



# ABC OF FETAL ECHOCARDIOGRAPHY 2019

*THEME : BASIC CARDIAC EVALUATION FOR ALL*

**ORGANISED BY**  
SOCIETY OF FETAL MEDICINE (ODISHA) &  
ODISHA SONOLOGIST ASSOCIATION

21st - 22nd September-2019

**VENUE**  
HOTEL HINDUSTAN INTERNATIONAL (HHI)  
BHUBANESWAR

Dear Obstetricians/ Radiologists/ Sonologists,

Greetings from Bhubaneswar

Society of Fetal Medicine going by its commitment of imparting skill and updated known-how is coming up with its annual state (Odisha Chapter) conference on 'ABC of FETAL ECHO' at the Hotel HHI, Bhubaneswar on 21st and 22nd September, 2019. The Theme of this year's conference is "**BASIC CARDIAC EVALUATION FOR ALL**". The Odisha Sonologist Association is also conducting its 2nd annual conference in the sidelines of the event. This amalgamation will benefit the obstetricians, radiologists and the sonologists from the state and outside, nurturing interest in Fetal Medicine. Fetal Echo being the most difficult and least learnt subject in the field of Fetal Medicine, this conference will help all especially building the foundation for broad based heart study of the fetus. Eminent national guest faculty with live demo on procedures are highlights of this conference.

Hope this conference will enrich your knowledge on the different aspects of fetal echo and participate in large numbers to make it successful.



**Dr. P C Mahapatra**  
Chairman



**Dr K. C. Mohapatra**  
President, SFM (Odisha)



**Dr. Hasmukh Lal**  
President, OSA



**Dr. Priti Dubey**  
Secretary, SFM (Odisha)



**Dr Suren Prasad Dash**  
Secretary, OSA

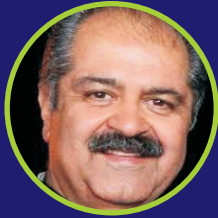


**Dr Muktikanta Kahtua**  
Treasurer, OSA

1st Fetal echocardiography workshop and conference of eastern India.



## SPEAKERS



DR. ASHOK KHURANA  
The Ultrasound Lab  
New Delhi



DR B S RAMAMURTHY  
Srinivasa Ultrasound Scanning Centre,  
Banglore



DR. BIJOY BALAKRISHNAN  
CIMAR, Kochi



DR. CHINMAYEE RATHA  
Navodaya Hospitals  
Hyderabad



DR. SUDARSHAN SURESH  
MEDISCAN, Chennai



Attractive live workshop for normal and abnormal heart.

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REGISTRATION : 8.30AM ONWARDS

Time	Topic	Speaker
<b>SCIENTIFIC PROGRAM - DAY 1, 21st September 2019</b>		
9:00:00 AM-11.00AM	Cardiac workshop (Live) <b>CHAIRPERSONS: DR SUDARSHAN S &amp; DR CHINMAYEE RATHA</b> CARDIAC EVALUATION IN 1st TRIMESTER SCAN & 2nd TRIMESTER SCAN (LIVE DEMO)	DR ASHOK KHURANA & DR B S RAMAMURTHY(ON SITE)
11.15 AM TO 11.30 AM	<b>HALL COORDINATOR : DR PRITI DUBEY</b> TEA/COFFEE BREAK (11.00AM TO 11.15 AM)	
11.30 AM TO 11.45 AM	INAUGURATION AND LIGHTENING OF LAMP	
11.45 AM TO 12.05 PM	<b>CHAIRPERSONS: DR K C MOHAPATRA, DR AMITABH GIRI, DR BINATI MAJHI</b> SFM CARDIAC EVALUATION: GUIDELINES, PROTOCOLS, CHECKLIST & REPORT	DR CHINMAYEE RATHA
12.05 PM TO 12.35 PM	PRACTICAL GUIDELINES TO MACHINE SETTINGS	DR SUDARSHAN SURESH
12.35 PM TO 1.15 PM	FETAL CARDIAC ASSESSMENT IN FIRST TRIMESTER ( INCLUDING DV & TR)	DR ASHOK KHURANA
1.15PM TO 2.00PM	ABNORMAL HEART IN FIRST TRIMESTER CLINICAL PERSPECTIVE FOR FETAL CARDIAC EVALUATION LUNCH BREAK	DR SUDARSHAN SURESH DR CHINMAYEE RATHA
2:00 PM TO 3 :00PM	<b>CHAIRPERSONS: DR BHARATI MISHRA, DR ABHOY PATTNAIK, DR RANJANA BHANDARI</b> ASSESSING CARDIAC FUNCTION	DR B.S. RAMAMURTHY
3:00PM TO 3.10 PM	ROLE OF NGS IN CARDIAC ANOMALIES	DR ANU YADAV (PERKIN ELMER)
3:10PM TO 3.20 PM	ROLE OF GENETICS IN CARDIAC ANOMALIES: LABORATOY PROSPECTIVE	DR UPASANA (LIFE CELL)
3:20PM TO 4:00 PM	THE HETEROTAXIES	DR B S RAMAMURTHY
4.00PM TO 4.30 PM	HEART MEASUREMENTS	DR ASHOK KHURANA
4.30 PM TO 5.00 PM	CLINICAL APPROACH FOR CARDIAC GENETICS	DR CHINMAYEE RATHA
<b>SCIENTIFIC PROGRAM - DAY 2, 22st September 2019</b>		
9:00 AM TO 11.00 AM	<b>CHAIRPERSONS: DR BIJOY BALAKRISHNAN &amp; DR SUDARSHAN SURESH</b> CARDIAC EVALUATION IN 1st TRIMESTER SCAN & 2nd TRIMESTER SCAN (LIVE DEMO)	DR ASHOK KHURANA & DR B S RAMAMURTHY(ON SITE)
11:00 AM TO 11:15 AM	<b>HALL COORDINATOR: DR SONIA PATTNAIK</b> FOUR CHAMBER HEART VIEW DR SUDARSHAN SURESH	
11:15 AM TO 11: 30 AM	COFFE BREAK	
11:30 AM TO 11:50 PM	<b>CHAIRPERSONS: DR LUCY DAS, DR INDIRA PALO, DR ARUN SINGH</b> VSIDS, ASDS & AVSD: HOLES AND GOALS	DR ASHOK KHURANA
11:50 AM TO 12:30 AM	FOUR CHAMBER HEART VIEW - LEFT CHAMBER SMALLNESS	DR B.S. RAMAMURTHY
12:30 PM TO 1.00 PM	FOUR CHAMBER HEART VIEW - RIGHT CHAMBER SMALLNESS	DR BIJOY BALAKRISHNAN
1.00 PM TO 1.30 PM	3VC/3VT VIEW	DR SUDARSHAN SURESH
01:30 PM TO 02:00 PM	LUNCH BREAK	
02:00 PM TO 03:00 PM	<b>CHAIRPERSONS: DR HASMUKH LAL, DR J R PANIGRAHI, DR MUKTIKANTA KHATUA</b> APROACH FOR OVERIDING OF AORTA	DR B.S. RAMAMURTHY
03:00 PM TO 03:30 PM	APROACH FOR PARALLEL ARTERIES	DR ASHOK KHURANA
03:30 PM TO 04: 00 PM	THE PULMONARY VENOUS SYSTEM	DR BIJOY BALAKRISHNAN
04:00 PM TO 05:00 PM	SYSTEMIC VENOUS ABNORMALITY.	DR B.S. RAMAMURTHY
5.00 PM ONWARDS	VALEDICTORY FUNCTIONS.	