

presents

FETO VISION 24

A focused Fetal Medicine conference

National Conference of



The Federation of Obstetric
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of India

in association with



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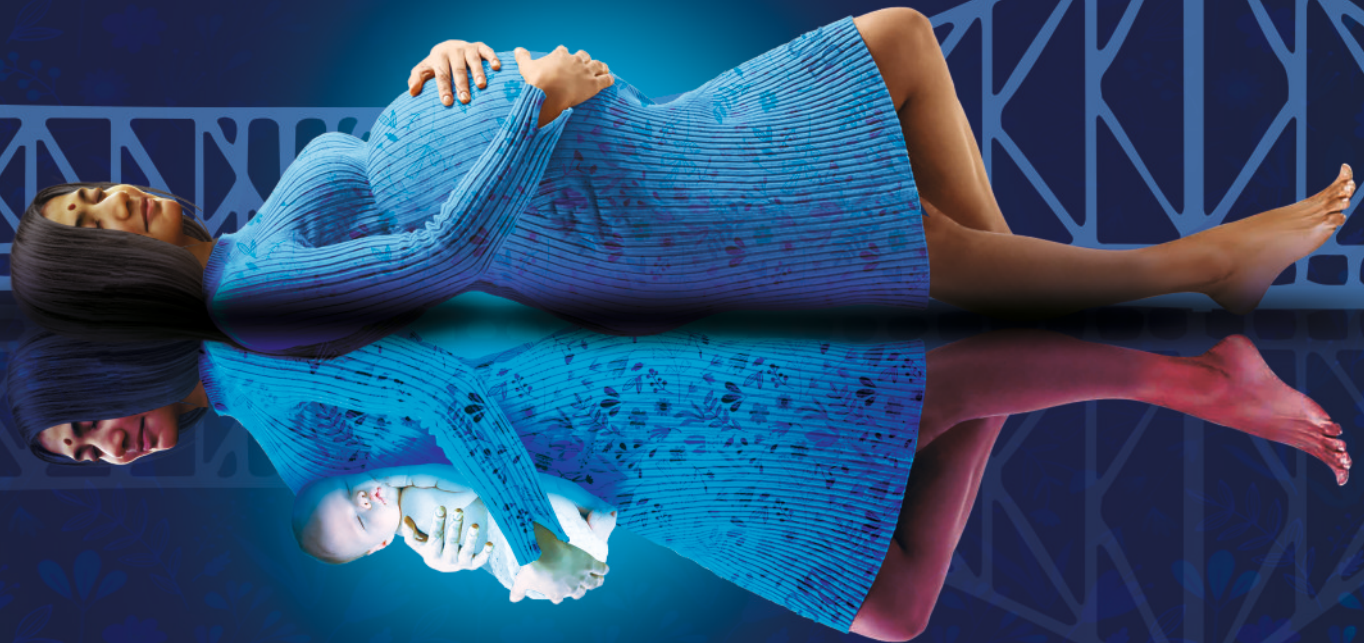
The Bengal Obstetric
& Gynaecological Society

The Genetics
& Fetal Medicine
Committee,
FOGSI

Theme: Concepts in Fetal Medicine – Cobwebs to Clarity

Programme

BOOKLET



Date: 19th – 20th April 2024

Post Congress Workshops: 20th, 21st April 2024

Venue: ITC Sonar, Kolkata

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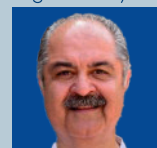
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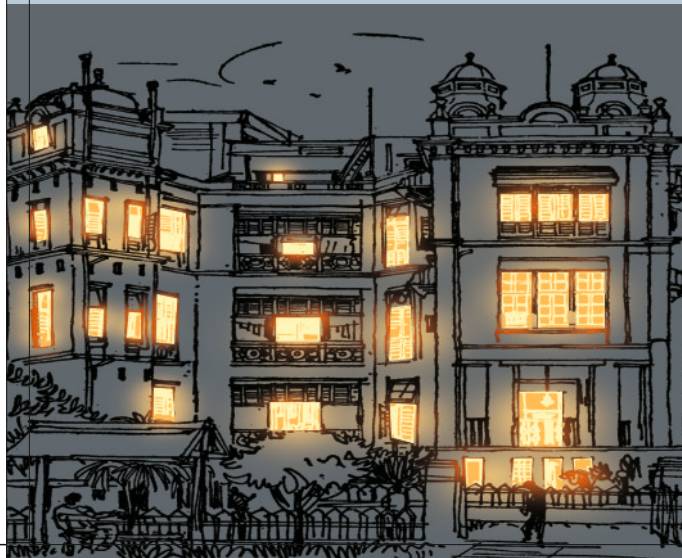
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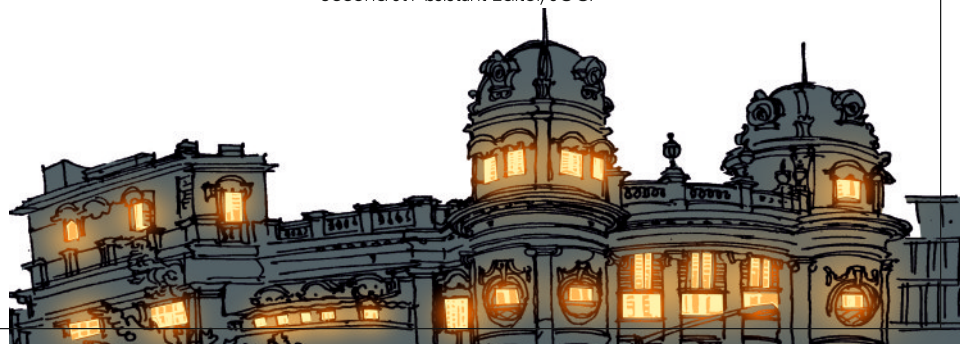
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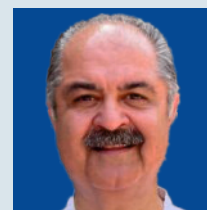
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SCIENTIFIC PROGRAMME

FRIDAY 19/04/24 | ITC SONAR

Time	Session
8:00-9:00 AM	Session - Free Paper Presentation
	Chairpersons: Manisha Vernekar, Poushali Sanyal, Suma Vishnu
8:00-8:08 AM	Ventricular Morphology Association With Fetal Brain Pathologies: How Far Evidenced Based ? Speaker: Debasmita Mandal
8:08-8:16 AM	Prenatal Diagnosis And Post-Natal Follow-Up, Management Of Fetal Renal Pyelectasis Speaker: Sweta Velineni
8:16-8:24 AM	A Rare Case Of Fetal Hemopericardium Speaker: Girishkumar Patel
8:24-8:32 AM	Ultrasound Placental Image Texture Analysis Using Artificial Intelligence To Predict Fetal Growth Restriction In Pregnancy Speaker: Neha Garg
8:32-8:40 AM	Prenatal Diagnosis Of Autosomal Dominant Polycystic Kidney Disease Speaker: Deblina Kar
8:48-8:56 AM	Recurrent Skeletal Dysplasias - Is There Hope? Speaker: Anchal Bansal
8:48-8:56 AM	Midtrimester Prenatal Diagnosis Of Utd Grade 2-3. -Clinical Characteristic And Post Natal Outcomes Single Centre Study Speaker: Aashita Shrivastava
9:00-10:00 AM	The 'Short' Capsule
	Chairpersons: Bidisha Roy Chowdhury, Nandini Chakraborty, Priyanka Pipara
9:00-9:10 AM	Short Nasal bone Speaker: Suma Vishnu
9:10-9:20 AM	Short Femur Speaker: Jaya Chawla
9:20-9:30 AM	Short Cervix Speaker: Preeti Parekh Tomar
9:30-9:40 AM	Short rib Speaker: Debasmita Mandal
9:40-9:50 AM	Short Corpus Callosum Speaker: Shankar Dey
9:50-10:00 AM	Interaction
10:00-11:00 AM	Symposium- Growth
	Chairpersons: Bipasha Sen, Chaitali Dutta Ray, Shabana Roze Chowdhury, Tulika Jha
10:00-10:12 AM	Deciphering Growth charts Speaker: Sangeeta Gupta
10:12-10:24 AM	Early Vs Late Fetal Growth Restriction Speaker: Chanchal Singh

Time**Session**

10:24-10:36 AM Dopplers in Fetal Growth Restriction
 Speaker: Mandakini Pradhan

10:36-10:48 AM Timing Delivery
 Speaker:
 Seetha Ramamurthy Pal

10:48-11:00 AM Interaction

11:00-12:00 PM Panposium

11:00-11:12 AM First Trimester Anomaly scan
 1st Trimester scan - ISUOG Guidelines
 Speaker: Manisha Beck

11:12-12:00 PM Case based Discussions on 1st Trimester Anomalies

Moderators:

Kanchan Mukherjee
 Prasanna Roy

Expert:

Mandeep Singh

Panelists:

Aashita Shrivastava,
 Ananya Basu, Nitin Gupta,
 Sumona Haque, Tulika Joshi,
 Vinita Singh, Upma Saxena

12:00-1:15 PM Guest Lectures**Chairpersons:**

Indira Palo, MM Samsuzzoha,
 Mumtaz Sanghamita,
 Shyamal Sett

12:00-12:18 PM Echogenic Lung lesions
 Speaker: Kusagradhi Ghosh

12:18-12:36 PM Missed Diagnoses- Dousing the fire
 Speaker: Bimal Sahani

12:36-12:48 PM Neonatal Screening
 Speaker: Saurabh Dani

12:48-1:06 PM Application of Preconception Carrier Screening in the Clinic
 Speaker: Ratna Puri

1:06-1:15 PM Interaction

1:15-2:00 PM Lunch Break**2:00-2:30 PM Conference Oration****Chairpersons:**

Bhaskar Pal, Madhuri Patel,
 Mausumi De Banerjee,
 Neerja Bhatla

2:00-2:25 PM Late Abortions in India- MTP Act an Update
 Speaker: Jaydeep Tank

2:25-2:30 PM Felicitation

2:30-3:15 PM Plenary Keynote**Chairpersons:**

Charmila Avayooos,
 Janmajeya Mahapatra,
 Sunil Mehta,
 Suvarna Khadilkar

2:30-2:52 PM Current use of AI in Fetal Diagnosis
 Speaker: Ashok Khurana

2:52-3:12 PM Imaging of Fetal Facial Clefts
 Speaker: Lakshmi Ravi

3:12-3:15 PM Interaction

3:15-4:15 PM Guest Lectures**Chairpersons:**

Bimal Sahani,
 Mandakini Pradhan,
 Sukanta Misra,
 Ashis Mukhopadhyay

3:15-3:33 PM Progesterones and the fetus
 Speaker: PK Shah

3:33-3:51 PM How my Phenotypes translate into Genotypes
 Speaker: Mohit Shah

3:51-4:09 PM Posterior Cranial Fossa- Newer Concepts
 Speaker:
 Dario Paladini

4:09-4:15 PM Interaction

4:15-5:00 PM Panel Discussion

Case Based Discussions on
 Medicolegal Cases

Time**Session**

Moderators:
Ajay Mane, Pooja Lodha

Panelists:
Ankur Biswas,
Arkajyoti Mukherjee,
Karthik Senthil Vel,
Santosh Sabnis, Sujit Kondkar,
Sweta Singh, Vinayak Das

5:00-5:45 PM Symposium - Mixed Bag

Chairpersons:
Mahua Bhattacharya,
Saktirupa Chakraborty,
Sujoy Dasgupta

5:00-5:12 PM Routine Antenatal Anti D
Prophylaxis
Speaker: Chinmayee Ratha

5:12-5:24 PM Fetal Autopsy in the era of
Next Generation Sequencing
Speaker: Shagun Aggarwal

5:24-5:36 PM Multifetal Pregnancy
Reductions
Speaker: Vandana Chaddha

5:36-5:45 PM Interaction

5:45-6:30 PM Symposium

Chairpersons:
Biswajyoti Guha,
Nirmala Pipara,
Ramprasad Dey

5:45-5:57 PM Progesterones in Recurrent
Pregnancy Loss
Speaker: Dibyendu Banerjee

5:57-6:09 PM Placenta Accreta Spectrum
Speaker: Girija Wagh

6:09-6:21 PM Consanguinity and it's impact
on genetic disorders
Speaker:

Sarjana Dutt (Pathkind)

6:21-6:30 PM Interaction

6:30-7:15 PM Symposium

Chairpersons:
Abinash Chandra Ray,
Alpana Chhetri, Sanjib Dutta,
Suranjan Chakraborti

6:30-6:42 PM Exome first- A breakthrough
in Prenatal Diagnosis
Speaker: Phani M N (Mfine)

6:42-6:54 PM Ensuring Quality of Prenatal
Screening- Lab Aspects
Speaker:
Nimmi Kansal (Lalpath)

6:54-7:06 PM Advancements in Fetal
Medicine: Exploring the
Role of LPGS in Prenatal
Screening and Diagnosis
Speaker:
Venkataswamy E
(Medgenome)

7:06-7:15 PM Interaction

7:15-8:00 PM Inauguration**8:00 PM Onwards Cultural and Dinner****1:00-2:00 PM - E Poster Presentation****Screen 1**

Cytomegalovirus Infection
during Pregnancy

Presenter: Aakriti Bakshi

Twin Twin Transfusion
Syndrome: A Case Report

Presenter: Abhijit Ghosh

A Case of Pregnancy with
Ovarian Serous
Cystadenofibroma

Presenter:

Anjar Muhammad Tapadar

Caesarean Section Done in
a Rare Case of Bicornuate

Bicollis Uterus: E - Poster
of a Case Report

Presenter: Anti Biswas

Tracing the Evolution of
Fetology

Presenter: Chanchal Sri Sarkar

The Harlequin Baby:
Diagnosing the
Undiagnosed

Presenter: Leenakshi Garg

A Rare Case of
Placentomegaly with
Velamentous Insertion
in Labour

Presenter: Maitree Basu

Screen 2

Binder Face- A Spectrum

Presenter:

Anish Kumar Mondal

Placental Abruption in a
Patient with Non-Immune
Hydrops Fetalis: A Case
Report

Presenter: Ankita Dey

A Case Report of Second
Trimester Placenta Previa
with Placenta Accreta

Presenter: Jyotsna Pathak

Case of Twin to Twin
Transfusion Syndrome

Speaker: Rohinee Sharma

A Stitch in Time Saves Nine

Presenter: Rubina Siraj

A Case Report on
Cytomegalovirus Infection in
Pregnancy

Presenter: Sushmita Dey

Screen 3

Mosaicism, Fetal Phenotype,
and Clinical Complexity: A
Case Study on Navigating
Discrepancies in Molecular
Diagnosis

Presenter: Dipanjana Datta

Early Intrauterine Pregnancy
with Torsion of Adnexal Mass,
Mimicking A Ruptured
Ectopic Pregnancy

Presenter: Sonali Dhabal

In-Utero Laser Ablation in
Twin to Twin Transfusion
Syndrome

Presenter: Sonali Priya

A Case Series on Congenital
Anomaly of Fetus and its
Outcome

Speaker: Sumana Sarkar

Intrauterine Growth
Restriction (IUGR) in a
Pregnancy with Placental
Abruptio: A Case Report

Presenter: Swarnali Nath

Potter's Sequence -A Rare
Fatal Condition of Fetus and
New Born Baby

Speaker: Tahsina Sultana

Prophylactic Carbetocin
versus Oxytocin in the
Prevention of Postpartum
Hemorrhage during Elective
Caesarean Section,
Randomised Control Trial

Presenter: Bulasara Yogita

A Hospital-based Case Study
Evaluating the Effect of
Applying Freshly Collected
Amniotic Membrane to
Chronic Non-Healing Wounds
(Burn Wounds) Based on
Clinical Data.

Presenter:

Mollinath Mukherjee

A Case of Hemoperitoneum
due to Rupture of Superficial
Vein Over Fibroid Capsule

Presenter: Shalini Mukherjee

Comparison of Surgical Site
Infection Between Elective
and Emergency Cases in
Obstetrics and Gynecology at
Tertiary Care Centre

Presenter: Isha Singh

The Evaluation of
Intraoperative Findings and
Complications in Caesarean
Sections, in Women who have
a History of Previous
Caesarean Sections

Presenter: Shobika B

SATURDAY 20/04/24 | ITC SONAR

Time

Session

8:00-9:00 AM

Session - Free Paper Presentation

Chairpersons:

Polly Chaterjee, Reema Bhatt, Soma Dutta

8:00-8:08 AM

Prenatal Diagnosis of Annular Pancreas Associated With Duodenal Obstruction: A Case Report

Speaker: Tanaya Acharyya

8:08-8:16 AM

Comparision of Nt Scan values Between Spontaneous and IVF Pregnancies and Analysis of Results

Speaker: Sasmita Dash

8:16-8:24 AM

Spectrum of Encephalocele

Speaker: Saheli Kapat

8:24-8:32 AM

Doppler Indices of Fetal Middle Cerebral and Umbilical Arteries in Normal 28 To 40 Weeks Pregnancies

Speaker: Rohinee Sharma

8:32-8:40 AM

A Retrospective Analysis of Prenatal Invasive Diagnostic Procedures done in a Single Unit in a Tertiary Care Hospital

Speaker: Purnima Satoskar

8:40-8:48 AM

Uterine Artery Pulsatility Index in 1st Trimester as a Risk Assessment Tool for Adverse Pregnancy Outcome in Low Risk Pregnant Women

Speaker: Nagashree N

8:48-8:56 AM

Placenta Acreta Spectrum Disorders: A Case Series

Speaker: Anjali Tripathi

9:00-10:00 AM

Symposium - TWINS- 'Double Trouble'

Chairpersons:

Abhishek Bhadra, Khurshid Alam, Marium Khanam, Susmita Chattopadhyay

9:00-9:12 AM

Aneuploidy Screening

Speaker: Bela Bhatt

9:12-9:24 AM

sFGR in Monochorionic Twins

Speaker: Reema Bhatt

9:24-9:36 AM

Management of Twin-Twin Transfusion Syndrome

Speaker: Vivek Krishnan

9:36-9:48 AM

Co-Twin demise in MonoChorionic twins

Speaker: Raju Sahetya

9:48-10:00 AM

Interaction

10:00-11:30 AM

Guest Lectures

Chairpersons:

Alok Basu, Bijoy Balakrishnan, Purnima Satoskar, Subhash Chandra Biswas

10:00-10:18 AM

Management of Isoimmunised Pregnancy

Speaker: Vatsla Dadhwal

10:18-10:36 AM

How I Use Technology to Enhance Fetal Neurosonography

Speaker: Prashant Acharya

10:36-10:54 AM

How I Stratify Surveillance in Twin Pregnancies

Speaker: Asma Khalil

10:54-11:12 AM

Closed Neural Tube Defects

Speaker: Chander Lulla

11:12-11:30 AM

Interaction

Time**Session****11:30-12:45 AM Plenary Keynotes**

Chairpersons:
Arup Kumar Majhi,
Basab Mukherjee,
Jayita Chakraborty
Prashant Acharya,

11:30-11:52 AM Congenital Abnormalities of Kidneys and Urinary Tract
Speaker: S Suresh

11:52-12:14 PM Screening for Preeclampsia
Speaker: Liona Poon

12:14-12:36 PM Changing Scenarios in Fetal Interventions
Speaker: Mandeep Singh

12:36-12:45 PM Interaction

12:45-1:45 PM Panposium

12:45-12:57 PM ISUOG Guidelines- Role of USG in Congenital Infections
Speaker: Aparna Sharma

12:57-1:45 PM Panel Discussion on Fetal Infections

Moderators:
Archana Baser
Vandana Bansal

Panelists:
Ankesh Sahetya,
Anish Mondal, Deblina Kar,
Jyotsna Rani Panigrahi ,
Neha Gupta, Sangeeta Yadav,
Shruti Jain

1:45-2:30 PM Lunch Break**2:30-3:00 PM GE ORATION**

Chairpersons:
Ashok Khurana,
Kusagradhi Ghosh,
Mohit Shah, S Suresh

2:30-2:55 PM Corpus Callosum- Tips and Tricks
Speaker: Dario Paladini

2:55-3:00 PM Felicitation

3:00-3:30 PM Plenary Keynote

Chairpersons:
Aparna Sharma,
Chander Lulla, Kamal Oswal

3:00-3:25 PM Third-trimester ultrasound scan is not just a growth scan
Speaker: Asma Khalil

3:25-3:30 PM Interaction

3:30-4:15 PM Panel Discussion

Panel Discussion on Common Anomalies and Genetic Associations

Moderators:
Anita Kaul,
Prathima Radhakrishnan

Expert:

Liona Poon

Panelists:
Abhishek Anand,
Darshan Wadekar,
Dipanjana Dutta, Girija Varier,
Jeena Deka, Megha Sharma,
Saswati Mukhopadhyay

4:15-5:15 PM Symposium - 'Heart Matters'

Chairpersons:
Deepa Mukundan,
J B Sharma, Pushan Kundu,
Rajat Ray, Vivek Krishnan

4:15-4:27 PM Abnormal situs
Speaker: Khurshid Alam

4:27-4:39 PM Abnormal 4 chamber
Speaker: Krishna Gopal

4:39-4:51 PM Area behind the heart
Speaker: Alok Varshney

4:51-5:03 PM Abnormal 3VT views
Speaker: Bijoy Balakrishnan

5:03-5:15 PM Interaction

Time

Session

5:15-6:15 PM The 'Absent' Capsule

Chairpersons:
Abhinibesh Chatterjee,
Barindranath Mallick,
Hiralal Konar, Monica Singh,
Queen Aditya

5:15-5:25 PM Cavum Septum Pellucidum
Speaker: Chinmay Umarji

5:25-5:35 PM Stomach
Speaker: Priti Dubey

5:35-5:45 PM Urinary Bladder
Speaker: Shyama Devadasan

5:45-5:55 PM Ductus Venosus
Speaker: Veena Panat

5:55-6:05 PM Perianal Muscular Complex
Speaker: Girish Patel

6:05-6:15 PM Interaction

6:15-7:00 PM Special session on Fetal CNS

Speaker: Liona Poon

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