

# Curriculum Vitae



**Dr. Febin N Sherif**

**MBBS,MD, DNB.**

**NuclearMedicine**

## Personal Data

Address: Phoenix , Vettu Road  
Kaniyapuram  
Thiruvananthapuram Kerala -695301.

Mobile: +91-9895325177  
+91-8593003233

Email: febinsherif89@gmail.com

Age (Date of birth): 31 years (27th May 1989)

Nationality: Indian

Place of Birth :Thiruvananthapuram

Marital Status : Married

## Academic History

### **MD NUCLEAR MEDICINE**

| Amrita Institute of Medical Sciences & Research  
Centre, Kochi, India

(2017-2020)

### **DNB**

| National Board , India

(June 2020)

### **FEBNM**

|Fellow of European Board of Nuclear Medicine (2020)

### **MBBS**

| TD Medical College , Alappuzha ,Kerala India

(2007-2013)

## Work Experience

### **Senior Resident (SR)**

Department of Nuclear Medicine & Molecular Imaging,  
**KIMS Thiruvananthapuram & Presently RCC TVM**

| From July 2020 to Nov 2020 & Nov 2020 to present

### **Junior Resident (MD Resident)**

Department of Nuclear Medicine & Molecular Imaging,  
Amrita Institute of Medical Sciences & Research Center.

| From (Jun 2017 -Jun 2020).

### **Rotatory Internship (post MBBS)**

TD Medical College , Alappuzha ,Kerala India

| From (Sep 2012- Sep2013).

Employment  
History

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**As a NRHM medical officer , provided  
Medical care to individual and groups**

**GOVT . TALUK HOSPITAL**

Attingal ,Kerala

(Nov 2013-Mar 2014).

**PRIMARY HEALTH CENTER**

Mangalapuram , Kerala

(Dec 2014-May 2015).

**COMMUNITY HEALTH CENTER**

Andoorkonam , Kerala

(May 2015-May 2016).

Additional  
Certifications

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**PRECEPTORSHIP:**

Hands On Training In Nuclear Medicine

Therapy-All India Institute Of Medical Sciences

**ACLS:**

Advanced Cardiac Life Support – Amrita

Institute of Medical Sciences & Research  
Center.

Clinical Expertise

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I was actively involved in routine Nuclear Medicine clinical work while doing my Masters in nuclear medicine at Amrita Institute of Medical Sciences & Research Center (AIMS), which is a 1500 bedded tertiary care center. I have got to understand and work with possibly every clinical scenario / challenge that a Nuclear Medicine physician may be exposed to. I have worked with gamma camera, SPECT system, PET CT system and therapies including 131iodine therapy and all non-iodine therapies in our facility, which is now successfully running and catering to patients from India and also the Middle-East. In early 2018 a PET MRI system was installed in the facility (which is the only 3rd system in entire India). On an average I have got opportunity to see more than 1000 patients per month (imaging & therapy). I am also accustomed to academic activities like teaching, journal clubs and inter-departmental seminars.

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## Experience

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**PET-MRI:** (One of the only 3 centers in India to have a PET-MRI system)

- 18F-FDG oncological studies, epilepsy, dementia & diabetic foot evaluation
- 68Ga PSMA for prostate cancer evaluation
- 18F-Choline for Brain & hepatocellular Cancers
- 18F-DOPA for Parkinson's disease evaluation

**PET-CT:**

- 18F-FDG studies for oncological & non-oncological indications
- 68Ga DOTA-NOC for neuroendocrine tumors
- 68Ga PSMA for prostate cancer evaluation

**Gamma Camera (SPECT & SPECT-CT):**

- Cardiac (MPI ischemia & viability evaluation, MUGA, perform stress procedures)
- Renal (DTPA, DMSA, Renovascular hypertension, transplant evaluation)
- Endocrine (Hyperthyroidism, HyperParathyroidism, pheochromocytomas)
- Skeletal (whole-body & regional studies)
- Hepatobiliary scintigraphy (cholecystitis, transplant evaluation, GB dyskinesia)
- Lymphoscintigraphy (lymphoedema evaluation, chylous ascites evaluation)
- Sentinel node detection (Gamma probe assisted surgery),
- GI studies (gastric motility, Milk scan, Meckel's / GI bleed evaluation)
- 131Iodine scans (DTC & thyroid uptake)
- Brain (Ictal & Inter-ictal scintigraphy, 99mTc TRODAT scans)
- Rarer procedures (salivary scintigraphy, dacryoscintigraphy, salivagram)

**Therapies:**

- High & Low dose 131Iodine therapy (4 therapy wards)
  - 177Lutetium DOTA-TATE & 177Lutetium PSMA therapy
  - 131Iodine MIBG therapy for pheochromocytomas
  - 153Samarium EDTMP & 89Strontium chloride bone pain palliation therapy
  - 90Yttrium microsphere TARE for HCC
  - 188Rhenium HEPD for bone pain palliation & 188Rhenium stannous colloid for radiosynovectomy.
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MD Thesis:

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UTILITY OF 18F FDGPET IN ASSESSMENT OF  
INFLAMMATORY MYOCARDIAL PATHOLOGY

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Association Memberships:

Association of Nuclear Medicine Physicians of  
India (**ANMPI**)

Indian Medical Association (**IMA**)

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Conferences &  
Workshops:

16 th ANMPI-Conference 2018, Aster Medicity, Kochi

Practical Mock test and hands on training at Department  
of Nuclear Medicine, CMC Vellore,  
Feb 2019

Practical mock exam at Fortis Hospital Gurgaon,  
Aug 2019

Annual Conference of South chapter of Society of Nuclear  
Medicine India at MVR Cancer Center, Calicut, Nov 2019

Paper Presentation &  
Quiz

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Dual-Time-Point FDG-PET/CT for the Detection of  
Hepatic Metastases and its utility in change in clinical  
management

**.16 th ANMPI-Conference 2018, Aster Medicity, Kochi**

**Winner of Quiz** competition held at 2nd All Kerala  
Nuclear Medicine Academic 2018

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1. Dr. Vijay Harish S, Associate Professor, Department of  
Nuclear Medicine and Molecular Imaging, Amrita Institute  
of Medical Sciences and Research Centre, Kochi, Kerala,  
India

Email: vijayharishs@gmail.com

Phone: +91 9744174513

References:

2. Dr. Senthil R, Consultant & Head, Dept. of Nuclear  
Medicine & PET CT, VPS Lakeshore Hospital & Research  
Centre, Kochi, Kerala, India.

Email: senthilrajapgi@yahoo.com. Phone: +91 94423 66998

3. Dr. Shagos G S, Lead Consultant & Head, Dept. of  
Nuclear Medicine and PET CT, Aster Medcity, Kochi,  
Kerala, India.

Email: drshagos.nair@asterhospital.com,

Phone: +91 94952 56395.

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