

**SRI JAYADEVA INSTITUTE OF
CARDIOVASCULAR SCIENCES & RESEARCH**

(Govt. of Karnataka – Reg. Autonomous Institute)

Bannerghatta Road, 9th Block

Jayanagar, Bangalore – 560 069

www.jayadevacardiology.com

Phone: 22977400/281/261 Fax No. 22977261

(AFFILIATED TO RAJIV GANDHI UNIVERSITY OF
HEALTH SCIENCES, KARNATAKA)

**PROSPECTUS FOR
FELLOWSHIP IN CLINICAL
PAEDIATRIC CARDIOLOGY**

**SRI JAYADEVA INSTITUTE OF CARDIOVASCULAR SCIENCES &
RESEARCH
BANNERGHATTA ROAD, BANGALORE - 560 069.**

FELLOWSHIP IN – CLINICAL PAEDIATRIC CARDIOLOGY
(Recognized by Rajiv Gandhi University of Health Sciences)

1. Goals:

To impart the knowledge and importance of early detection & management of Heart Disease in Children.

2. Objective:

a)	In Knowledge: - To teach the recent advances in diagnosis and Management of Heart diseases in Children like congenital Heart disease, rheumatic heart diseases and congestive cardiac failure.
b)	Attitude: - Change in the attitude is very essential as the old teaching and diagnosis are disproved and today early, precise diagnosis and management can save the precious life and also cure the condition in nearly 65% of cases of Congenital Heart Disease. However importance of balancing between clinical assessment along with newer modalities of investigation and procedures will be taught.
c)	The ability and skill in diagnosing the various conditions clinically will be assessed. The candidate will be trained in getting hand on experience in doing the Echo Cardiography, foetal Echo independently

3. Duration of Course:

18 to 24 months (full time work as per RGHHS guidelines and not permitted to work elsewhere)

4. **Eligibility:**

1. MD in Paediatrics
2. Candidates with Cardiology experience.
3. P.G. Degree with at least three years experience after post Graduation in the concerned speciality and as specified in the respective programmes.
4. Candidates should preferably be sponsored by an Institution affiliated to RGUHS.
5. In case no one is sponsored, open to others.

5. **Selection:**

- 1) Candidates will be selected from a 4 member panel (Approved by RGUHS)
- 2) Karnataka Domicile preferred.

6. **Fees & Stipend:**

Fees : Rs.47310/-
Monthly stipend : Rs.30, 000/- per month

No stipend for in-service Candidates and also to sponsored Candidates.

7. **Experience:**

3 years experience

Course contents:

Teaching of

- a) Basic Sciences-structure & function of Heart and foetal circulation.
- b) Must learn to examine, investigate and diagnose all the Congenital Heart diseases including rare and complex congenitals. Must learn to do the Echo Cardiography interpret accurately and report methodically.
- c) Desirable to learn to do the foetal Echo, Transoesophageal Echo & Pre-operative Echo and Interpret.

Structured Teaching Schedule:

<u>OBSERVE</u>	<u>ASSIST</u>	<u>PERFORM WITH ASSISTANCE</u>	<u>PERFORM INDEPENDENTLY</u>
100 Cases of Echo	200 Cases of Echo along the Echo Technicians or Cardiologist.	150 Cases along with the Echo Technicians or the Cardiologist	150 cases of both simple and complex cases.

A log book to be maintained about the cases in brief the clinical findings and in detail about the Echo features and diagnosis to be corrected at regular intervals.

Teaching & Learning activity

Days	Time	Activity
Monday	12 – 1 PM	Bed side Clinics
Tuesday	3 – 4 PM	Subject seminar
Wednesday	3 – 4 PM	Journal Club
Thursday	3 – 4 PM	Interesting ECG, X-ray & Echo Discussions
Friday	12 – 1 PM	Bed side clinics
Saturday	10 – 11 AM	Grand rounds

The candidate will be posted to work for 3 months in Paediatric Cardiology OPD and Wards initially to get familiarise and accompany the patient to observe the Echo and interventions in the Cath Lab.

Posted to Echo room for 6 months, Posted to Paediatric Cardiology Ward and PICU to learn the management of cyanotic spell and other emergencies for the final 2 months and 1 month in post Operative Paediatric Cardiac Surgery ward.

Attendance & Leave:

As per University Guidelines

Faculty:

Staff from Sri Jayadeva Institute of Cardiovascular Sciences & Research.

Documents required at Interview:
(Original and 1 set of Photostat copies)

1. Photos – 5
2. Date of birth certificate
3. UG/PG Degree Certificates
4. Medical Registration Certificate
5. Proof of address (Voter ID, Passport, Driving license or Ration Card)
6. Experience Certificate if any.
7. Sponsorship letter (for sponsored candidates from Institution)
8. Application of in-service candidates should be routed through Proper channel only.

Calendar of events:

Application Issue Date	: 01/12/2011
Last date for receipt of filled Application	: 17/12/2011
Interview date for eligible candidates	: 23/12/2011
Course Commence from	: 01/01/2012
Course Duration	: 18 to 24 months

Office Working days & time:

Monday to Saturday
9.30 AM to 4.30 PM

Address:

Sri Jayadeva Institute of Cardiovascular
Sciences & Research,
9th Block, Jayanagar,
Bannerghatta Road,
Bangalore-69.

Contact Phone No.:

080 – 22977400/281/261

Fax No: 26534625, 26534640, and 22977261

.....

