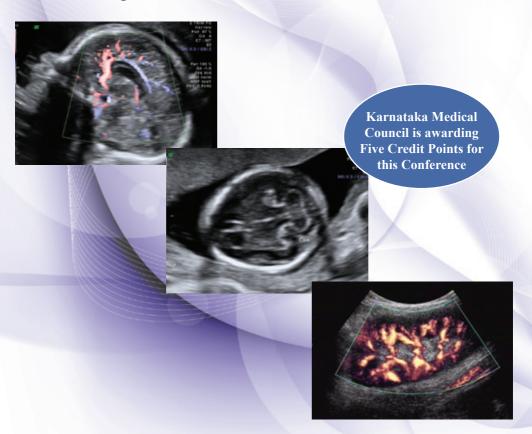




The Annual Conference of the Medical Ultrasound Society of Karnataka

### **MUSKCON 2014**

www.musk.org.in



Date: 4th, 5th & 6th April 2014

4th April BMC Alumni Hall

Bangalore Medical College Campus Fort, Bangalore 560002 5th & 6th April
JN Tata Auditorium
Indian Institute of Science

Malleswaram, Bangalore 560012

April 4th: Doppler applications in abdomen

**April 5th: Fetal Brain** 

**April 6th: Current topics in OBGYN** 

Dear Colleagues,

It is with great pleasure that we announce our annual conference MUSKCON 2014.

The highlight of this event is an entire day devoted to the **fetal brain**. Our lead overseas faculty is **Prof. Gustavo Malinger**, a pioneer in the field of fetal neurology.

We will attempt to extensively cover the disorders of ventral induction and touch upon the acquired insults to the fetal brain. In addition to live demonstrations of fetal neurosonography we have earmarked enough time for working with three dimensional volumes of the fetal brain.

A workshop in Doppler applications in the abdomen and current topics in obstetrics and gynecology will complete the conference programme. Experts from our country will deal with these topics and share their immense experience with us.

We invite you to be a part of MUSKCON 2014.

**Dr. Priti Venkatesh** President MUSK

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

MUSK OFFICE BEARERS		
Dr. B.S. Rama Murthy	Chief Patron	
Dr. H.T. Narayana	Immediate Past President	
Dr. Priti Venkatesh	President	
Dr. B.N. Kishore Kumar	Vice President	
Dr. P. Chitra	Secretary	
Dr. Suguna Devi	Joint Secretary	
Dr. Manoj Kumar Raheja	Treasurer	
Dr. B. Ganesh Rao		
Dr. H.R. Nandhini Devi		
Dr. S.R. Jayaprakash	EC Members	
Dr. Leela Shankar		
Dr. N. Chandraprakash		

### Programme 4th April

#### Doppler applications in abdomen

Min	Topics	Speaker	
1.00 - 2.00 pm	Lunch		
2.00 - 3.00 pm	Abdominal Colour Doppler - Live Demonstration	Dr. Boopathy Vijayaraghavan Dr. H.T. Narayana Dr. P.M. Venkatasai Moderator: Dr. B.S. Rama Murthy	
3.00 - 3.25 pm	Doppler application in Aortic lesions	Dr. V.N. Puttanna	
3.25 - 3.50 pm	Renal artery Doppler – role in hypertension	ion  ppler – normal & Dr. Boopathy Vijayaraghavan	
3.50 - 4.00 pm	Discussion		
4.00 - 4.25 pm	IVC Doppler – normal & abnormal		
4.25 - 4.50 pm	Budd Chiari Syndrome	Dr. S. Subramanian	
4.50 - 5.15 pm	Portal Hypertension	Dr. P.M. Venkatasai	
5.15 - 5.40 pm	Unconventional / Miscellaneous Doppler applications in abdomen	Dr. Boopathy Vijayaraghavan	
5.40 - 6.00 pm	Discussion		
6.00 pm	High Tea		

Karnataka Medical Council is awarding Five Credit Points for this Conference

Date: 4th, 5th & 6th April 2014

4th April
BMC Alumni Hall
Bangalore Medical College Campus
Fort, Bangalore 560002
KMC 1 Credit Point

5th & 6th April JN Tata Auditorium Indian Institute of Science Malleswaram, Bangalore 560012 KMC 4 Credit Points

# Programme 5th April

Min	Topics	Speaker		
8.30 am	Registration			
8.45 - 9.00 am	Introduction	Dr. B.S. Rama Murthy		
9.00 - 9.20 am	Applied embryology	Dr. Supriya Sheshadri		
9.20 - 10.00 am	Neurosonogram - Sonoanatomy - Live demonstration	Prof. G. Malinger, Dr. Indrani Suresh & Dr. Priti Venkatesh		
10.00 - 10.20 am	Sulcal development - Ultrasound appraisal	Dr. Indrani Suresh		
10.20 - 10.40 am	Biometry - Conventional & Unconventional	Dr. Ashok Khurana		
10.40 - 11.10 am	First trimester fetal brain – what is possible?	Dr. Priti Venkatesh		
11.10 - 11.20 am	Discussion			
11.20 - 11.40 am	Tea Break			
11.40 - 12.10 pm	Malformation of Cortical development	Prof. G. Malinger		
12.10 - 12.40 pm	Callosal & Septal abnormalities	Dr. B.S. Rama Murthy		
12.40 - 12.50 pm	Capsule on disorders of prosencephalic cleavage	Dr. B. Ganesh Rao		
12.50 - 1.00 pm	Capsule on intracranial tumors	Prof. G. Malinger		
1.00 - 1.10 pm	Discussion			
1.10 - 2.00 pm	Lunch & Stall visit			
2.00 - 2.40 pm	Working with volumes - Normal & Abnormal	Prof. G. Malinger & Dr. B.S. Rama Murthy		
2.40 - 3.10 pm	Brain Insult - Hemorrhage	Prof. G. Malinger		
3.10 - 3.40 pm	Approach to mild lateral ventriculomegaly	Dr. B.S.Rama Murthy		
3.40 - 4.00 pm	Brain Insult - Infection	Prof. G. Malinger		
4.00 - 4.10 pm	Discussion			
4.10 - 4.30 pm MC twinning & fetal brain		Dr. Veena Acharya		
4.30 - 5.00 pm	4.30 - 5.00 pm Utility of MRI in the fetal brain			
5.00 - 5.30 pm Posterior cranial fossa – midsag app		Prof. G. Malinger		
5.30 pm	High Tea			
6.00 pm	<b>Annual General Body Meeting</b>			

# Programme 6th April

Min	Topics	Speaker	
	Fetal cardia - Touching the untouched		
9.00 - 9.20 am	Cardiac biometry & velocimetry - when & how?	Dr. Indrani Suresh	
9.20 - 9.40 am	The aortic arch	Dr. Boopathy Vijayaraghavan	
9.40 - 10.00 am	The area behind heart	Dr. Indrani Suresh	
	Gynecology conundrum		
10.00 - 10.20 am	TB of the female genital tract - US spectrum	Dr. Ashok Khurana	
10.20 - 10.40 am	Gynec 3D US - where is it indispensable?	Dr. Mala Sibal	
10.40 - 11.00 am	Endometrium - distinguishing normal from abnormal	Dr. Suguna Devi	
11.00 - 11.10 am	Discussion		
11.10 - 11.20 am	Tea Break		
	Prognostication		
11.20 - 11.35 am	Echogenic lung mass	Dr. Chitra Ganesh Dr. Savita Shirodkar Dr. Pradeep Srinivasan	
11.35 - 11.45 am	Congenital diaphragmatic hernia		
11.45 - 11.55 am	Cardiac rhabdomyoma		
	Frontiers in daily practice		
11.55 - 12.10 pm	Intracranial translucency	Dr. Lakshmy Ravi	
12.10 - 12.25 pm	Noninvasive prenatal diagnosis	Dr. Sridevi Hegde	
12.25 - 12.40 pm	How to interpret serum screening report	Dr. Chitra Ganesh	
12.40 - 12.50 pm	Discussion		
12.50 - 2.00 pm	Lunch		
	Panel discussion		
2.00 - 2.45 pm	2.00 - 2.45 pm Challenging cases - discussion		
	Delegate participation		
2.45 - 3.30 pm	List the findings - Make the diagnosis	Dr. Manoj Kumar Raheja Dr. B.S. Rama Murthy	
3.30 - 4.00 pm	Revisiting topics discussed Dr. Poornima Rai Dr. N. Chandrapr		
4.00 pm	Tea		

#### **FACULTY**

INTERNATIONAL SPEAKER		
Prof. Gustavo Malinger	Director, OB-GYN, Ultrasound Unit, Dept. of OB-GYN, Lis Maternity Hospital, Tel Aviv Medical Centre, Tel Aviv, Israel	
NATIONAL SPEAKERS		
Dr. Ashok Khurana	Consultant Radiologist, The Ultrasound Lab, New Delhi	
Dr. B. Ganesh Rao	Consultant Radiologist, Raghav's Diagnostic and Research Centre, Mallya Hospital, Bangalore	
Dr. B.S. Rama Murthy	Consultant Radiologist, Srinivasa Ultrasound Scanning Centre, Bangalore	
Dr. Boopathy Vijayaraghavan	Consultant Radiologist, Sonoscans, Coimbatore	
Dr. Chitra Ganesh	Fetal Medicine Consultant, Karthik Ultrasound Scan Centre, Fortis Hospitals, Bangalore	
Dr. H.T. Narayana	Prof. & HOD, Dept. of Radiology, Saptagiri Medical College, Bangalore	
Dr. Indrani Suresh	Fetal Medicine Consultant & Director, MediScan, Chennai	
Dr. Joshitha Singh	Consultant Radiologist & HOD, Dept of Radiology, Ruby Hall Clinic, Pune	
Dr. Lakshmy Ravi	Consultant Ultrasonologist, Shri Lakshmi Clinic, Kaveripattinam, Krishnagiri	
Dr. Mala Sibal	Fetal Medicine Consultant, Manipal Hospitals, Bangalore	
Dr. Manoj Kumar Raheja	Consultant Ultrasonologist, Raheja Diagnostics, Bangalore	
Dr. N. Chandraprakash	Consultant Radiologist, Nandi Scanning Centre, Shimoga	
Dr. Poornima Ramesh	Consultant Obstetrics & Gynaecologist, Columbia Asia Hospital, Bangalore	
Dr. Pradeep Srinivasan	Consultant Radiologist, Fortis Hospitals, Bangalore	
Dr. Priti Venkatesh	Fetal Medicine Consultant, Manipal Hospitals, Medha Scan, Bangalore	
Dr. V.N. Puttanna	Chief, Dept. of Radiology, Narayana Hrudayalaya, Bangalore	
Dr. S. Subramanian	Consultant Radiologist, Sreenivas Ultrasound Scan Centre, Salem	
Dr. Savitha Shirodkar	Fetal Medicine Consultant, Rangadore Hospital, Srinivasa Ultrasound Scanning Centre, Bangalore	
Dr. Sridevi Hegde	Consultant Geneticist, Manipal Hospitals, Bangalore	
Dr. Suguna Devi	Consultant Radiologist, St. Philomena's Hospitals, Precision Scans, Bangalore	
Dr. Supriya Seshadri	Fetal Medicine Consultant, Manipal Hospitals, Bangalore	
Dr. P.M. Venkatasai	Prof. & HOD, Dept. of Radiology, Sri Ramachandra Medical College and Research Institute (Sri Ramachandra University), Chennai	
Dr. Veena Acharya	Fetal Medicine Consultant, Bangalore	

#### DELEGATE FEE SCHEDULE AND REGISTRATION DETAILS

	Before 20/03/2014		After 20/03/2014 & Spot Registration
	4th April	₹750	₹1000
	6th April	₹2000	₹2500
	5th & 6th April	₹4000	₹5000
	4th, 5th, 6th April	₹4500	₹5500

Please add ₹50/- to outstation cheques.

INTEDNATIONAL SPEAKED

- Kindly write your name and contact number at the back of the cheques.
- Post-graduate students may deduct ₹500/- from the total payment and should be supported by a letter from the head of the department.
- · All cheques/DDs to be drawn in favour of 'MUSK, Bangalore', payable at Bangalore
- All registrations received after 20/03/2014 will be considered as spot registrations.
- Mail your registration form to:

**Dr. Manoj Kumar Raheja,** Raheja Diagnostics, 18/4, I Main Road, Sampangiramnagar, Bangalore 560026. Ph: 09448379208



Contact numbers and email ids:

Dr. Priti Venkatesh (President MUSK) - 98800 48484, drpreiti@gmail.com Dr. P. Chitra (Secretary MUSK) - 98441 25084, chitra.ganesh@yahoo.co.in Ms. Sujatha Singh, Monday - Saturday (11 am - 6 pm) - +91 9972047242 Details of conference available at our website www.musk.org.in