



Department of Neuro-Interventional Radiology



GKNM Hospital, Coimbatore.

A profile of one of South India's leading centres for minimally invasive image-guided therapies—built on 75 years of clinical excellence.



About GKNM Hospital

GKNM Hospital is a prestigious **75-year-old institution** with a longstanding commitment to high-quality, affordable, and patient-centric healthcare.

Over the decades, it has evolved into one of the leading **tertiary care centres in South India**, recognised for clinical excellence, academic initiatives, and adoption of advanced medical technologies.

The hospital has consistently pioneered healthcare milestones in the region and continues to serve as a **referral centre for complex medical and surgical cases**.



Department of Endovascular & Neuro-Interventional Radiology

Established Over a Decade Ago

One of the leading centres for minimally invasive image-guided therapies in South India.

Comprehensive Procedures

Vascular, neurovascular, oncological, hepatobiliary, musculoskeletal, and non-vascular interventional procedures.

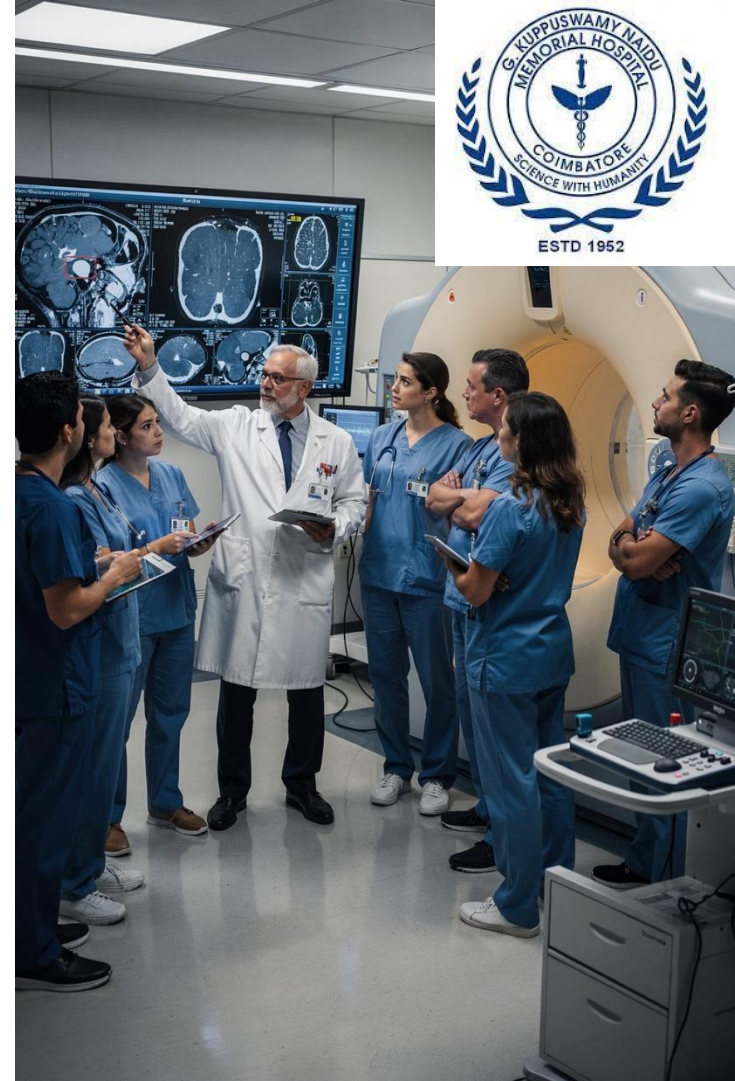
National & International Recognition

Complex cases presented and demonstrated as live cases in national and international scientific forums.

Academic Excellence & Training

The department is actively involved in **teaching and academic activities**, with a strong emphasis on innovation, clinical excellence, and education.

- ✔ The department conducts the prestigious **DrNB (Endovascular and Interventional Radiology) Super-speciality Training Programme**, contributing to the development of the next generation of Interventional Radiologists in India.





CENTRE OF EXCELLENCE

Neurointervention & Stroke Programme

The Neurointervention and Stroke Programme at GKNM Hospital is one of the **most advanced stroke services in the region**, offering round-the-clock acute stroke management with a multidisciplinary team approach.





Stroke Care: Key Achievements



NABH Accreditation

First hospital in Coimbatore to obtain NABH Accreditation.



QAI Advanced Stroke Center

First hospital in Coimbatore accredited as a QAI Advanced Stroke Center.



24x7 Stroke Management

Comprehensive round-the-clock Acute Stroke Management Programme.



Regional Referral Centre

Established referral centre for complex stroke and neurovascular interventions across the region.



Clinical Expertise in Stroke Interventions

Interventional Procedures

- Mechanical Thrombectomy
- Carotid Artery Stenting
- Intracranial Interventions
- Cerebrovascular Disease Management

Multidisciplinary Team

- Neurology
- Neurosurgery
- Neurocritical Care
- Emergency Medicine
- Interventional Radiology

Our Team

The department comprises a highly skilled team of **Neuro-Interventional Radiologists, specialised nurses, radiographers, technologists, and support staff** dedicated to providing world-class minimally invasive therapies.

The team has built a strong reputation for managing **high-risk and technically demanding cases** while maintaining a focus on patient safety, innovation, and evidence-based practice.



HEAD OF DEPARTMENT

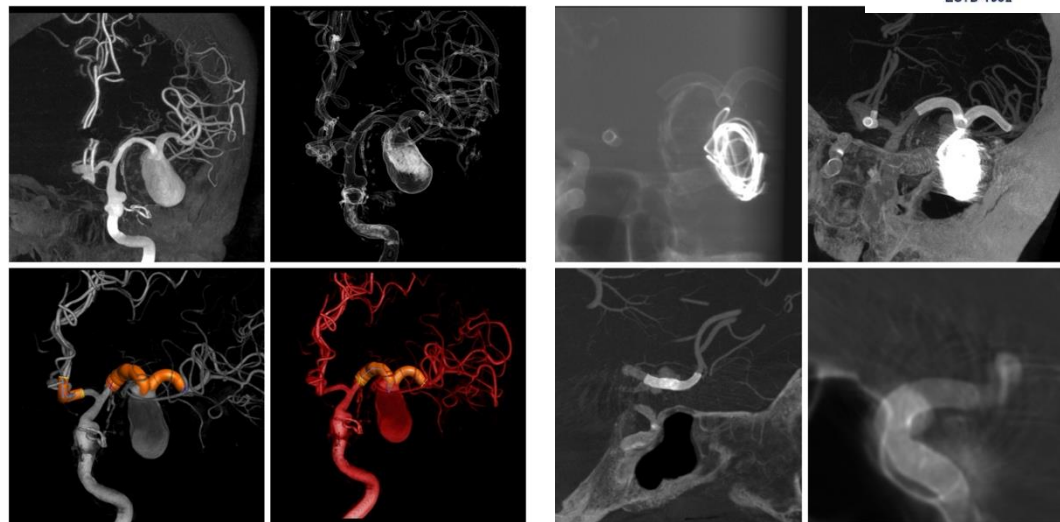
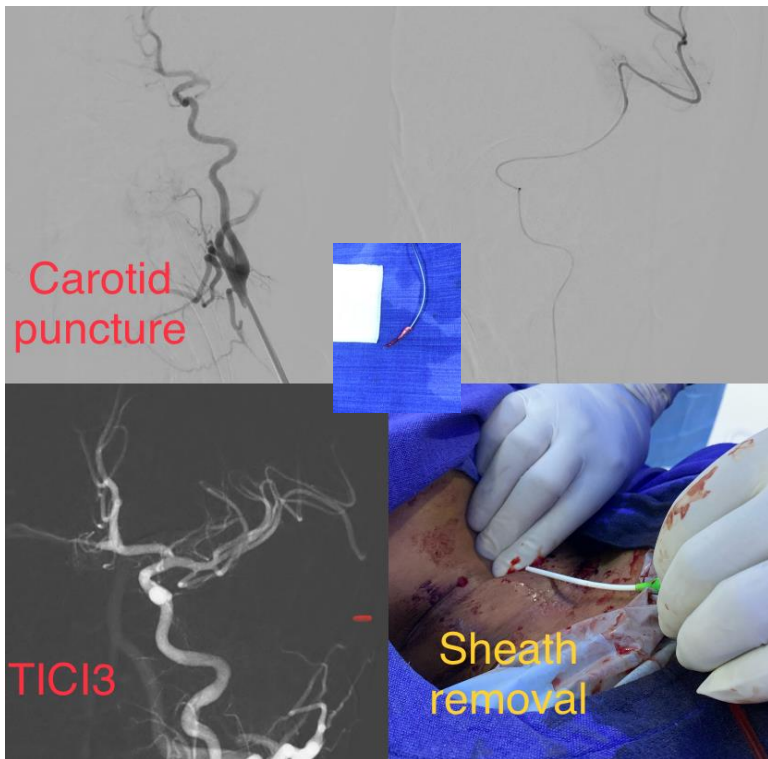
Dr. Rasmiranjan Padhi



Dr. Rasmiranjan Padhi is a leading **Neurointerventional Radiologist** with extensive experience in complex endovascular and image-guided procedures. He has played a pivotal role in developing advanced neurovascular and endovascular services at GKNM Hospital. He has been instrumental in establishing the institution as a **referral centre for stroke and complex vascular interventions**. His clinical interests include acute stroke intervention and cerebrovascular diseases. He is actively involved in teaching, research, and training through the **DrNB IR programme**.

Department Gallery





Advanced Stroke Intervention

GKNM's stroke programme combines cutting-edge endovascular techniques with a rapid multidisciplinary response, delivering outcomes that set the benchmark for the region.



Why Choose Our Department?



Patient Safety First

Every procedure is guided by evidence-based practice and a rigorous focus on patient safety outcomes.



Innovation-Driven

Continuously adopting the latest minimally invasive technologies and image-guided techniques.



Academic Leadership

Recognised DrNB Super-speciality Training Programme shaping the future of Interventional Radiology in India.

Advanced Capabilities at a Glance

Minimally Invasive
Endovascular
procedures
with precision

24x7 Stroke Care
Rapid response
and
round-the-clock
treatment

Academic Training
DrNB IR
Programme

Regional Referral
Centre for
complex
neurovascular
cases



These four pillars define the department's standing as a comprehensive, cutting-edge centre for endovascular and neuro-interventional care in South India.





Milestones & Recognition

75 Years of GKNM

Decades of trusted healthcare delivery in Coimbatore and South India.

1

Department Founded

Endovascular & Neuro-Interventional Radiology established over a decade ago.

3

DrNB IR Programme

Recognised Super-speciality Training Programme for future Interventional Radiologists.

5

NABH Accreditation

First hospital in Coimbatore to receive NABH Accreditation.

2

QAI Stroke Centre

First in Coimbatore accredited as a QAI Advanced Stroke Center.

4



Committed to Excellence in Every Intervention

The Department of Endovascular and Neuro-Interventional Radiology at GKNM Hospital stands as a beacon of **clinical excellence, innovation, and academic leadership** in South India.

- ❑ From pioneering stroke care to training the next generation of specialists, our team is dedicated to advancing minimally invasive medicine — one patient at a time.