



Skeletal Dysplasia's: from diagnosis to genetics

Chaired by Prof. Asma Khalil (UK) and Prof. Sahar Mansour (UK)

Friday 17th July 2026

BST (UTC +1)	Mins	Lecture	Faculty
12:00	5	Welcome and introduction	Prof. Asma Khalil (UK) and Prof. Sahar Mansour (UK)
12:05	25	First-trimester skeletal abnormalities	Prof. Asma Khalil (UK)
12:30	25	Genetic tests and novel therapy	Prof. Sahar Mansour (UK)
12:55	25	Detailed assessment of extremities to determine the need for genetic testing	Prof. Waldo Sepulveda (Chile)
13:20	35	Live Q&A and panel discussion	All faculty
13:55	5	Feedback and close	Prof. Asma Khalil (UK) and Prof. Sahar Mansour (UK)



Prof. Asma Khalil (UK)

ISUOG TRUSTEE



Prof Sahar Mansour (UK)

CONSULTANT & HONORARY PROFESSOR IN CLINICAL GENETICS, ST GEORGE'S,
UNIVERSITY OF LONDON



Dr Waldo Sepulveda (Chile)

ISUOG FELLOWSHIP, 2004

Learning objectives

1. Identify and recognise key first-trimester skeletal abnormalities using systematic ultrasound assessment techniques.
2. Understand the role of genetic testing and emerging therapeutic approaches in the diagnosis and management of fetal skeletal abnormalities.
3. Perform a detailed assessment of the fetal extremities to identify markers associated with skeletal dysplasias and genetic conditions.
4. Evaluate ultrasound findings to determine when further genetic investigation and specialist referral are indicated.