Unveiling the potential of transvaginal ultrasound imaging throughout the pregnancy

Chaired by Prof. Rabih Chaoui (Germany) and Prof. Asma Khalil (UK)

Friday 18th December 2026

GMT (UTC +0)	Mins	Lecture	Faculty
12:00	5	Welcome and introduction	Prof. Rabih Chaoui (Germany) and Prof. Asma Khalil (UK)
12:05	20	Unlocking the Potential of First-Trimester Transvaginal Ultrasound: Imaging the Fetal Brain and Face	Prof. Rabih Chaoui (Germany)
12:25	20	Exploring Twin Pregnancies: The Role of First-Trimester Transvaginal Ultrasound	Prof. Asma Khalil (UK)
12:45	20	Early Pregnancy Assessment: Maximising the Potential of Transvaginal Ultrasound	Prof. Bernard Benoit (Monaco)
13:05	20	Looking into the Fetal Heart: First-Trimester Cardiac Assessment Using Transvaginal Ultrasound	Prof. Alfred Abuhamad (USA)
13:25	30	Live Q&A and panel discussion	All faculty
13:55	5	Feedback and close	Prof. Rabih Chaoui (Germany) and Prof. Asma Khalil (UK)



Prof. Asma Khalil (UK)

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Prof. Dr Rabih Chaoui (Germany)

ISUOG WORLD CONGRESS CHAIR, 2019; STUART CAMPBELL AWARD FOR EDUCATION, 2018; ISUOG FELLOWSHIP, 2013



Prof. Alfred Abuhamad (USA)



Dr Bernard Benoit (Monaco)

Learning objectives

1. Evaluate the role of first-trimester transvaginal ultrasound in assessing fetal brain and facial anatomy, recognising key anatomical structures and potential abnormalities.

2. Describe the role of transvaginal ultrasound in the early assessment of twin pregnancies, including chorionicity and amnionicity.

3. Apply appropriate transvaginal ultrasound techniques to assess early pregnancy, identify key developmental features and recognise potential complications.

4. Recognise the potential of first-trimester transvaginal ultrasound in fetal cardiac assessment, including visualisation of cardiac structures and identification of possible abnormalities.

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