



# CECON 2018

**1<sup>st</sup> National Cardiac emergency Conference  
with Cardiac Simulation**

**Venue:**  
Father Mullers Medical College  
Hospital, Mangaluru

**Date:**  
10<sup>th</sup> & 11<sup>th</sup>  
November 2018

**Conference Secretariat**

OPD No 15, Father Mullers Medical College Hospital,  
Kankanady, Mangaluru - 575002  
[www.cecon2018.com](http://www.cecon2018.com)



Greetings from Mangaluru,  
Mangalore is the Gateway of Karnataka, is a renowned hub of medical education in south India. The serene, calm, clean environment is indeed conducive to dissipate medical knowledge not just through our medical colleges, but through numerous national & international conferences hosted every year. ICDC 2012 & 2015 which was held in Mangaluru was well appreciated for its scientific content and quality.

Cardiac emergency is the critical area in the medical sciences. CECON 2018 is unique conference where cardiac emergency management is critically analysed by the doyen in the field. Unlike regular conferences, CECON 2018 scientific programme is based on real-time clinical case based discussion and cardiac simulation session for management of cardiac emergencies, post graduate cardiac teaching and live web based ECG Quiz..

CECON 2018 has scientific programme which would be highly useful for cardiologist, practicing physicians, critical care / intensivists , emergency medicine, anaesthesiologists and postgraduates in various specialities.

We invite you to visit our website for updates on scientific sessions and the hospitality that awaits you in November in mangaluru.

## Organizing Committee



**Dr. Arunachalam R**  
Organizing Chairman



**Dr. H Prabhakar**  
Organizing Secretary

[www.cecon2018.com](http://www.cecon2018.com)



## Organizing Committee

Dr. Arunachalam R  
Organizing Chairman

Dr. H Prabhakar  
Organizing Secretary

Rev. Fr. Richard Aloysius Coelho  
Patron

Rev. Fr. Rudolph Ravi D'Sa  
Patron

Rev. Fr. Ajith Menezes  
Patron

Dr. J. P. Alva  
Patron

Dr. Pradeep Pereira  
Joint Secretary

Dr. Sayyid M K  
Treasurer

Dr. B M Venkatesh  
Convenor

Dr. Roshan M  
Convenor

## Scientific Committee

Dr. K S Bhat

Dr. Narasimha Hegde

Dr. Prashanth Y M

Dr. Archana Bhat

## Registration Committee

Dr. Rohith Pinto

Dr. Ganesh Nayak

Dr. Sujith J J

Dr. Manjunath A

## Scientific Highlights

### ACUTE SEVERE CHEST PAIN IN EMERGENCY

45 years old female, diabetic presented with severe Chest pain into the emergency department - Indian chest pain protocol

### CRITICAL CARE MANAGEMENT OF IHD WITH COMPLICATIONS

55 years old man with IHD - LV Dysfunction, pulmonary oedema- ICU and Ventilator management

### INOTROPES IN IHD

60 years old female, K/c/o IHD LV dysfunction came with hypotension. Inotropes and management

### COMPLICATED VALVULAR HEART DISEASE

A 28years old girl with severe MS with atrial fibrillation & Hypotension

### ACUTE LIMB ISCHEMIA

60 years old smoker, presented with acute severe pain in the left lower limb - acute femoral artery thrombosis

### ACUTE AORTIC SYNDROMES

55 years old man, smoker with Hypertension complains of sudden severe backache

### ACUTE CORONARY SYNDROME IN SURGICAL PATIENTS

75 years old diabetic male undergone hernia surgery 3 days back develops Myocardial infarction

### ARRHYTHMIA WITH COMPLICATION

30 years lady with palpitations for 1 hour, develops hypotension



## Scientific Highlights

**IHD WITH ENDOCRINE EMERGENCY**  
62years old diabetic, IHD-LV dysfunction develops Ketoacidosis with Hypotension

**WIDE COMPLEX TACHYCARDIA COMPLICATED**  
70 years old man with hypotension develops wide QRS tachycardia on monitor

**BRADYARRHYTHMIA WITH COMPLICATION**  
75 years old man with neurodeficit with heart rate of 40bpm

**TRAUMA TO THE CHEST WITH HYPOTENSION**  
22 years man with road traffic accident with chest injury and hypotension

**ECG in Stroke**  
55years old man with HTN on ventilator with Sabarachonoid haemorrhage ECG showed ST elevation

**VALVULAR HEART DISEASE WITH CHEST PAIN**  
65 years old man with Severe aortic stenosis develops acute chest pain

**REPERFUSION STRATEGY IN INDIA**  
45 yrs old male presented with extensive AAMI with hypotension for 2 hours. Nearest cardiac centre is 4 hours away .Whether Pharmaco - invasive therapy in current scenario is suitable in India A. For B. Against

**SYNCOPE**  
52 year old female diabetic hypertensive on regular medication complaining of syncope???

**ACUTE HEMORRAHAGE & ANTICOAGULATION**  
50year old man with AVR with mechanical valve develops intra cerebral haemorrhage

**INFECTIVE ENDOCARDITIS WITH HYPOTENSION**  
18 year old boy with Infective endocarditis, on antibiotic therapy for 5 days , develops hypotension

**HYPOTENSION IN HCM**  
42 year old male diagnosed as hypertrophic cardiomyopathy admitted with hypotension

**HYPERTENSIVE EMERGENCY**  
65 yrs known hypertensive underwent gastric surgery, post operatively developed severe hypertension

### LIVE ECG QUIZ

#### PG CARDIOLOGY TEACHING

- |                                 |                      |
|---------------------------------|----------------------|
| 1. History Taking               | 6. Heart Sounds      |
| 2. General Physical Examination | 7. Systolic Murmurs  |
| 3. Pulse & BP                   | 8. Diastolic Murmurs |
| 4. JVP                          | 9. Dominant Lesions  |
| 5. Inspection Palpation         |                      |

#### CARDIAC SIMULATION LAB

1. Valvular Heart Disease
2. Tachyarrhythmias
3. Heart Failures

Kindly Visit Conference Website For  
Registration And Scientific Submission

[www.cecon2018.com](http://www.cecon2018.com)

[www.cecon2018.com](http://www.cecon2018.com)