

Dr. Vikram Huded,

MD (General Medicine), DM (Neurology), FINR(KEM hospital).

Head of Interventional Neurology and Stroke

NH Institute of Neurosciences

Educational Qualifications

MBBS (1994-2000) – JJMMC, Davangere.

MD in General Medicine (2000- 2003), Government Medical College, Mysore – Rajiv Gandhi University of Health Sciences.

DM in Neurology(2004 – 2007), Seth G. S. Medical College & K.E.M. Hospital, Mumbai

Two year Fellowship in Interventional Neuroradiology (2007 – 2009) in King Edward Memorial Hospital , Mumbai, India

Attended the **Zurich Course on Interventional Neuroradiology**, University Hospital Zurich, Switzerland conducted by **Prof. Dr. Anton Valavanis**.

Successfully cleared the **Pierre Lasjaunias Neurovascular Educational Team (PLANET)** course conducted by **Prof. Karel terBrugge, Prof. In Sup CHOI and Prof. Sirintara P** recognized by University of Toronto, Canada.

Short term Visiting Fellowship program under **Prof. Rene Chapot, Alfred Krupp Hospital, Essen, Germany**.

Publications:

- Mechanical Device the Penumbra System in the management of Acute Stroke. Neurology India, .May-June 2009.
- Intraarterial Thrombolysis in acute Ischemic stroke: Singe center experience. Neurology India, Nov-Dec 2009.
- Endovascular Treatment For Acute Ischemic Stroke Using Solitaire Stent – Temporary Endovascular Bypass, A Novel Technique. Neurology India, May-June 2011.
- Primary Angioplasty Followed By Chemical Thrombolysis For Carotid And Middle Cerebral Artery Occlusion (Multimodality Treatment). Heart Asia 2012;4:25-26 (subgroup of BMJ).
- Cross over balloon technique for vertebral artery thrombus- a novel method. BMJ case report 2013.
- Endovascular balloon assisted glue embolisation of intranidal high flow fistula in brain avm. JNRP. 2013 August; 4(Suppl 1): S148–S149.
- Thrombolysis in acute inschemic stroke: Experience from a tertiary care centre in India. JNRP 2014:5:25-30.
- Endovascular treatment of acute ischemic stroke: An Indian experience from a tertiary care center. Neurol India 2014: 62:276-9.
- Stent-assisted coiling of wide-necked intracranial aneurysms using the Solitaire AB stent. JNRP 2014;5:254-7.
- Huded, V., Moeed, S. Z., Desouza, R., Tripathi, R., & Nair, R. (2014). Endovascular treatment of vein of Galen dural arteriovenous fistula presenting as dementia. Annals of Indian Academy of Neurology, 17(4), 451–454. doi:10.4103/0972-2327.144037
- Huded V, Kamath V, Chauhan B, de Souza R, Nair R, Sapare A, Kekatpure M. Mechanical Thrombectomy Using Solitaire in a 6-Year-Old Child. J Vasc Interv Neurol. 2015 May;8(2):13-6.

Memberships and Positions Held:

- Member of World stroke Organization.
- Life Member of Indian stroke Association.
- Life Member of Indian Association of Neurology.
- Active Member of Society of Vascular and Interventional Neurology, USA.
- Convener for Interventional Neurology subsection of Indian Academy of Neurology.
- Executive Committee member of Bangalore Neurological Society.

Achievements/ Accomplishments:

- **First** Neurointerventionist to do temporary endovascular bypass (Solitaire stent) in acute stroke in INDIA and has the maximum number of cases of temporary endovascular bypass in **India**.
- **First** Neurointerventionist to use stent retriever in 6year Child in **ASIA**.
- One of the few Interventional Neurologist in India to have used the Penumbra system in Acute Stroke for clot retrieval.
- Awarded **First prize** for creating stroke awareness on world stroke day in India given by Indian Stroke Association in **ISA Conference 2011**.
- Organized International conference on Neurointervention and Stroke **INSTROKE 2015, in Bangalore**.
- Joint secretary for Karnataka Neuroscience Academy 2013, Bangalore.
- Started **Fellowship program** in Stroke And Interventional Neurology.
- Developed IVT software for stroke thrombolysis.
- Reviewer for National and international Journals.
- Given numerous talks in various National and International Conferences. To name a few
 1. Preconference workshop on Interventional Neurology, IANCON 2010

2. KAPICON 2011, Mysore
3. First Karnataka Neuroscience Academy Conference 2011, Belgaum.
4. CME in Neurology 2010, Mysore Medical College.
5. Kerala Interventional Neurology Conference 2011.
6. Cardiology Society of India, Karnataka Chapter Conference 2011.
7. CME on cerebrovascular disease Solapur, Maharashtra 2011.
8. Second Karnataka Neuroscience Academy Conference 2012, Mysore.
9. Indian Stroke Association Conference 2012, Pune.
10. Indian Stroke Association Conference 2013, Ludhiana.
11. KAPICON 2013, Mangalore.
12. Indian Academy of Neurology Conference 2014, Ludhiana.
13. PINCON, Pune 2014.
14. NEUCON, Hyderabad 2014.
15. ABNC, Delhi 2014.
16. BNET, Bangalore 2014.
17. KNAICON 2014, Shimoga.
18. Karnataka Neuroscience Academy conference 2015, Mangalore.
19. Stroke Interventions, Trivandrum, 2015.
20. Neurosonology Conference 2015.
21. ECNR Conference 2015, Malaysia

- **DID LIVE NEUROINTERVENTION Workshop in KNAICON 2013 and 2014.**
- University 2nd Rank in MBBS degree exams.
- 1st place in cardiology quiz competition held by Cardiology Society of India – Mysore chapter.
- 2nd place in state level quiz, KAPICON 2002, Hubli.
- 2nd place in state level quiz, KAPICON 2003, Mysore.

Trials:

- PREVAIL TRIAL(Sanofi aventis) Low molecular weight heparin V/s conventional heparin in prevention of DVT in stroke patients
- ENGAGE AF trial drug trial for prevention of stroke in af patients.

Procedures I am doing presently in Narayana Hrudayalaya Hospital:

1. Intravenous (IV) & Intra-Arterial (IA) Thrombolysis in Acute Arterial stroke
2. Emergency clot retrieval procedure using Penumbra /solitaire device in Acute strokes
3. Cerebral venous sinus Thrombolysis
4. Carotid and Intracranial stenting
5. Aneurysm Coiling
6. Brain Arterio-Venous Malformation(AVM) and Dural Fistula embolisation
7. Craniofacial vascular malformations Sclerotherapy and embolisation
8. Spine Interventions include - Embolization of Spinal Arerio-Venous Malformation (AVM), Spinal Duoral-AV fistula (DAVF), pre-op embolization of Spine Tumours
9. Pre-op. embolization for Skull base Tumours
10. Balloon test Occlusion
11. WADA tests
12. Inferior Petrosal Sinus Sampling
13. Caroticocavernous Fistula Embolisation
14. Chemical Angioplasty for vasospasm
15. Embolisation for Epistaxis
16. Cerebral and Spinal Angiograms

Personal and contact information:

Date of Birth : 10/2/1977

Permanent Address: F003, Nagarjuna Green Ridge Apartments, HSR layout , Second sector,
Bangalore.

Mail address: drvikramhuded@gmail.com

Mobile number: 09900002101

Marital status: Married