

FERNANDEZ
HOSPITAL

13th Annual CME

Fetal Medicine Update 2011

8th & 9th OCTOBER

PRE-CONFERENCE WORKSHOP
Monochorionic Twins

7th OCTOBER



WITH

Prof. YVES VILLE
of Paris, France

Conference Theme

**MATERNAL DISORDERS AND FETAL IMPACT:
OPTIMIZING CARE & OUTCOME OF THE FETUS AT RISK**



Fetal Medicine Update 2011

Dear Colleagues,

Pregnancy, in general, is a unique, physiologically normal event in a woman's life. However, pre-existing disease or unexpected illness of the mother, or the fetus, can complicate the pregnancy. With a significant increase in the age of child-bearing women, pre-existing or new-onset medical problems (like infections) are encountered in every antenatal clinic and delivery suite in every country. While these disorders have a definite impact on the mother's health, they also make the fetus vulnerable to adverse outcomes.

Amazing recent advances in the field of Fetal Medicine, including Ultrasonography, Fetoscopy and Lasers, have made it possible, not only to diagnose, but also, to manage these fetuses at high risk.

With this background in mind, we have chosen the conference theme, **“Maternal Disorders & Fetal Impact: Optimizing Care and Outcome of the Fetus at Risk”**. The two-day conference on 8th and 9th October, 2011, will address screening, diagnosis and management of the high risk fetus through clinical case presentations, panel discussion and lectures by national and international experts in the field of fetal medicine.

The pre-Conference Workshop will focus on the challenges unique to Monochorionic Twins.

Fernandez Hospital invites Obstetricians, Fetal Medicine Specialists, Radiologists, Sonologists, Sonographers, Infectious Disease Specialists, Neonatologists and ART Specialists to participate, interact and enjoy its academic feast, the Fetal Medicine Update, 2011.

Come – learn – participate!

Dr. Evita Fernandez, FRCOG

[Fetal Medicine Team](#)

Dr. Geeta K. and Dr. Suseela Vavilala

PRE-CONFERENCE WORKSHOP

7th October, 2011

Monochorionic Twins: Issues and Challenges in Management

All multiple gestation pregnancies have a significantly higher risk of fetal morbidity and mortality than singleton pregnancies. Monochorionic twins account for approximately 20% of twin pregnancies. They are at significantly greater risk of fetal and neonatal loss and neonatal morbidity than dichorionic twins. A still greater danger exists when monochorionic twins share a single amniotic sac.

Several potential complications and syndromes are unique to monochorionic gestations. This is due to unequal sharing of placenta and the presence of inter-twin vascular connections. Fetal surgical interventions today can treat many of the complications associated with twin gestation pregnancies.

At the pre-Conference Workshop issues and challenges regarding the management of monochorionic twins, will be dealt with by experts in the field.

WORKSHOP ON MONOCHORIONIC TWINS

Chorionicity and Amnionicity
What / When / Why and How ?

Screening for Aneuploidy
Dichorionic Vs. Monochorionic Twins

Ultrasonography in Twins
Twin Mapping / Cervical Assessment

Uncomplicated Monochorionic Twins
Surveillance and Delivery

Complicated Monochorionic Twins
Discordant Anomaly / sFGR / SFD

Monochorionic Twins : The SCRABBLE
TOPS / TAPS / TTTS / TRAP

Monochorionic Twins – Fetal Therapy
Laser / Radio-frequency / Fetal Reduction

MoMo Twins – Monochorionic Monoamniotic Twins
Diagnosis / Monitoring / Delivery

Conjoined Twins
How to Diagnose / When to Deliver ?

CONFERENCE PROGRAMME

8th & 9th October, 2011

Overview of Scientific Session

Pre-Conception Risks: Fetal Impacts

Maternal Age / High BMI
Diabetic Embryopathy: Role of HbA1c
Pre-Conception Care: An Algorithm

Genetic Disorders in Family: Screening & Diagnosis

Autosomal Recessive: Thalassaemia
X-Linked : Spinal Muscular Dystrophy
Index Child Work-up

Pre-Term Birth

Cervical Assessment: When and How ?
Role of Cerclage / Progesterones / Steroids

Fetal Infections: Does Detection Mean Damage ?

Toxoplasmosis: When to Screen and How to Treat ?
Cytomegalovirus: Pre-natal Diagnosis
Rubella Virus, Pregnancy and Fetus: Place for Immunisation
Genital Herpes: Controversies in Management
Chickenpox / Varicella Prevention
Malaria Prevention, Diagnosis and Treatment
Tuberculosis and Fetal Effects
Interventions to Prevent Mother to Child Transmission of HIV
HBsAg Carrier Mother

Impact of Maternal Antibodies

Alloantibodies – Rhesus Negative Mother
Interpretation of Indirect and Direct Coomb's Tests
Guidelines on Prevention of Rhesus Isoimmunisation
Diagnosis of Rhesus Isoimmunisation
Intrauterine Fetal Blood Transfusion
Alloantibodies – Immune Thrombocytopenia
Autoantibodies: The Challenge of Fetal Dysrhythmias

The Non-immune Hydrops Fetalis

Diagnosis, Evaluation and Management
Mirror Syndrome

Antiepileptic Drugs: Optimising Fetal Outcome

Reducing Teratogenicity
Fetal Evaluation
Screening and Diagnosis of NTD
NTD: Is there a Role for *In-utero* Surgery ?

Maternal Thyroid Disorders

Hypo / Hyperthyroidism: Fetal Effects
Fetal Goitre: *In-utero* Management

Still Birth: A Nightmare for Parents & Practitioners

Breaking the News and Bereavement Counseling
Evaluation and Management
Strategies for Prevention

7th
8th
& 9th
OCTOBER
2011

International Guest Faculty
Prof. YVES VILLE

Dr. Yves Ville is Professor of Obstetrics & Gynecology / Head of Department at the University Paris Descartes, as well as Vice-Dean for International Affairs at the same University. He is one of the world's pioneers in Fetoscopy and has great expertise in *in-utero* management of Congenital Diaphragmatic Hernia by Fetal Tracheal Occlusion through Fetoscopy. He is also well-known for his expertise in twin pregnancy, particularly in the area of monochorionic twins and twin-to-twin transfusion. Prof. Ville has 308 published papers to his credit and has co-authored or co-edited ten textbooks. His areas of interest are Fetal Therapy and Fetal Infections.

National Guest Faculty

PROF. S. SURESH

DR. B. S. RAMAMURTHY

DR. PRASHANT ACHARYA

EXCLUSIVE DELEGATE STAY PACKAGE

(Limited numbers only) at the Hyderabad Marriott Hotel

SINGLE ROOM : Rs. 4,000/- + taxes per night

SINGLE ROOM-TWIN SHARING BASIS : Rs. 4,500/- + taxes per night

For reservations, please click on the following link:

[http://www.marriott.com/hotels/travel/hydmc?groupCode=ff4ff4a&app=r
esvlink&fromDate=10/5/11&toDate=10/10/11](http://www.marriott.com/hotels/travel/hydmc?groupCode=ff4ff4a&app=r
esvlink&fromDate=10/5/11&toDate=10/10/11)

OBJECTIVES

- ◆ Identify women with increased risk of having a baby with certain kinds of birth defects.
- ◆ Understand high risk fetuses – congenital malformations, genetic disorders, chromosomal aberrations.
- ◆ Plan strategies to prevent pre-term labour.
- ◆ Understand contribution of environmental hazards, drug ingestion, maternal medical disorders to fetal health.
- ◆ Gain an overview of pre-natal diagnosis of common congenital infections.
- ◆ Evaluate unexplained IUD / non-immune hydrops for etiology, prevent recurrence in subsequent pregnancy by prediction, antepartum diagnosis and management.
- ◆ Insight into fetal therapy.
- ◆ A multi-disciplinary approach is required to optimize care.

IMPORTANT DATES

Early Bird Registration: 30th June, 2011

ABSTRACT FOR POSTER

Submission by: 31st August, 2011

Acceptance Intimation: 7th September, 2011

CONTACT DETAILS

Conference Secretariat :

Fernandez Hospital Pvt. Ltd.

Bogulkunta, Hyderabad - 500001.

Phone : 91-40-40222309, 427, 447 Fax : 24753482

Mobile : 9948481307 / 8008902044 / 8008902045

Email : fetalmedicineupdate2011@gmail.com

Website : www.fernandezhospital.com

VENUE

Hyderabad Marriott Hotel & Convention Centre



Registration Form

13th Annual CME Fetal Medicine Update – 2011

7th, 8th & 9th October, 2011

Surname : _____

Name : _____

- Practitioner (Please circle your speciality)
Obstetrician / Fetal Medicine Specialist /
Radiologist / Neonatologist / Sonographer /
Infectious Disease Specialist / ART Specialist /
Others (specify _____)

- Post-graduate (Certificate to be enclosed)

Institute: _____

Mailing Address: _____

City: _____ Pin Code: _____

Telephone Numbers:

Residence: _____

Institute: _____

Mobile: _____

Email: _____

Payment:

Enclosing payment of Rs. _____ by Cash / DD

No. _____ dated _____ drawn on

in favour of "FH Educational & Research Foundation" payable
at Hyderabad.

Registration

Early Bird Registration till 30th June, 2011
General Registration till 30th September, 2011

Pre-Conference Workshop 7th October, 2011

	Consultant	PG
Early Bird Registration	Rs. 1,000/-	Rs. 600/-
General Registration	Rs. 1,200/-	Rs. 800/-
Spot Registration	Rs. 1,500/-	Rs. 1,200/-

Conference 8th and 9th October, 2011

	Consultant	PG
Early Bird Registration	Rs. 1,500/-	Rs. 700/-
General Registration	Rs. 2,000/-	Rs. 1,000/-
Spot Registration	Rs. 2,500/-	Rs. 1,500/-

Workshop+Conference 7th, 8th & 9th October, 2011

	Consultant	PG
Early Bird Registration	Rs. 2,200/-	Rs. 1,200/-
General Registration	Rs. 3,000/-	Rs. 1,500/-
Spot Registration	Rs. 4,000/-	Rs. 2,700/-

Overseas Delegates (for 3 days)

Early Bird Registration	US \$ 100
General Registration	US \$ 150
Spot Registration	US \$ 200

Registration requested for: (Please tick box)

- Pre-Conference Workshop only: 7th October
- Conference only: 8th and 9th October
- Workshop + Conference: 7th, 8th & 9th October

Scientific Poster Presentation

Submission Details
Deadline: 31st August, 2011

Poster Presentation
(Size 3 ft. broad x 4 ft. long or 12 A4 sheets in portrait view)

Format for Submission of Abstract:

Title: _____

Authors: Presenting author's name to be underlined

Place of study: _____

Abstract: Please type, using not more than 200 words (excluding title & authors) in Times New Roman Font, size 11.

Refund Policy:

50% of the registration will be refunded on requests made before 1st October, 2011. All refunds, however, will be disbursed only after completion of the conference.

Note: No refunds will be given for requests made after 1st October, 2011.

Conference Secretariat:

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Bogulkunta, Hyderabad - 500001.
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Fax : 91-40-24753482
Mobile : 9948481307 / 8008902044 / 8008902045
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