



6<sup>th</sup>

# Update in Cardiac Anesthesia & Critical Care

8<sup>th</sup> - 9<sup>th</sup> November 2014



Organised by :  
**Department of Cardiac Anaesthesia & Intensive Care**

Venue :  
**Dumra Auditorium**  
Dayanand Medical College & Hospital  
Unit : Hero DMC Heart Institute  
Ludhiana



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Venue : **Dumra Auditorium**  
Dayanand Medical College & Hospital  
Unit : Hero DMC Heart Institute, Ludhiana



Accredited with  
Punjab Medical Council

## PRE-CONFERENCE WORKSHOP

on

## Extra Corporeal Membrane Oxygenation (ECMO)

8 Nov. 2014 Saturday

1.00 pm to 7.00 pm

With RVCC Mumbai  
Dr. Venkat Goyal  
Dr. Pranay Oza

Coordinator  
Dr. Vivek Gupta

Special feature:  
Hands on Experience  
Lectures & Panel discussion

LIMITED SEATS : 35 (FIRST COME FIRST SERVE BASIS)

## CONFERENCE

9 Nov. 2014 Sunday

8.00 am to 6.00 pm

- Interesting Lectures
- Panel Discussion  
Cyanotic Congenital heart disease
- QUIZ COMPETITION  
(For post Graduate Students only)  
Conference Registration is free for post graduate students

FOR ANY QUERY CONTACT

**Dr. Vivek Gupta**  
Organizing Chairman  
+91-98153-98993  
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**Dr. Arun Gupta**  
Organizing Secretary  
+91-98140-40444

[www.nzacta.in](http://www.nzacta.in)





ACCREDITED WITH  
PUNJAB MEDICAL COUNCIL



Limited Seats For Workshop : 35 (First Cum First Serve Basis)

Dear Friends,

Greeting from team NZACTA

It is our pleasure to extend to you this warm invitation to Annual meet of NZACTA (North Zone Association of Cardiovascular & Thoracic Anesthesiologists)- 6th Update in Cardiac Anesthesia & Critical Care on 8th-9th November 2014 at Dayanand Medical College & Hospital Unit Hero DMC Heart Institute Ludhiana.

The main objective of the meeting is to bring the practicing cardiac anesthesiologists on a platform to upgrade the recent advances & approaches in the field of cardiac anesthesia & critical care including the innovative practical applications.

The workshop on ECMO (Extra Corporeal Membrane Oxygenation) will be the main attraction and will cover the practical aspects especially for young cardiac anesthesiologists as well as intensivists.

A special feature of this meeting is Quiz Competition for our young trainee colleagues in anesthesiology which will definitely encourage their participation. The selection of topics has been made in such a manner that it will be a good mental exercise and interactive session will definitely provide clarifications & satisfy your thought process as well.

We look forward your active participation to make this conference a great success

**Dr. Vivek Gupta**



### Instructions for Free Paper Session

- The free paper session will include Paper presentation/Interesting cases/ Videos/Case reports. The abstract should not be more than 150 words.
- Duration : 7 minutes (5 minutes presentation & 2 minutes discussion)
- Registration is mandatory for participation during free paper session. (No fee for postgraduate students)
- The first, second & third prize will be awarded for the papers as per the judge's decision.
- Please mail your abstract at email: [dr\\_vivekg@yahoo.com](mailto:dr_vivekg@yahoo.com)
- The Last date for abstract submission for free paper session is 31 Oct 2014.

### Instructions for Quiz Competition

- The Quiz Competition is for post graduate students only
- Each team will consist of 3 members.
- One institute may send more than one team.
- No fees for registration.
- The team has to submit a certificate from head of the department/Institute.
- The questions will include all aspect of anesthesia.
- The last date for submission of application is 31 Oct 2014.
- Please mail your application along with details of participants at: [dr\\_vivekg@yahoo.com](mailto:dr_vivekg@yahoo.com)

**For any query contact :**

**Dr. Vivek Gupta**

**+91-98153-98993**

**[dr\\_vivekg@yahoo.com](mailto:dr_vivekg@yahoo.com)**



# REGISTRATION FORM

Name (in capital letters) .....

Institute .....

PMC Reg no. ....

Mobile No : ..... Email : .....

Address .....

.....

IACTA Member  Yes  No      Membership No.

## Registration Fee :

Conference **Rs. 500/-**

Preconference Workshop (ECMO) **Rs. 1500/-**

Conference + Preconference Workshop **Rs. 1800/-**

Conference registration is mandatory for registering for  
Pre-conference ECMO Workshop

**The conference registration is free for postgraduate students**

(A certificate from head of the department will be required)

Payment Details :  Cheque  DD No.

Date ..... Bank .....

Amount .....

**Add Rs 20/- for outstation cheques**

(Please send DD/Cheque in favour of NZACTA, Payble at Ludhiana.)

**Conference Secretariat:**

Department of Cardiac anesthesia & intensive care

Hero DMC Heart Institute

Tagore Nagar, Ludhiana 141001

## CONTACT PERSON

**Dr. Vivek Gupta**

Organizing Chairman

98153-98993

Email : dr\_vivekg@yahoo.com

**Dr Arun Gupta**

Organizing Secretary

98140-40444

Website : www.nzacta.in



# PRECONFERENCE WORKSHOP

8 Nov. 2014 Saturday

## Extra Corporeal Membrane Oxygenation (ECMO)

Timings : 1.00 pm to 7.00 pm

With RVCC Mumbai  
**Dr. Venkat Goyal**  
**Dr. Pranay Oza**

Coordinator  
**Dr. Vivek Gupta**

Special feature:  
**Hands on Experience**  
**Lectures & Panel discussion**

# CONFERENCE SCHEDULE

9 Nov. 2014 Sunday

- 8.00 am - 9.00 am **Registration & Quiz Competition (for postgraduate students only)**
- 9.00 am - 9.25 am **Update on Pulmonary hypertension management**  
Dr Poonam Malhotra AIIMS New Delhi
- 9.25 am - 9.50 am **TEE: Perioperative assessment of Native mitral valve**  
Dr. Sanjay Goel Max Hospital New Delhi
- 9.50 am - 10.15 am **Cardiac ECMO: when, how & why?**  
Dr. Venkat Goyal RVCC Mumbai
- 10.15 am - 10.40 am **Setting up an ECMO center: Resources & Limitations**  
Dr. Pranay Oza RVCC Mumbai
- 10.40 am - 11.05 am **Pacemaker: challenges to anesthetist**  
Dr. Prabhat Tewari SGPGI Lucknow

### INAUGURATION & TEA BREAK

- 12.00 pm - 12.25 pm **ECHO in ICU: what a anesthetist should know?**  
Dr. Sameer Srivastava Escorts Heart Institute New Delhi
- 12.25 pm - 12.50 pm **VATS: Anesthetic challenges**  
Dr. Jayashree Sood Gangaram Hospital new Delhi
- 12.50 pm - 01.15 pm **Neuromonitoring in cardiac surgery**  
Dr. Manish Madra Fortis Hospital New Delhi
- 01.15 pm - 01.40 pm **TEE assessment: Prosthetic Mitral valve**  
Dr. Sanjula Virmani New Delhi

### LUNCH BREAK

- 02.30 pm - 03.40 pm **PANEL DISCUSSION: Cyanotic Congenital Heart Disease**  
Moderator : Dr. Alka Kochar
- 03.40 pm - 04.05 pm **Evolving strategies for management of congenital Heart disease**  
Dr. KS Dager Max superspeciality hospitals New Delhi
- 04.05 pm - 04.30 pm **USG guided vascular access: challenge in pediatric patients**  
Dr. Vijay Max superspeciality hospitals New Delhi
- 04.30 pm - 05.00 pm **FREE PAPER SESSION**  
**Paper presentation/Interesting cases/ Videos/Case reports/**  
**5 minutes presentation & 2 minutes discussion**
- 5.00 pm - 6.00 pm **Prize Distribution, GBM & Valedictory function**

# ORGANIZING COMMITTEE

## CHIEF PATRONS

**Mr. Sunil Kant Munjal**  
President DMCH

**Mr. Prem Kumar Gupta**  
Secretary DMCH

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Dr. Abhishek Goyal

Dr. Sandeep Kaushal  
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Mr. Rajbir Singh  
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