

CURRICULUM VITAE

Personal Details

Name: Dr Harikrishnan R

Date of birth: 13-03-1987

Father's name: K.G. Ramachandran Nair

Permanent Address: Darsana House, Alummoodu Junction

Kuttemperoor P.O. Mannar

Alappuzha, Kerala- 689623

Spouse: Dr Meenu Chandran MBBS, MD (Pulmonary medicine)

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Academic qualifications :

MBBS, MD General Medicine, DM Neurology (SCTIMST)

Stroke fellowship (SCTIMST)

Epilepsy/EEG fellowship (SCTIMST)

S.S.L.C: S.B.E.M.H.S, Mannar, passed in 2002

Marks:577/600 (Kerala state 15th rank)

Plus-Two: M.G.M.H.S.S. Thiruvalla,2004 Marks:573/600

MBBS: Government medical College, Kottayam, 2005 batch

Passed in 2010 November in first class

MD: Dr S.N. Government medical college, Jodhpur

Passed MD General medicine in August 2016

DM Neurology: SCTIMST, Trivandrum (2018 January-2020 December)

Post Doctoral Fellowship in Stroke: SCTIMST (2021 January - 2021 December)

Assistant Professor (ad hoc) and consultant in RMNC for Comprehensive Epilepsy Care, Department of Neurology, SCTIMST, Trivandrum (January 2022 to December 2022)

Post Doctoral fellowship in Electroencephalography/Epilepsy, RMNC for Comprehensive Epilepsy Care, Department of Neurology, SCTIMST, Trivandrum, 2023 January- 2023 December

Presentations and achievements

- Presented award paper in ECON Ahmedabad 2020- got 1st prize in paper presentation - Visual field defects and their impact on quality of life after Anterior Temporal Lobectomy for MTLE
- Received the 1st prize for best Platform paper in AGRIM Neurology update- October 2020 - Clinical course and outcomes of pregnancy in Myasthenia gravis

- Presented platform paper in Asia Pacific stroke conference 2021- Thrombus imaging parameters and outcome after EVT
- Presented an E -Poster in Asia Pacific Stroke Conference 2021- If nothing goes right, it goes to the left: a case of left Anterior Cerebral Artery stroke due to right Internal Carotid Artery stenosis
- Participated in a debate in Stroke summer school 2021, Indian Stroke association- EVT in low NIHSS and MCA M1 occlusion; No, we may make it worse
- Presented award paper in IANCON 2022- Does thrombus imaging characteristics predict the degree of recanalization in after EVT in AIS?
- Presented award paper in RSSDI conference held in Jodhpur, 2016 -A study on serum Ferritin and HbA1c in Type 2 DM
- Presented award paper in KAN meet, November 2019 - Is MTLE-HS a progressive syndrome? A diffusion tensor study
- Guest faculty for Stroke Nursing Certification Course for last 3 years (2021-23)
- Organising committee member of Asian Stroke Summer School- 2022 held in Trivandrum
- Faculty for stroke training organized by DHS, Kerala for physicians- 2022

- Winner of team quiz competition - ECON 2022, Trivandrum
- Life member of Indian Academy of Neurology

Expertise and areas of interest

- Stroke and vascular Neurology
- Epilepsy and electroencephalography
- Managed the Kerala Registry of Epilepsy and pregnancy (KREP) OPD for 1 year in SCTIMST
- Performing and interpreting Transcranial doppler bubble study
- Expertise in analyzing intraoperative Electrocorticography and stereo EEG

Publications

- Ramachandran H, Girdhar S, Sreedharan SE, Enakshy Rajan J, Kannath SK, Vinoda Thulaseedharan J, et al. Does thrombus imaging characteristics predict the degree of recanalisation after endovascular thrombectomy in acute ischaemic stroke? J Stroke Cerebrovasc Dis [Internet]. 2022;31(9):106621.
- Ramachandran H, Pavuluri H, Sreedharan S, Sylaja P. If nothing goes right, it goes to the left: A case of left anterior cerebral artery stroke due to right internal carotid artery stenosis. Ann Indian Acad Neurol. 2022;25(2):298–300.

- Ramachandran H, Radhakrishnan A, Radhakrishnan S. Neurocutaneous Melanosis: Cutaneous and Neuroimaging Findings. *Neurol India*. 2020;68(6):1508.
- Senthilvelan S, Kandasamy S, Menon RN, Nampoothiri S, Ramachandran H, Thomas B, et al. Methylenetetrahydrofolate Reductase Deficiency as a Cause of Treatable Adult-onset Leukoencephalopathy and Myelopathy. *Clin Neuroradiol*. 2020;
- Rudrabhatla P, Sabarish S, Ramachandran H, Nair SS. Teaching NeuroImages: Rare Adult-Onset Genetic Leukoencephalopathy. *Neurology*. 2021;96(20):e2561–2.
- Shani SD, Varma RP, Sarma SP, Sreelakshmi RS, Harikrishnan R, Kutty VR, et al. Treatment in a Stroke Unit and Risk Factor Control Reduce Recurrent Stroke Risk. *Cerebrovasc Dis Extra*. 2022;12(2):85–92.
- Krishnamoorthy S., Sylaja PN, Sreedharan SE, Singh G, Damayanthi D, Gopala S, UK Madhusoodanan, Ramachandran H. Biomarkers Predict Hemorrhagic Transformation and Stroke Severity After Acute Ischemic Stroke. *Journal of Stroke and Cerebrovascular Diseases*. 2022
- Rawat N, Mathur N, Harikrishnan R, Choudhary J, Rawat K, Mathur M. A study of correlation of serum ferritin with glycated haemoglobin in diabetes mellitus type 2 patients: a case control study. *Asian Pac J Health Sci*. 2016;3(4):83-.
- Accepted paper in *Annals of Indian Academy of Neurology*, CT Angiographic Patterns Predict Carotid Pseudoocclusion in Acute Ischaemic Stroke; Sachithanandan , Sayooja; Ramachandran , Harikrishnan; E R, Jayadevan; Kannath, Santhosh; Erat Sreedharan , Sapna; Sylaja, PN

