

# PRELIMINAR PROGRAMME SIMF 2024

Subject to modifications in the time of the lectures

## Thursday 17th October

### **9.30 a 14hs: Practical approach to fetal CNS**

Prof G. Malinge, Prof R. Chaoui, Prof D. Paladini  
Spanish speakers

### **15.30 a 18.30hs: Value of 3D US in prenatal diagnosis**

Prof B. Benoit, Prof R. Chaoui, Prof G. Azumendi, Dr C. Corrales

- Basic tools
- Facial defects
- Extremities
- 1<sup>st</sup> trimester

### **18.30 a 19.30hs: Updates on gynaecologic US**

Prof J.L. Alcazar, Dr L. Alonso

- Practical approach in endometriosis for non-experts
- Ovarian masses
- Uterine malformations
- Value of 3D US in gynaecology
- Pelvic floor assessment

## Friday 18th October

### **9.00 a 12hs: Fetal assessment before 16 weeks**

Prof R Chaoui, Prof D. Paladini, Prof G. Malinge and Spanish speakers

- Increased NT before 11 weeks
- Fetal defects detectable in 1st trimestre US
- CNS assessment before 16 weeks

## **12.00 a 13.00hs: Abnormal placental localization**

Spanish speakers

## **13.00 a 14.00hs: Oral presentation of awarded posters**

## **15.30 A 19.30hs: Fetal-Maternal surveillance**

Dra Maria de la Calle and other Spanish speakers

- Thrombophilias
- Maternal disease in pregnancy (dermatologic, Endocrine, etc)
- Recurrent miscarriage
- Histiocytosis
- Prenatal infections
- Follow up of cases with pregestational high blood pressure

## **Saturday 19th October**

### **9.30 a 14hs: Management of Preeclampsia and IUGR**

Prof K.Nicolaidis, Prof J.L. Bartha, Dr. M. Mendoza, Dr. D. Orós, Dra M.Gil, Dr I. Herraiz, Dra M.Goya

#### 1st trimester:

- Preval-decrease. Is it feasible to implement screening of PE in Spain?
- Quality control assessment in 1st trimester screening for PE
- Practical cases about PE screening in routine practice

#### 2nd trimester:

- How to reduce false positive rate in screening of PE
- Follow up after screening positive. STOP-ASPREE

#### 3rd trimester:

- Update on late PE prevention
- Angiogenic factors in PE. Discussion of clinical cases

#### 4th trimester:

- PE as a risk factor for cardiovascular disease
- Follow up protocols in Spain (SEC and SEGO)

IUGR

- Clinical cases: Angiogenic factors and Dopplers in IUGR
- Delivery in IUGR pregnancies
- Genetic therapy in IUGR

## **15.30 a 17.30hs: Prenatal Genetics**

Prof R. Chaoui, Dra T. Homfray, Dra M.Gil, Dr J.L.Delgado and Spanish speakers

- Prenatal genetics from head to toe
- Genetics and US: discussion of clinical cases
- NIPT with abnormal results: discussion of clinical cases
- NIPT with abnormal US findings: discussion of clinical cases

## **17.30 a 19.30hs: The calm after the storm**

- Fetal malformations with good prognosis. Scary US findings with good outcome.
- Patient's view in cases of fetal malformations.

## **Sunday 20th October**

### **9.30 a 12hs: Fetal cardiology**

Prof A. Galindo and Spanish speakers

- Clinical cases discussion: what is the diagnosis?
- New tools to assess the fetal heart.

### **12.30 a 13.30hs: Genital Malformations**

Dra M.Borenstein and other Spanish speakers

- Disorders of sex development overview
- Hypospadias: Etiology and consequences.