

PHONE: +91-XXXXXX

EMAIL: XXXXXX@gmail.com

Adress: VELLORE



Career Objective

An opportunity to practice clinical and interventional Cardiology ethically at a dedicated topnotch tertiary care center independently and devote my skills in the treatment of patients with cardiovascular disorders.

Current position & work profile

Consultant Interventional Cardiologist at **XXXXX** Hospital, Vellore, Tamil Nadu, India .We deal with a variety of cardiac patients (adult and pediatric) from across India attending specialized outpatient clinics and admitted as inpatients to the dedicated coronary care unit, chest pain unit & ward

| SPECIALITIES | Cardiovascular diseases, Interventional Cardiology |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| EDUCATION | |
| Graduation | Bachelor of Medicine & Bachelor of surgery (M.B.B.S.) Lokmanya Tilak Medical College& Hospital (LTMMC), Sion, Mumbai (2000-2005) |
| Rotatory Internship | LTMMC, Mumbai(2005- 2006) |
| Post graduation (Specialization) | Doctor of Medicine (MD), General Medicine GR Medical College, Gwalior, MP (June 2006- June 2009) |
| Cardiology Fellowship, (Super Specialization) | Doctorate of Medicine (DM), Cardiology Christian Medical College & Hospital, Vellore, Tamil Nadu (August 2011- 2014) |



WORK EXPERIENCE

 Senior Registrar, Dept of Cardiology, Hindu Rao, Medical College & Hospital, New Delhi, August 2010- February 2011

| MCI/STATE Registration | MCI recognized & registered |
|------------------------|--------------------------------------------------|
| | Madhya Pradesh Medical Council |
| | Delhi Medical Council |
| | Tamil Nadu Medical Council |
| | |
| LANGUAGES | English (Proficient), Hindi (Proficient), |
| | Gujarati(conversational), Urdu (conversational), |
| | Arabic (conversational), Tamil (conversational) |

TECHNICAL SKILLS & STRENGTHS

PATIENT CARE & COMMUNICATION SKILLS

- Highly motivated and dedicated with great sense of team spirit & compassionate attitude in providing high quality medical care to patients.
- Ability to implement effective and cost-efficient care plans for timely and complete patient recovery
- Superior ability to connect with patients but still maintain a professional distance
- Excellent interpersonal and communication skills

INTERNAL TEAM MANAGEMENT & DEVELOPMENT



- Resilient personality capable of quickly adapting to changing circumstances.
- Uncanny talent to deal with people and resolve conflicts in the workplace.

CLINICAL EXPERIENCE & TRAINING

- Extensive experience in managing critically ill patients in the ICU setup, specifically acute coronary care & arrhythmia management in specialized CCUs & Chest Pain Units.
- **5 year experience** in management of wide array of cardiovascular diseases including structural heart diseases, coronary artery disease & Rhythm abnormalities.

• 3 year training experience in interventional procedures in a specialized & dedicated program conducted by the Department of Cardiology, CMCH, Vellore which handles a wide spectrum of patients across India.

- Trained in the use of **2D & 3D ECHO** in wide variety of structural heart diseases (over 2000 cases), including Echocardiographic assessment of complex paediatric congenital heart diseases.
- Experience in use of STRAIN imaging (2D SPECKLE & DOPPLER) in the evaluation of cardiac diseases & currently principal investigator of project involving the use of STRAIN imaging in coronary artery disease patients at CMCH, Vellore.
- Specialized in Echocardiographic **PRE-CRT & Dyssynchrony** assessment **POST- CRT** optimization with 2D ECHO & STRAIN.



Have been trained in the use and interpretation of latest modalities of the imaging for diagnosis of cardiac diseases such as Dobutamine Stress ECHOs, Nuclear imaging (SPECT, PET), Cardiac MRI, CT Angiograms, Contrast CT scans.

INTERVENTIONAL EXPERIENCE

CORONARY INTERVENTIONS

- Performed more than 500 coronary angiograms independently through transradial and transfemoral approaches
- o Assisted and performed Primary PCI for ACS (more than 250)
- Assisted and performed more than 300 elective PCIs
- Trained in the use of specialized interventional PCI techniques such as FFR, IVUS and Rotablation, use of vascular plugs & closure devices.

• PERIPHERAL INTERVENTIONS

 Experience in performing and assisting diagnostic peripheral angiograms and peripheral percutaneous interventions including POBA, PTA with stenting, coil closure for the upper & lower limbs, renal arteries, pulmonary arteries and thoracic aorta in various vascular disorders.

Have assisted a wide array of endovascular repair **(EVAR)** procedures for thoracic, abdominal & infraabdominal aorta aneuryms & Aortic dissections (more than 20) at CMCH Vellore.

STRUCTURAL & CONGENITAL HEART DISEASE

- Trained in interventional management of structural heart diseases like Percutaneous balloon valvotomies, device closure of ASD, VSD and rare disorders like coronary fistulas and RSOV aneurysms.
- Trained in clinical and interventional Pediatrics Cardiology with a dedicated pediatrics cardiologist in the management of congenital heart diseases including diagnostic catheterization studies and percutaneous device closure of VSD, ASD PDA and coil closures.

CARDIAC ELECTROPHYSIOLOGY

 Underwent training in a specialized setup and laboratory with certified Electrophysiologists (including Pediatric EP specialist)



- Independently performed more than 30 permanent pacemaker implantations (Single & Dual Chamber)
- Assisted & performed diagnostic Electrophysiology studies (more than 50).
- Assisted & performed Radiofrequency ablation procedures for AVRT, AVNRT & Atrial tachycardias (more than 50) as well as assisted 3D NAVIx guided ablations for SVT & VTs (more than 20)
- o Assisted as primary assistant in CRT and ICD implantation (more than 20)