro anatomy Topic: "Effect Of Glycyrrhiza Glabra Root Extract On Rat Hippocampus: A Neuro Histological Study"	October-2014
Master of Science (M.Sc.) in Medical Anatomy	Kasturba Medical College, Manipal, Karnataka, India.	Medical Anatomy	2008
B.Sc	Andhra University, Bhimavarum, Andhra Pradesh, India.	Microbiology, Biochemistry and MLT.	Mar-2002
Intermediate	Board of intermediate education, Andhra Pradesh, India.	Physics, Chemistry, botany and zoology	Mar – 1997
S.S.C	Board of secondary school certificate, Andhra Pradesh, India.	Mathematics, Science, Social studies.	Mar - 1995

Editorial Board Member and Reviewer of-

- ❖ International Journal of Bioassays.
- ❖ International Journal of Chemical and Life sciences.
- ❖ International Journal of Innovative Research in Medical Anatomy and Physiology.

Medical Text Books Under process

Author: Dr K.Kalyan Chakravarthi

- "A TEXTBOOK OF GENARAL ANATOMY"
- "A TEXTBOOK OF HUMAN ANATOMY–Head and Neck".
- "A TEXTBOOK OF HUMAN ANATOMY–Upper Extremity".

CAREER OBJECTIVE

- To be very sincere and disciplined towards work assigned to me and will try to look ahead with my efforts.

WORKING EXPERIENCE

1. Worked as **Tutor** from 01/10/2008 to 01/3/2010 (One year 4 months experience) in Department of anatomy, Mahadevappa Raampure medical college, Gulbarga, Karnataka.
2. Worked as **Tutor** from 3/03/2010 to 4/10/2012 (2 years 7 months experience) in Department of anatomy, Dr. Pinnamaneni Siddhartha Institute of Medical Sciences & Research Foundation, Chinnaoutpalli, Gannavaram Mandal, Krishna District (Andhrapradesh), IND.
3. Worked as **Assistant professor**, from 5/10/2012 to 31/08/2013 (10months 26days experience) in Department of anatomy, Santhiram Medical College, NH-18, Nandyal-518501, and Kurnool Dt. Andhrapradesh, IND.
4. Worked as **Assistant professor** from 1/09/2013 to 20/11/2014 (1 year 2 months 19 days experience) in Department of anatomy, Mayo Institute of Medical Sciences, Faizabad Road, Gadia, and Barabanki-225001 (UP) India.
5. Worked as **Assistant professor** from 22/11/2014 to 24/09/2016 (1 year 10 months 2 days experience) in Department of anatomy, Saraswati medical college, Lucknow Kanpur highway,

Unnao-209859, (UP) India.

6. Working experience at Varunarjun Medical College Banthra, NH-24, Dist, Shajahanpur (UP) India

- Worked as **Assistant professor** from 26/09/2016 to 10/10/2016 (15 days experience)
- Worked as **Associate professor** from 10/10/2016 to 30/12/2019 (3 years 2 months 20 days experience)
- Promoted as **Professor** on 31/12/2019 and continuing in the same post till date.

CONFERENCES, WORKSHOPS AND CME'S ATTENDED

- Participated in CME on **"Teaching Anatomy – Current Trends"** organised by Department of Anatomy, Kasturba Medical College, Mangalore. Held on March 24th, 2007.
- Participated in CME on **"Plastination Techniques"** conducted by Department of anatomy, Kasturba Medical College, Manipal on March 31, 2007.
- Participated in National workshop on **"Innovative Instant Three Dimensional Teaching Aids in Anatomy"** Organised by Department of Anatomy, Sri Ramachandra Medical college and Research Institute, Sri Ramachandra University, Chennai, on 6th October 2007.
- Participated in Conference on **"Recent Development in Invitro Fertilization"** conducted by Department of anatomy, Kasturba Medical College, Manipal on 28th July, 2012.
- Participated in the academic Workshop on **"Research Methodology and Medical Updates"** by Santhiram Medical College and General Hospital, NH-18, Nandyal-518501, Kurnool Dt. Andhrapradesh, IND on 4-11-2012.

- Participated in CME at Santhiram Medical College and General Hospital, NH-18, Nandyal-518501, Kurnool Dt. Andhrapradesh, IND on 7-4-2013.
- Participated in CME on “**Clinical Anatomy of endocrine Glands**” Department of Anatomy, Yenepoya Medical College, Yenepoya University, Deralakatte, Mangalore on 10-4-2013.
- Participated in the **Curriculum Implementation Support program** at MCI Regional Centre, King George’s Medical University, U.P, and Lucknow, India from 14th to 16th March, 2019.

International Publications

➤ Total Number of International Publications: 36

1. **Kosuri Kalyan Chakravarthi**. An Unusual Branching Pattern of the Axillary Artery and Brachial Artery- A Case Report. Int J Med Health Sci 2012; 1: 66-70.
2. **Kosuri Kalyan Chakravarthi**. Unusual Unilateral Muscular Variations of the Flexor Compartment of Forearm and Hand- A Case Report. Int J Med Health Sci 2012; 1: 93-98.
3. Ramakrishna Avadhani, **Chakravarthi KK**. Multiple bilateral anomalies of carotid arteries- a case report. NUJHS Vol. 2, No.3, September 2012, 21-23.
4. **Kosuri Kalyan Chakravarthi**. Unreported Variant Lobar Pattern of Left Lung: A Case Report IOSR Journal of Dental and Medical Sciences 2012, IOSR Volume 1:31-33.
5. **Kosuri Kalyan Chakravarthi**, Nelluri Venumadhav. Morphological study of Metopic suture in adult South Indian skulls. Int J Med Health Sci. April 2012; 1: 23- 8.
6. **Kosuri Kalyan Chakravarthi**, Ramakrishna Avadhani, Rao Sudarshanram Narayan. Effects of Glycyrrhiza glabra Root Extract on Learning and Memory in Wistar Albino Rats. Drug Invention Today, 2012, 4(7), 387-390.
7. **Kosuri Kalyan Chakravarthi**, Ramakrishna Avadhani, Rao Sudarshanram Narayan. Effect of Glycyrrhiza glabra Root Extract on Learning and Memory in Wistar Albino Rats. Int J Biol Med Res. 2012; 3(3): 2059-2064.
8. **Kosuri Kalyan Chakravarthi**, Sarath Babu K. An anatomical study of the pterygo-alar bar and porus crotaphitico buccinatorius. Int J Med Health Sci 2012; 1: 3-9.
9. Ramakrishna Avadhani, **Chakravarthi KK**. A study on morphology of the biceps brachii muscle. NUJHS 2012; 2:2-5.

10. **Kosuri Kalyan Chakravarthi.** Anatomical Variations of Brachioradialis Muscle In Relation to Radial Nerve. A cadaveric study. *International Journal of Chemical and Life Sciences* 2013; 02: 1156- 8.
11. **Kosuri Kalyan Chakravarthi,** Ramakrishna Avadhani, Rao Sudarshanram Narayan. Effects of Glycyrrhiza glabra Root Extract on Learning and Memory in Wistar Albino Rats. *Int J Pharm Pharm Sci* 2012; 4: 199-202.
12. **Kosuri Kalyan Chakravarthi,** Nelluri Venumadhav, Ravindranath Gandrakota. Abnormal Bone Outgrowths and Osseous Structures around the Foramen Ovale May Leads to Mandibular Compression or Entrapment Neuropathy. *Int. J. Bioassays* 2013; 02: 922- 5.
13. **Kosuri Kalyan Chakravarthi.** An Additional Extensor Carpi Radialis Longus Muscle and Its Clinical Significance. *Int. J. Bioassays* 2013; 02: 887-8.
14. **Kosuri Kalyan Chakravarthi,** Karuneswari Devi P, Uma MN. Congenital Unilateral Double Renal Pelvis and Double Ureters Associated with Triple Renal veins and Left Retro Aortic Renal Vein. *Int. J. Chemical and Life Sciences* 2013; 02: 1159- 62.
15. **Kosuri Kalyan Chakravarthi,** Ramakrishna Avadhani. Nootropic Action of Glycyrrhiza Glabra Root Extract on the Dendritic Morphology of Hippocampal CA1 Neurons In one month old Rats. *Int.J.Bioassays* 2013, 02 (05), 783-788.
16. **Kosuri Kalyan Chakravarthi,** Ramakrishna Avadhani. Role Of Glycyrrhiza Glabra Root Extract In Dendritic Arborization And Dendritic Intersections Of Hippocampal CA1 Neurons In 3-Months Old Rats. *IJABPT* 2013; 4(3); 299-306.
17. **Kosuri Kalyan Chakravarthi,** Ramakrishna Avadhani. Beneficial effect of Aqueous Root Extract of Glycyrrhiza glabra on Learning and Memory using Different Behavioral Models: an experimental study. *J Nat Sc Biol Med* 2013; 4(2); 420-25.
18. **Kosuri Kalyan Chakravarthi,** Ramakrishna Avadhani. Enhancement of Hippocampal CA3 Neuronal Dendritic Arborization by Glycyrrhiza glabra root extract Treatment in Wistar Albino Rats. *J Nat Sc Biol Med* 2013; 5:25-9.
19. **Kosuri Kalyan Chakravarthi,** Uma MN, Karuneswari Devi. Congenital Cryptorchidism - Its Anatomical Aspects, Embryogenesis and Clinical Consequences *Int. J. Bioassays,* 2013; 2(7); 961-63.
20. **Kosuri Kalyan Chakravarthi,** Nelluri Venumadhav, Huban Thomas. Ossified Cartilago Thyreoidea and Its Clinical Insight: A Cadaveric Study *Int. J. Bioassays,* 2013; 02 (07): 1044-47.
21. **Kosuri Kalyan Chakravarthi.** Gantzer's muscle an accessory muscle of the forearm – Its

Anatomical Variations and Clinical Insight. Int J Chemical and Life Sciences 2013; 02 (07):1199-1203.

22. **Kosuri Kalyan Chakravarthi**. Unusual Unilateral Multiple Muscular Variations of Back of Thigh. Annals of Medical and Health Sciences Research 2013; 3 (2): S1-2.
23. **Kosuri Kalyan Chakravarthi**, Nelluri Venumadhav, Siddaraju KS, Pandey S.N. Morphological Study on Lumbosacral Transitional Vertebra in Adult Indian Sacra and Its Clinical Implications IJABPT 2013; 4: 340- 46.
24. **Kosuri Kalyan Chakravarthi**. Unilateral Multiple Variations of Renal, Phrenic, Suprarenal, Inferior mesenteric and Gonadal arteries. J Nat Sc Biol Med 2013; 5(1):173-5.
25. Gautam Prateek, Gupta Shalini, Mittal Anupama, **Kosuri Kalyan Chakravarthi**. Estimation of Height Using Length of Humerus in Adult North Indian Population-An Anthropometric Study IJSR 2013; 2: 1-3.
26. **Kosuri Kalyan Chakravarthi**, Nelluri Venumadhav, Siddaraju KS. Ossified ligamentum longitudinale anterius in adult human dry vertebrae. JCDR 2014; 8(8): AC04-AC06.
27. **Kosuri Kalyan Chakravarthi**, Siddaraju KS, Nelluri Venumadhav, Ashish Sharma, Neeraj Kumar. Anatomical Variations of Brachial Artery - Its Morphology, Embryogenesis and Clinical Implications. JCDR 2014; 8(12): AC17-AC20.
28. **Kosuri Kalyan Chakravarthi**, Nelluri Venumadhav, Siddaraju KS. Congenital Malformation of Lamina Orbitalis Osis Ethmoidalis. AJMS 2015; 6(2), 91-94.
29. **Kosuri Kalyan Chakravarthi**. Unilateral accessory muscles of forearm-and its clinical implications. AJMS 2017; 8(2), 94-96.
30. **Kosuri Kalyan Chakravarthi**, Siddaraju KS, Nelluri Venumadhav. Abnormal ossified structures around the hip joint and its clinical implications. Int J Res Med Sci. 2017; 5(12), 5391-5395.
31. **Kosuri Kalyan Chakravarthi**, Siddaraju KS, Nelluri Venumadhav. Anatomical and congenital variations of human dry sternum bone: its embryogenesis and clinical implications. Int J Res Med Sci. 2018; 6(1):300-304.
32. Aswinprakash Subramanian, **Kosuri Kalyan Chakravarthi**, Jagadeesh Dhamodharan, R. Arulmoli. Anatomical Variations, Embryogenesis and Clinical Significance of Profunda Femoris Artery: A Cadaveric Study. Int J Med Res Prof.2018; 4(3); 18-23.
33. **Kosuri Kalyan Chakravarthi**, Vinay Jadhav, Siddaraju K. S., Sangeeta Atamaram Bali. Radiological and Clinical Aspects of the Eve's rib in Shahjahanpur district population. Int J Med Res Prof.2018 Nov; 4(6); 61-64.
34. **Kosuri Kalyan Chakravarthi**, Siddaraju KS, Nelluri Venumadhav. Anatomical and congenital

anomalies of liver and gallbladder: Its embryogenesis and clinical implications. MedPulse – International Journal of Anatomy. December 2019; 12(3): 91-96.

35. Kosuri Kalyan Chakravarthi, Nelluri Venumadhav, Siddaraju KS. Anatomical and Congenital Variations of Styloid Process of Temporal Bone in Indian Adult Dry Skull Bones. The Italian Journal of Anatomy and Embryology (accepted on 19/11/2019).

36. Kosuri Kalyan Chakravarthi, Siddaraju KS, Nelluri Venumadhav. Anomalous Renal Vasculature Existing with Congenital Anomalies of Kidneys, Ureters and Suprarenal Glands: A Cadaveric Study. The Italian Journal of Anatomy and Embryology (accepted on 13/12/2019).

TEACHING SKILLS/RESPONSIBILITIES

- Taking theory classes for undergraduate Medical, Dental & Allied health science Students in both formats i.e Black board & Smart teaching.
- Conducting practicals for Both MBBS & Dental undergraduates.
- Conducting Symposia, Seminars & Quiz programs among the Medical & Dental students at least once in a month with the permission of Department Head.
- Motivating the students for clinical oriented discussion towards the subject.
- Internal and external examiner for MBBS, Dental undergraduates, and M.Sc (Master of sciences) students.
- University exam paper setter for MBBS, Dental, Paramedical, undergraduates and M.Sc (Master of sciences) students.
- Encouraging & Helping the students to write the research proposals for ICMR funded projects.
- Committee Member for MBBS Teaching curriculum.

AREA OF INTEREST

- Gross Anatomy
- Embryology
- Histology

PERSONAL QUALITIES

General attributes : Hard work, initiative.

Interpersonal Skills : Friendly and co-operative.

Strengths : Team Building Ability and an Ability to get
Along with Peers and Superiors.

DECLARATION

I hereby declare that the above-furnished details are authentic to the best of my knowledge and belief.

DR. KOSURI KALYAN CHAKRAVARTHI

M.Sc (Medical Anatomy), PhD

Professor, Department of Anatomy –

Varunarjun Medical College Banthra, NH-24,

Dist, Shahjahanpur (UP) India.

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