

The 25<sup>th</sup> Annual Conference of the Medical Ultrasound Society of Karnataka

MUSKCON 2020



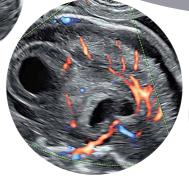


Saturday 22<sup>nd</sup> Feb 2020

### **Mixed Bag**

Sunday 23<sup>rd</sup> Feb 2020

4 KMC Credit Points





Dates: **22<sup>nd</sup> & 23<sup>rd</sup> February, 2020**Venue: **The LaLiT Ashok Bangalore**Kumara Krupa Road, High Grounds,
Seshadripuram, Bengaluru
Tel: +918068177777

Dear colleagues,

It is with great pleasure that we announce MUSKCON 2020, the Silver Jubilee conference of our society.

The first day, in the two-day event, is devoted to the fetal brain. To help us understand the complexity of the brain, in health and disease, we have none other than Prof. Gustavo Malinger from Tel Aviv, Israel. We have put together a delectable range of topics which will aid in daily practice. A unique session on algorithmic approach to commonly encountered abnormal CNS findings will be a highlight.

The second day features three mini symposia on fetal cardia, fetal growth, Doppler and niche areas of twin gestation. A fourth session will feature a 'How to' approach for dealing with common situations in day to day practice.

We have a galaxy of national speakers with years of practice and experience to address these topics.

Come, be a part of the  $25^{\rm th}$  anniversary academic extravaganza - MUSKCON 2020.

**Dr. Priti Venkatesh**President, MUSK

**Dr. P. Chitra**Secretary, MUSK



MUSK Office Bearers		
Dr. B.S. Rama Murthy	Chief Patron	
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Dr. Supriya Seshadri	Executive Committee members	
Dr. Praveen N. S.		

# MUSKCON 2020 Scientific Programme Day 1: Saturday, 22.02.2020

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	Session 1 : CNS Anatomy			
9:00 a.m 9:20 a.m.	11 to 13 <sup>+6</sup> wks - Anatomy & abnormalities diagnosed	Prof. Gustavo Malinger		
9:20 a.m 9:40 a.m.	14 to 20 wks - Neurosonogram - sections and anatomy	Dr. Indrani Suresh		
9:40 a.m 10:00 a.m.	20 to 40 wks - How to assess sulcation	Prof. Gustavo Malinger		
	Session 2 : Masterclasses			
10:00 a.m 10:40 a.m.	Disorders of Corpus Callosum - Suspicion to diagnosis	Dr. B. S. Rama Murthy		
10:40 a.m 11:10 a.m.	Holoprosencephaly - Obvious and subtle forms	Prof. Gustavo Malinger		
11:10 a.m 11:30 a.m.	Septal agenesis - Suspicion, DDs and diagnosis	Dr. B. S. Rama Murthy		
11:30 a.m 12:00 p.m.	Malformations of cortical development	Prof. Gustavo Malinger		
12:00 p.m 12:15 p.m.	Q & A			
12:15 p.m 12:30 p.m.	Tea			
Session 3 : Algorithmic approach				
12:30 p.m 12:40 p.m.	HC at minus 2SD	Dr. Supriya Seshadri		
12:40 p.m 12:55 p.m.	Lateral ventricular diameter > 10 mm	Dr. Chitra Ganesh		
12:55 p.m 1:10 p.m.	Abnormal Cavum Septum Pellucidum	Dr. Rachita Rama Murthy		
1:10 p.m 1:20 p.m.	Cisterna Magna AP dimension > 10 mm	Dr. Suguna Devi		
1:20 p.m 1:30 p.m.	Q & A			
1:30 p.m 2:30 p.m.	Lunch			
Session 4: Masterclasses contd.				
2:30 p.m 3:00 p.m.	Intracranial vascular lesions	Prof. Gustavo Malinger		
3:00 p.m 3:30 p.m.	Intracranial hemorrhage - The good, bad and ugly	Dr. B. S. Rama Murthy		
3:30 p.m 4:00 p.m.	Fetal infections	Prof. Gustavo Malinger		
4:00 p.m 4:30 p.m.	Intracranial cysts - Approach, diagnosis and prognostication	Dr. B. S. Rama Murthy		
4:30 p.m 4:45 p.m.	Q & A			
4:45 p.m 5:00 p.m.	Теа			
5:00 p.m 5:30 p.m.	The posterior cranial fossa	Dr. T. L. N. Praveen		
5:30 p.m 6:00 p.m.	Closed spina bifida - How to maximise detection?	Prof. Gustavo Malinger		
6:00 p.m 6:20 p.m.	Genetics of MCD and callosal disorders	Dr. Preetha Tilak		
6:20 p.m 6:30 p.m.	Q & A			
6:30 p.m. onwards	Annual GBM			

## Day 2: Sunday, 23.02.2020

Session 1 : Fetal cardiac defects: Lead finding to diagnosis using standard planes				
9:00 a.m 9:20 a.m.	Abnormal crux in 4 CV	Dr. Ashok Khurana		
9:20 a.m 9:40 a.m.	Overriding aorta	Dr. Boopathy Vijayaraghavan		
9:40 a.m 10:00 a.m.	Two vessels in three vessel view	Dr. Priti Venkatesh		
Session 2 : Fetal growth and Doppler				
10:00 a.m 10:15 a.m.	Interpretation of growth curves	Dr. Sudarshan Suresh		
10:15 a.m 10:30 a.m.	Interpretation of Doppler plots	Dr. Adinarayana Makam		
10:30 a.m 10:50 a.m.	Illustrative case discussion : Cases 1 & 2	Dr. Chinmayee Ratha		
10:50 a.m 11:10 a.m.	Illustrative case discussion : Cases 3 & 4	Dr. Bijoy Balakrishnan		
11:10 a.m 11:25 a.m.	Q & A			
11:25 a.m 11:40 a.m.	Tea			
Session 3: Twins - Interactive MCQs				
11:40 a.m 12:00 p.m.	sIUGR in Monochorionic twins	Dr. Nitin Chaubal		
12:00 p.m 12:20 p.m.	One anomalous fetus in MC twins	Dr. Bimal Sahani		
12:20 p.m 12:40 p.m.	Diagnosis of TTTS	Dr. Jyothi Chaubal		
12:40 p.m 1:00 p.m.	Co-twin demise in MC twins	Dr. S. Suresh		
1:00 p.m 1:10 p.m.	Q & A			
1:10 p.m 2:10 p.m.	Lunch			
Session 4: How to?				
2:10 p.m 2:30 p.m.	Avoid common pitfalls in fetal echocardiography	Dr. Chander Lulla		
2:30 p.m 2:50 p.m.	Suspect and diagnose placenta accreta	Dr. Meenu Batra		
2:50 p.m 3:10 p.m.	Suspect and diagnose skeletal dysplasia	Dr. Mohit Shah		
3:10 p.m 3:30 p.m.	Proceed if ICT is positive	Dr. Vivek Krishnan		
3:30 p.m 3:50 p.m.	Diagnose facial clefts in first trimester	Dr. Lakshmy Ravi		
3:50 p.m 4:10 p.m.	Interpret combined test report	Dr. Veena Acharya		
4:10 p.m 4:20 p.m.	Q & A			
4:20 p.m 4:50 p.m.	PCPNDT Act & its implementaion	Moderator : Dr. Manoj Raheja		
	Interactive session with Dr. G. Chandrakala, Deputy Director, PCPNDT, Govt. of Karnataka	Panelists: Dr. G. Chandrakala Dr. K. V. Malini Dr. B. S. Rama Murthy Dr. Priti Venkatesh Dr. Chitra Ganesh		
4:50 p.m 5:00 p.m.	Vote of Thanks			

#### **Faculty**

#### **International Speaker**

**Prof. Gustavo Malinger** MD, Director of the Obstetric and Gynaecologic Ultrasound Division at Lis Maternity Hospital, Sourasky Medical Center, Tel Aviv, Israel.

#### **National Speakers**

**Dr. Adinarayana Makam,** Founder & Director, ADI Advanced Centre for Fetal Care, Bangalore

Dr. Ashok Khurana, Consultant Radiologist, The Ultrasound Lab, New Delhi

**Dr. B.S. Rama Murthy**, Consultant Radiologist, Srinivasa Ultrasound Scanning Centre, Bangalore

**Dr. Bijoy Balakrishnan**, Lead Consultant, Department of Fetal Medicine, CIMAR Cochin & Edappal

Dr. Boopathy Vijayaraghavan, Consultant Radiologist, Sonoscan, Coimbatore

**Dr. Bimal Sahani**, Consultant Radiologist and Medical Director, Sonoscan centre, Aurangabad

Dr. Chander Lulla, Consultant Radiologist, Ria clinic, Mumbai

**Dr. Chinmayee Ratha**, Lead Consultant Fetal Medicine, Navodaya Hospitals & Yashoda Hospitals, Secunderabad

**Dr. Chitra Ganesh**, Fetal Medicine Consultant, Karthik Ultrasound Scan Centre & Fortis Hospitals, Bangalore

Dr. Indrani Suresh, Fetal Medicine Consultant & Director, MediScan, Chennai

Dr. Jyoti Chaubal, Consultant Radiologist, Thane Ultrasound Centre, Thane

**Dr. K. V. Malini**, Head of Department, ObGyn, Bowring & Lady Curzon Medical College & Research Institute, Bangalore

Dr. Lakshmy Ravi, Consultant Sonologist, Sri Lakshmy Clinic & Scan Centre, Krishnagiri

Dr. Manoj Kumar Raheja, Consultant Ultrasonologist, Raheja Diagnostics, Bangalore

**Dr. Meenu Batra**, Consultant Radiologist, Dept of Fetal Medicine, CIMAR Cochin & Edappal

Dr. Mohit Shah, Consultant Radiologist, Abhipraay Diagnostic Centre, Mumbai

**Dr. Nitin Chaubal**, Consultant Radiologist, Thane Ultrasound Centre, Thane & Jaslok Hospital, Mumbai

**Dr. Preetha Tilak**, Head of Department, Division of Human Genetics, St. John's Medical college & Hospital, Bangalore

**Dr. Priti Venkatesh**, Fetal Medicine Consultant, Manipal Hospitals & Medha Ultrasound, Bangalore

**Dr. Rachita Rama Murthy**, Consultant Radiologist, Srinivasa Ultrasound Scanning Centre, Bangalore

**Prof. S. Suresh**, Fetal Medicine Consultant & Director, MediScan, Chennai

Dr. Sudarshan Suresh, Fetal Medicine Consultant, MediScan, Chennai

Dr. Suguna Devi, Consultant Radiologist, Precision Scans, Bangalore

**Dr. Supriya Seshadri**, Consultant ObGyn Sonologist \_ Manipal hospital, milann & BFMC, Bangalore

**Dr. T.L.N. Praveen**, Consultant Radiologist, Abhishek Institute of Imageology, Hyderabad

**Dr. Veena Acharya**, Fetal Medicine Consultant, BFMC & Lakshmi Maternity Home, Bangalore

Dr. Vivek Krishnan, Fetal Medicine Consultant, Amrita Institute of Medical Science, Kochi

#### **DELEGATE FEE SCHEDULE & REGISTRATION DETAILS DAY 1 & DAY 2 REGISTRATION FEE** TOTAL 22.02.2020 & 23.02.2020 (in ₹) + GST 18% (in ₹) Early Bird (till 10.02.2020) 10000 + 180011800 From 11.02.2020 & Spot Registration 11000 + 198012980 PG Students & MUSK Members (till 10.02.2020) 9000 + 162010620 PG Students & MUSK Members 10000 + 180011800 (from 11.02.2020 & Spot Registration)

- Post-graduate students must attach a letter from the Head of Department.
- MUSK Life Members should quote their Membership No.
- Payment Mode: Cheque / DD / NEFT. All cheques / DDs to be drawn in favour of 'MUSK, Bangalore', payable at Bangalore.
- Kindly write your full name and contact number on the back of the cheque / DD.
- All registrations received after 10.02.2020 will be considered as Spot Registrations.
- Cancellation Policy: If cancelled on or before 10.02.2020, 70% of fee will be
  refunded after the conference. Any cancellation after 10.02.2020 will not be eligible for
  refund.
- Spot Registrations are not entitled to KMC Credit Points.

MUSK NEFT details: Account Name: MUSK Bank Name: Canara Bank
Branch: Sampangirama Nagar Account no: 1175101020321

IFSC Code: CNRB0001175

**Mail Registration Form to:** Dr. Manoj Kumar Raheja, Raheja Diagnostics, 18/4, 1st Main Road, Sampangiram Nagar, Bangalore 560026. Ph. 9448379208



#### Contact:

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Details of conference available at our website: www.musk.org.in