



ISUOG Basic Training: Improving care of women in pregnancy

In partnership with College of Medicine, University of Nigeria & University Teaching Hospital, Enugu, Nigeria.

11-12 October 2022

Day 1		
Time	Lecture	Speakers
Opening Ceremony by Dr Obinna Onudugo –Chief Medical Director, University of Nigeria Teaching Hospital, Enugu.		
Pre-Course Assessment		
08:00 – 08:30	Lecture 1: Physical principles of ultrasound including safety	Prof C. A. Iyoke
08:30-09:00	Lecture 2: Transducers, image production, knobology & scanning planes TA & TV	Prof Uzo Ezegwui
09:00-09:30	Lecture 3: The principles of Doppler ultrasound	Prof Sam Agwu
09:30-10:00	Lecture 4: Quality control processes for operators & programmes	Prof Peter Nkwo
10:00-10:15	Break	
10:15-10:45	Lecture 5: Informed consent, image recording and report writing	Prof Sam Agwu
10:45-11:15	Lecture 6: Assessing the normal pregnancy between 4 and 10 weeks in singleton and twin pregnancies	Dr Ngozi Dim
11:15-11:45	Lecture 7: Assessing the normal pregnancy between 10 and 14 weeks in singleton and twin pregnancies	Dr Nneka Iloanui
11:45-12:15	Lecture 8: Cervical assessment	Prof C.A. Iyoke
12:15-12:45	Lecture 9: The 6 steps approach	Prof P Nkwo
12:45- 13:30	Lunch Break	
13:30-14:00	Lecture 10: Fetal biometry – dating, assessing size and estimating fetal weight	Prof Sam Agwu/Prof Ifeoma Okoye
14:00-14:30	Lecture 11: Assessing the placenta & amniotic fluid in singleton & twin pregnancies	Prof C. A. Iyoke
14:30-15:00	Lecture 12: Distinguishing between normal and abnormal appearances of the fetal anatomy	Prof C. A. Iyoke
15:00-15:30	Lecture 13: Distinguishing between normal and abnormal fetal size and growth	Dr Nneka Iloanusi



15:30-15:45	Break	
15:45-16:15	Lecture 14: Umbilical and uterine artery Doppler studies	Prof Sam Agwu
16:15-16:45	Lecture 15: The 20 + 2 planes approach to the routine mid trimester scan	Prof Sam Agwu/ Dr Agu
16:45-17:00	End of day 1	

Day 2		
Time	Lecture	Speakers
08:00 – 08:30	Lecture 16: Evaluating fetal anatomy from longitudinal sections	Dr Ngozi Dim
08:30-09:00	Lecture 17: Distinguishing between normal and abnormal appearances of the skull and brain	Prof Peter Nkwo
09:00-09:30	Lecture 18: Examining the upper lip, face and profile correctly	Dr Nneka Iloanusi
09:30-10:00	Lecture 19: Assessing the neck and chest	Prof Iyoke
10:00-10:15	Break	
10:15-10:45	Lecture 20: Obtaining and interpreting heart views	Prof Sam Agwu
10:45-11:15	Lecture 21: Examining the abdomen and anterior abdominal walls	Prof Uzo Ezegwui
11:15-11:45	Lecture 22: Distinguishing between normal and abnormal appearances of the urinary tract	Dr Ngozi Dim
11:45-12:15	Lecture 23: Distinguishing between normal & abnormal appearances of the long bones & extremities	Prof C.A. Iyoke
12:15-12:45	Lecture 24: Making a decision, normal or not	Prof P Nkwo
12:45- 13:30	Lunch Break	
13:30-14:00	Lecture 25: The basics of a gynaecological ultrasound (TA & TV) walkthrough	Prof Sam Agwu
14:00-14:30	Lecture 26: Examining the uterus: cervix and endometrium	Prof Uzo Ezegwui
14:30-15:00	Lecture 27: Examining the uterus: myometrium	Prof P Nkwo
15:00-15:30	Lecture 28: Examining the ovaries and adnexae	Dr Nneka Iloanusi
15:30-15:45	Break	
15:45-16:15	Lecture 29: Typical ultrasound appearances of the most common pathologies in the adnexae	Dr Nneka Iloanusi



16:15-16:45	Lecture 30: Writing the gynecological ultrasound report	Prof C.A. Iyoke
Post-Course Assessment		
16:45-17:00	End of day 2	