

# 1<sup>st</sup> National Biomedical Engineering Training Program

July 8-14th, 2013

Presented by TriMedx and Narayana Health

#### With technical support from:

- Postgraduate Institute of Medical Education and Research (Chandigarh)
- Healthcare Technology Innovation Centre (Chennai)
- Sree Chitra Tirunal Institute for Medical Sciences and Technology (Trivandrum)
- Medica Synergie Group (Kolkata)
- Era's Lucknow Medical College and Hospital (Lucknow)

> Venue: NH Healthcity, Bangalore



# **Training Calendar**

(2013-2015)

> CTVS July 2013

(NH Healthcity, Bangalore)

> Opthalmology

Nov. 2013

> Neonatology

March 2014

> Gastroenterology

**July 2014** 

> Uro & Nephro

Nov. 2014

> Laboratory

March 2015

Details of upcoming domain training centre and date information will be updated once after the 1st training program in July.

# **Who Should Attend**

Working biomedical and clinical engineering technicians in private and government hospitals.

**Domain:** Cardiac Thoracic Vascular Surgery (CTVS)

#### **Topics**

- ✓ Overview of CTVS
- ✓ Cardiac monitors
- ✓ Ventilator
- ✓ Anesthesia machine
- ✓ Diathermy
- ✓ Syringe and infusion pumps
- ✓ Calibration tools and test equipment
- ✓ Soldering technique
- ✓ Fibrillator and defibrillator

The 1st National Biomedical Engineering
 Training Program aims to deliver hands on, practical biomedical engineering
 training to all healthcare providers,
 enabling greater safety, reliability and
 quality of patient care through skilled
 healthcare technology management.
 It also seeks to equip healthcare providers
 with a proficient biomedical engineering
 workforce, with special focus on Tier 2 and
 3 cities in India.

# **Organizing Committee**

- ChairpersonDr. Devi Prasad Shetty, Chairman, Narayana Health
- Program Head
   Mr. Mike Zess, Director, Service Operations, TriMedx
   International

### **Program Advisory Board**

- Dr. Yogesh Chawla, Director, Postgraduate Institute of Medical Education and Research (Chandigarh)
- Dr. Jitendra Kumar Sharma, National Health Systems Resource Centre (New Delhi)
- Dr. Alok Roy, Chairman,
   Medica Synergie Group (Kolkata)
- Dr. Mohanasankar Sivaprakasam, Director, Healthcare Technology Innovation Centre, HTIC, IIT (Madras)
- Dr. Niranjan D. Khambete, Engineer 'F'
   (Instrumentation) and Scientist In-Charge,
   Instrumentation Lab, Sree Chitra Tirunal Institute for Medical Sciences and Technology (Trivandrum)
- Mr. Sathish Kumar .M, Director, TriMedx India
- Mr. R N. Sundar, Senior Manager, TriMedx India
- Mr. Faheem Wiqar, Additional Director, Administration, Era's Lucknow Medical College and Hospital (Lucknow)

# **Technical Committee**

- Mr. Mohammad Ameel, Head, Biomedical Engineering, Era's Lucknow Medical College and Hospital (Lucknow)
- Ms.Subhashree Rajan, Talent Development and R&D Executive, TriMedx India

#### **About TriMedx**

Since 1998, TriMedx has helped more than 1,000 U.S. hospitals increase the life, uptime and performance of their medical equipment, while reducing needless expenses. Based in Indianapolis, Indiana, TriMedx is an affiliate of Ascension Health, the largest Catholic not-for-profit health system in the United States, and a premier provider of healthcare technology management. Having extended its services to India, TriMedx now delivers the same benefits, efficiencies, and the world's best practices in Biomedical Engineering to a growing number of healthcare providers across India.





> Registration fee: 12,000

For further details: Subhashree Rajan, Program Lead, TriMedx India

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