



PRESENT



WORKING TOGETHER,
SAVING LIVES....



PREECLAMPSIA EDUCATION OF THE NATION, (INDIA) PEN(I)



A Collaborative project by

**THE SOCIETY FOR
MATERNAL FETAL MEDICINE
(INDIA)
SMFM (I)**



**THE INTERNATIONAL SOCIETY
FOR THE STUDY OF
HYPERTENSION IN PREGNANCY
ISSHP**

Co-Chairs

Indian Co-Chairs:

- **Dr Prakash K Mehta**
President, SMFM (I)
- **Dr Revathi S Rajan**
Secretary, SMFM (I)

Global Co-Chair:

- **Dr. Sarosh Rana**
Co-Chair of the
Global Health
Committee at
ISSHP &
International
Advisor for the
SMFM (I)

Certification

Jointly from SMFM(I) & ISSHP
(Post course completion)





Course Objectives

- Preeclampsia (PE) is one amongst the three leading causes of maternal morbidity & mortality in India, next only to hemorrhage and infections.
- The incidence of PE varies between 10–30% across India. Atypical presentations are common leading to clinical dilemma in management resulting in a high rate of maternal and perinatal mortality in the country.
- This project aims to upgrade the clinicians with the latest guidelines and evidence-based practices related to PE through certification which could empower them to manage the disease more appropriately contributing to reduction in adverse outcomes.

Course Specifics

What?

Collaborative, comprehensive, educational, certification module course on Hypertensive disorders in Pregnancy with special emphasis to Preeclampsia.



When?

Proposed launch date – May/June 2021

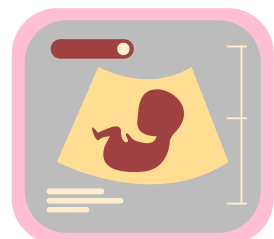


Why?

- Credible Accreditations (SMFM(I) & ISSHP)
- Indian & Global perspective.
- Current updates & evidence-based practice.
- Renowned faculty.
- Nominal fee.
- Module based online audio-visual course (1 module/week x 6); each module designed to be covered in 60-150mins.
- Pre-recorded clinical panel highlighting management dilemmas.
- Comprehensive assessment [Objective Based Test-OBT and Case-Based Comprehension Test-CBCT] with structured certification.
- Live interactive panel with global exposure based on clinical problem solving.
- Periodic updates.

Whom?

- Teaching faculty, Post graduates, & post-doctoral fellows from medical colleges across India.
- Members of local OBGyn societies across India.
- Private OBGyn practitioners.





Course Plan

**Introductory foreword by Indian Co-Chairs & Global Co-Chair,
Dr. Kamini A Rao (Past President FOGSI),
Dr. Hema Divakar (Past President, FOGSI), &
Dr. Ramamurthy B S (Chief Patron, MUSK)**

Module 1. INTRODUCTION

**(a) Definition, Etiopathogenesis, and Classification of
Hypertensive Disorders of Pregnancy (HDP). Duration: 30 mins**

SPEAKER



**Dr. Sanjay Anant Gupte, Director, Gupte Hospital, Pune.
Secretary General, World Gestosis Organization.**



**Dr. Sunitha Mahesh
Consultant, MFM,
Milann, Bengaluru.**

CONCEPT BUILDERS



**Dr. C S Sushma Madhuprakash
Consultant, MFM, Dr Jyothi's Health Care
Private Limited, Mysuru.**

Module 1. INTRODUCTION

(b) Maternal & Fetal Surveillance in Preeclampsia

SPEAKER

Duration: 30 mins



**Dr. Girija Wagh, Professor & Head, Dept of OBG,
Bharati Vidyapeeth Deemed University, Pune.
Vice President, Gestosis India Association.**

CONCEPT BUILDERS



**Dr. Chaitra Sathyanarayana
Assistant Professor, Dept of OBG,
BGS Global Institute of Medical
Sciences, Bengaluru.**



**Dr. Hemavathi Srinivasan
Director, Srinivasa Health Care.
Consultant, MFM,
Bengaluru.**



Module 2. PREECLAMPSIA

(a) The latest clinical updates

SPEAKER

Duration: 30 mins



Dr. Tarakeswari, Medical Director & Head, Obstetric Medicine Unit, Fernandez Hospital, Hyderabad.

CONCEPT BUILDERS



**Dr. Smitha A P,
Consultant, High Risk Obstetrics,
Milann, Bengaluru.**



**Dr. Srividhya G K,
Consultant, MFM,
Bengaluru.**

Module 2. PREECLAMPSIA

(b) Problems & Challenges from the Indian Perspective

Duration: 30 mins

SPEAKER



Dr. Alpesh Gandhi, President (2020-2021), FOGSI.

Specialist Critical Care in Obstetrics, High Risk Pregnancy expert, Arihant Hospital, Ahmedabad.

CONCEPT BUILDERS



Dr. Chaitra Sathyanarayana
Assistant Professor, Dept of OBG,
BGS Global Institute of Medical
Sciences, Bengaluru.



Dr. Ashakiran T Rathod
Assistant Professor, Dept of OBG,
Bangalore Medical College &
Research Institute,
Bengaluru.

Module 2. PREECLAMPSIA

(c) Management Strategy in a low resource setting

Duration: 30 mins

SPEAKER



**Dr. Suchitra N Pandit, Consultant, OBG
Surya Group of Hospitals, Mumbai.
President, Gestosis India Association.**

CONCEPT BUILDER



**Dr. Srimathy Raman, Consultant, OBG
Rangadore Memorial Hospital, Bengaluru.**



Module 3. RECENT ADVANCES -

Prediction and prognostication of Preeclampsia: Role of Biomarkers and other tools (PIERS/PREP)

Section 1: Global perspective

(i) Angiogenic Biomarkers

Duration: 30 mins

SPEAKER



Dr. Sarosh Rana MD, MPH, FACOG
Section Chief, Maternal-Fetal Medicine
Professor of Obstetrics and Gynecology
The University of Chicago, Chicago, USA.
Co-Chair of the Global Health Committee at ISSHP.
International Advisor for the SMFM (I).



Module 3. RECENT ADVANCES -

Prediction and prognostication of Preeclampsia: Role of Biomarkers and other tools (PIERS/PREP)

Section 1: Global perspective

(ii)PIERS/PREP Model

Duration: 30 mins

SPEAKER



**Dr. Laura A Magee, Professor
President (2020-2021) ISSHP.
President Elect, ISOM.**

**Chair, Maternal Medicine, Clinical Studies Group (RCOG).
Editor (PLOS One).**

Member of The King's Global Health Institute.



Module 3. RECENT ADVANCES - Prediction and prognostication of Preeclampsia: Role of Biomarkers and other tools (PIERS/PREP)

Section 2: Indian perspective

(i) sFlt-1/PIGF

Duration: 25 mins

SPEAKER



Dr. Revathi S Rajan
Secretary, SMFM (I).
Chief Consultant, MFM.
Managing Director, Mirror Health, Bengaluru.



Module 3. RECENT ADVANCES - Prediction and prognostication of Preeclampsia: Role of Biomarkers and other tools (PIERS/PREP)

Section 2: Indian perspective

(ii) Glycosylated Fibronectin

Duration: 25 mins

SPEAKER



Dr. Michael G Gravett, MD

Adjunct Professor, Global Health

Professor, Obstetrics and Gynecology

Subject Matter Expert, Bill and Melinda Gates Foundation

University of Washington, Seattle, WA USA.

Module 4. CLINICAL CHALLENGES: Management protocols and dilemmas - including strategies for averting complications and prevention of Preeclampsia: A Panel discussion

MODERATOR

Duration: 120 mins



**Dr. Prakash K Mehta, President SMFM (I).
Chief, Dept of MFM, Bhagwan Mahaveer Jain Hospital,
Bengaluru.**

PANELISTS



**Dr. Jyotsna Suri
Professor, Dept of OBG,
VMMC & Safdarjung Hospital,
New Delhi.**



**Dr. Prarthana Shirish Shah
Consultant MFM,
Aurangabad.**



Module 4. CLINICAL CHALLENGES: Management protocols and dilemmas - including strategies for averting complications and prevention of Preeclampsia: A Panel discussion

PANELISTS

Duration: 120 mins



Dr. Charmila Ayyavoo,
Parvathy Ayyavoo Fertility Center,
Trichy.



Dr. Priti Kumar, Chairperson
(2020-2022) Safe Motherhood
Committee FOGSI, Lucknow.



Dr. Mrutyunjaya B Bellad,
Professor, Dept of OBG,
KLE Academy of Higher Education
and Research, Jawaharlal Nehru
Medical College, Belagavi.



Dr. Saswati Sanyal Choudhury,
Professor, Dept of OBG,
Guwahati Medical College &
Hospital, Assam.



Module 4. CLINICAL CHALLENGES: Management protocols and dilemmas - including strategies for averting complications and prevention of Preeclampsia: A Panel discussion

CONCEPT BUILDERS

Duration: 120 mins



**Dr. Anu Joseph,
Consultant MFM,
Trinity Healthcare Clinic,
Bengaluru.**



**Dr. Shruthi K Prasad,
Consultant FM,
CloudnineHospitals,
Bengaluru.**



**Dr. Deepthi J,
Consultant, Reproductive Medicine.
Medical Director,
Maa Fertility Centre, Bengaluru.**



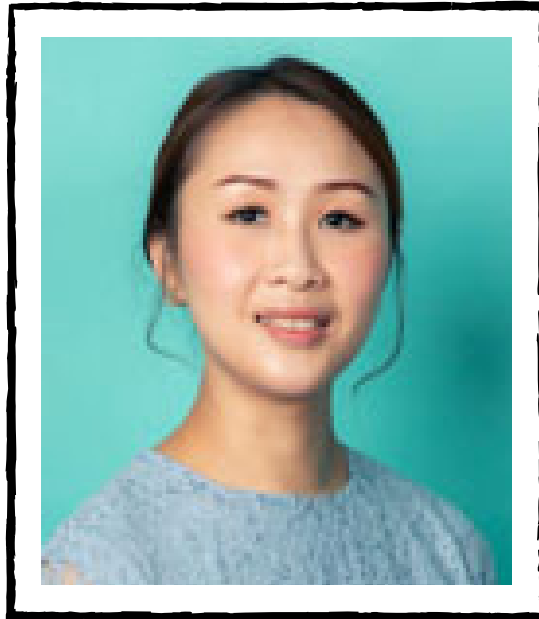
**Dr. Harini P Shetty,
Consultant MFM,
Bengaluru.**

Module 5. CUTTING EDGE CONCEPTS

(a) First trimester screening for Preeclampsia - Role of Aspirin in prevention of Preeclampsia

Duration: 30 mins

SPEAKER



Dr. Liona Poon

**Professor, Department of Obstetrics and Gynaecology,
The Chinese University of Hong Kong.**

**Visiting Professor, Department of Women and Children's Health,
King's College London.**

Editor, Ultrasound in Obstetrics and Gynecology.

**Trustee, International Society of Ultrasound in Obstetrics and
Gynecology.**



Module 5. CUTTING EDGE CONCEPTS

(b) Postpartum Hypertension & Future Cardiovascular Risk.

SPEAKER

Duration: 30 mins



Dr. Sarosh Rana MD, MPH, FACOG
Section Chief, Maternal-Fetal Medicine
Professor of Obstetrics and Gynecology
The University of Chicago, Chicago, USA.
Co-Chair of the Global Health Committee at ISSHP.
International Advisor for the SMFM (I).



Module 6. Q&A Assessment

ASSESSMENT IN-CHARGE

Duration: 60 mins



Dr. Jyothika Desai

**Past President, Bangalore Society of Obstetrics & Gynecology(BSOG)
Senior Consultant OBG, Dr. P R Desai Hospital, Bengaluru.**

(i) Objective Based Test (OBT)

CONCEPT BUILDERS



Dr. P Padmaja
HOD, Dept of OBG,
General Hospital,
Doddaballapur.



Dr. Padmashri R
Professor & HOD, Dept of OBG,
Sapthagiri Medical College,
Bengaluru



Module 6. Q&A

Duration: 60 mins (i+ii)

Assessment

(ii) Case-Based Comprehension Test (CBCT)



CONCEPT BUILDERS



Dr. Aruna Muralidhar
Senior Consultant OBG,
Fortis La Femme, Bengaluru.



Dr. Aparna Setia
MFM Fellow, Dept of OBG,
Bhagwan Mahaveer Jain Hospital,
Bengaluru.

*The registrants will be scheduled for a **LIVE INTERACTIVE SESSION** for 60 minutes with the Co-Chairs (Global / Indian) at the end of the course which will provide them with an excellent opportunity to clarify real clinical challenges with the experts directly.*

Acknowledgment:

Educational Grant from Roche Diagnostics India Pvt Ltd.

Knowledge Partner:  **mediknit**



Course Fee

4500 INR + GST (6 modules)

CORRESPONDENCE DETAILS

PREECLAMPSIA EDUCATION OF THE NATION, (INDIA) PEN(I)

c/o THE SOCIETY FOR MATERNAL FETAL MEDICINE (INDIA) - SMFM(I),
Mirror Health, No 6, 'SRINIVASA NILAYA, 3rd Cross Rd, Bimajyothi LIC
Colony, Basaweshwara Nagar, Bengaluru-560079, Karnataka, INDIA

Helpline

Office: +91 95914 65757
1200 HRS - 1600 HRS IST

FOR URGENT ENQUIRIES

CO-CHAIRS (INDIA):

Dr Prakash K Mehta, President, SMFM (I): +91 98440 92313
Dr Revathi S Rajan, Secretary, SMFM (I): +91 99160 27802

 <http://smfmi.com/>

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