



## **IACTA Fellowship in Paediatric Cardiac Anaesthesiology**

### **FIACTA (Paed)**

### **Indian College of Cardiac Anaesthesia (ICCA)**

(Academic body under the aegis of Indian Association of Cardiovascular Thoracic Anaesthesiologists-IACTA)

One of the objectives of IACTA / ICCA has been to promote education and training in the field of cardiac anaesthesia. There is an increase in the incidence of children born with heart diseases in India. Many new born children are surviving immediately after birth with congenital heart diseases due to early diagnosis and improved connectivity to hospitals, increased awareness among the people and improved treatment.

The increase in number of paediatric cardiac surgeries needs proportionate number of anaesthesiologists focused to paediatric cardiac anesthesia and intensive care. Many cardiologists and cardiac surgeons are dedicated to congenital cardiac patients care. Some centres are opening operation rooms specific for paediatric cardiac surgery. Various states and central Governments of India are introducing programs for children suffering from heart diseases. IACTA/ICCA has recognized the need of a Paediatric Cardiac Anaesthesia Fellowship in filling the shortage of trained, skilled and educated paediatric cardiac anaesthesiologists in our country.

Through this one year fellowship program, centers accredited by ICCA will be able to give focused training in the field of paediatric cardiac anaesthesiology including perioperative echocardiography (Transesophageal, Epicardial and Transthoracic echocardiography), paediatric regional anaesthesia, and postoperative paediatric ICU care. Thus the twelve months Fellowship in Paediatric Cardiac Anesthesia is designed as a comprehensive educational and clinical training program to provide graduates the clinical expertise, scholarly & research experience, team leadership skills, and supervisory proficiency expected of consultants and leaders in the field of paediatric cardiac anaesthesiology. The course curriculum, syllabus, application forms and guidelines of center accreditation, teacher certification, eligibility & registration of candidates and examination are given under the menu ICCA.