CME INTIMATION

SIX DAY OBSTETRIC DOPPLER PROGRAM WITH HANDS-ON

9TH TO 14TH JANUARY 2022

ORGANISED BY:
CHIKITSA DIAGNOSTIC & ULTRASOUND TRAINING CENTRE

CONVENER:

DR ANIRUDH BADADE, MD (Radiodiagnosis)
Hon Sonologist Nowrosjee Wadia Maternity Hospital, Mumbai
Hon Asst Radiologist, Rajawadi Municipal Hospital, Ghatkopar, Mumbai
Faculty in National and International Conferences

Venue: CHIKITSA DIAGNOSTIC & ULTRASOUND TRAINING CENTRE, 6,7 Mahinder Chambers, Opposite Duke's Factory, W.T Patil Marg, Chembur(e), Mumbai, 400071
**Introduction**

Doppler has become an integral part of ultrasound evaluation in obstetrics and is being used by Radiologists, Obstetricians, and Fetal Medicine Specialists. As is well known, Doppler has numerous indications in obstetrics. This course will benefit both, those wanting to introduce Doppler into their obstetric ultrasound practice and those already practicing obstetric Doppler but wanting a better understanding of various aspects of the subject.

The course focuses on the understanding the basics of Doppler, optimizing Doppler images, technique of obtaining spectral waveforms from various fetal and maternal blood vessels including the uterine arteries, ductus venosus, MCA, and umbilical arteries, understanding the normal Doppler findings and interpreting Doppler findings in pathologies.

This course has been attended by many, and has been uniformly rated as excellent and extremely beneficial.

**Course Structure**

The course will be run for 6 days. It will consist of:
1) lectures
2) demonstration by experienced Radiologists of the techniques of optimizing Doppler images and the techniques involved in acquiring waveforms from various blood vessels
3) hands-on Doppler studies on patients between 9.30 am and 2.30 pm under supervision of experienced Radiologists.

**Learning Objectives**

At the completion of this course, participants should be able to adjust machine setting to optimize the Doppler images, independently obtain waveforms from the various fetal and maternal blood vessels, interpret the waveforms obtained in the context of the clinical situation, and identify doppler findings in pathological situations.

**Hands on content**

- Supervised practical handling of the probe
- Supervised practical adjustment of machine settings to optimize Doppler images
- Supervised identification of the various fetal and maternal blood vessels
- Supervised acquisition of Doppler images
- Interactive learning with experienced Radiologists over a period of 6 days

**Number of Delegates**

Number of Participants is deliberately kept small, typically 2 to 4.

**Target Audience**

This hands-on fetal echocardiography course is designed to meet the needs of sonologists who are well versed in obstetric ultrasound scanning and want to add doppler to their obstetric ultrasound skills and clinical practice.

**Registration**

This course is recommended for Radiologists and Obstetricians who are interested in incorporating doppler into their clinical obstetric practice.
Program for the Six Day Obstetric Doppler Course

Day 1: “Intensive Lecture day” : 9.00 AM TO 5.00 PM

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Day 2: 2.00 PM TO 5.30 PM HANDS ON TRAINING

Day 3: 2.00 PM TO 5.30 PM HANDS ON TRAINING

Day 4: 2.00 PM TO 5.30 PM HANDS ON TRAINING

Day 5: 2.00 PM TO 5.30 PM HANDS ON TRAINING

Day 6: 2.00 PM TO 5.30 PM HANDS ON TRAINING

The program is subject to change.
Course Fee Structure: Rs. 42000 [+ GST (liable to change)] per delegate inclusive of registration and course material.

ENTRY LIMITED TO FIRST SIX DELEGATES ONLY

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For assistance regarding hotel accommodation contact Mrs. Vijaya

REGISTRATION FORM

Name :- ________________________________
Age :- ________________________________
Sex :- ________________________________
Degree :- ________________________________
Institution :- ________________________________
Experience in Ultrasound :- ________________________________
Ph. No. :- ________________________________
Email :- ________________________________
DD no. / Cash / Money transfer :-