3<sup>rd</sup> Annual 3D Echocardiography Workshop

16th and 17th December, 2017



# Indian Association of

Endorsed By Cardiovascular Thoracic Anaesthesiologists Indian Academy of Echocardiography (Indian college of Cardiac Anaesthesiologists)

### 3<sup>rd</sup> Annual

## **3D Echocardiography** Workshop

### -: Venue :-

Central Lecture Theatre, 4th Floor, New Building

U. N. Mehta Institute of Cardiology & Research Centre

(Affiliated to B. J. Medical College, Ahmedabad) Civil Hospital, Asarwa, Ahmedabad-380 016 Gujarat. Phone: (079) 22682395, 22684220, 22684200 Fax: (079) 22682092 email: unmicrc@gmail.com website: www.unmicrc.org





(UNMICRC) 10-201

#### **Patrons**

#### Shri Punamchand Parmar, IAS

Additional Chief Secretary (MS & ME). Health and Family Welfare Dept., Govt. of Gujarat, & Chairman, Governing Board, UNMICRC

Dr. D. G. Yagnik

Member of Governing Board, **UNMICRC** 



UNMICRC





U. N. Mehta Institute of Cardiology & Research Centre

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Day-1<sup>st</sup> General 16<sup>th</sup> December 2017, Saturday

7.30 am to 8.30 am	Registration and breakfast
9.00 am to 9.15 am	Welcome address
	Introduction: UN Mehta Institute of
	Cardiology & Research Center, IACTA & IAE
	Course Faculty
9.15 am to 9.30 am	Why do we need 3D echo? Technical difference
	between 2D and 3D
9.30 am to 10.30 am	Real-time 3d4 D echo. How it works? How to
	acquire and display the 3D data sets? Acquiring
	3D zoom, single and multi-beat images,
	techniques of cropping
10.30 am to 11.30 am	Mitral valve (25 mins) with live imaging
11.30 am to 12.30pm	Aortic valve (25 mins) and Aortic root (with live
	imaging 35 mins)
12.30 pm to 1.00 pm	Tricuspid valves (with live imaging)
1.00 to 2.00 pm	Inauguration followed by lunch
2.00 pm to 3.00 pm	Interesting live cases of valve and root pathology
3.00 pm to 4.00 pm	LV Function analysis
4.00 pm to 4.20 pm	Coffee break
4.20 pm to 5.00 pm	RVFunction
5.00 pm to 6.00 pm	Live 3D TTE on patients , chance for delegate
	ifpossible



Dr. Jayesh Prajapati, HOD, Dept of Cardiology, UNMICRC **Dr. Naman Shastri,**Hon Faculty,
UNMICRC

Dr. Murlidhar,
Dean,
Peri-op echocardiography,
IACTA-ICCA



## Day-2<sup>nd</sup> General 17<sup>th</sup> December 2017, Sunday

9.00 am to 9.45 am	Atrial septum (with live imaging)
9.45 am to 10.30 am	and intervention  Ventricular septum (with live imaging) and
7.43 am to 10.30 am	intervention
10.30 am to 11.00 am	3D for prosthetic valve
11.00 am to 11.20 am	Tea break
11.20 am to 1.00 pm	Intraoperative interesting cases (Cardiac
	Anesthesiologist's perspectivestenosis,
	regurgitation, Aorta, prosthetic valve,
	congenital heart disease
1.00 pm to 1.30pm	Lunch
1.30 pm to 4.30 pm	"Hands on computer" based quantification
4.30 pm	Adjournconcluding remarksvaledictory



- 1. Indian academy of Echocardiography (IAE)
- 2. Department of Cardiology (UNMICRC)
- 3. Department of Cardiac Anaesthesiology (UNMICRC)
- 4. Department of Cardiac Vascular Thoracic Surgery (UNMICRC)
- 5. IACTA Faculties

# IACTA Office Barers

President: Dr. Rajiv Lochan Tiwari Secretory: Dr. Thomas Koshy



Chancellor: Dr. Yatin Mehta Registrar: Dr. Suresh Nair

Please Contact for registration and other inquiry Email: 3decho2017@gmail.com

Registration Rs. 700 to be paid on arrival at the venue but prior registration by mail or message is compulsory For personal inquiry **Email: nashastri@gmail.com** 

