

Gynecological Surgery and

Gynecological surgery and
ultrasound: improving patient
outcomes in Africa”

Tuesday, 14 December 2021



**Virtual Convention brought to you
by the ISUOG N-Gen Committee in
collaboration with the Société
Sénégalaise de Cancérologie**

General Objectives for the Day

1. Demonstrate the utility of ultrasound when it comes to diagnosis and management of gynaecological cancer
2. Describe the similarities and differences in surgical practice between Europe and Africa
3. Learn about the challenges of cancer care in developing countries
4. Foster and encourage an international collaboration between European and African centres
5. Establish an ISUOG presence in Africa
6. Increase African ISUOG membership

Key Learning objectives

1. Learn about basic ultrasound and surgical oncological principles
2. Compare differences in cancer surgery principles and experience between Europe and Africa
3. Review causes and management of benign conditions such as fibroids and endometriosis
4. Discover key principles relevant to ultrasound diagnosis of ovarian masses

Time	Mins	Program	Speaker
08:00	5	Welcome and Introduction	Prof. T. Bourne (UK); Prof. A. Dem (Senegal); Dr S. Saso (UK)
An introduction to gynecological surgery and ultrasound Chairs: Dr. T. Pepera (Ghana); Dr S. Saso (UK)			
08:05	15	Basic application of ultrasound	Dr N. Parker (UK)
08:20	15	Basic principles: theatre setup, abdominal entry and electrosurgery	Dr S. Bowden (UK); Dr M.E. Charfi (Tunisia)
08:35	15	Screening, ultrasound and diagnostics in West Africa	Dr T. Pepera (Ghana)
08:50	15	15 minutes Q&A	Dr S. Bowden; Dr M.E. Charfi; Dr T. Pepera
Ultrasound principles in the management of ovarian masses Chairs: Prof. S. Ka (Senegal); Dr S. Saso (UK)			
09:05	20	IOTA principles and models to triage ovarian masses: 20 years experience	Prof. T. Bourne (UK)
09:25	20	Case examples - Practical application of IOTA models	Prof. W. Froyman (Belgium)
09:45	30	Case Board: MDT management of ovarian masses	Prof. A. Dem (Senegal); Dr J. Preisler (Chile); Dr S. Saso (UK)
10:15	15	15 minutes Q&A	Prof. T. Bourne; Prof. A. Dem; Dr J. Preisler (Chile); Dr S. Saso; (Senegal);
10:30	20	Refreshment Break	
Cervical cancer: burden of disease, diagnosis and management Chairs: Dr S. Bowden (UK); Dr M.E. Charfi (Tunisia)			
10:50	20	African burden of cervical cancer and reproductive outcomes of treatment	Prof. M. Kyrgiou (UK)
11:10	20	Cervical cancer and the application of ultrasound	Prof. A. Testa (Italy)
11:30	15	Radical surgical approaches to cervical cancer management	Prof. S. Ka (Senegal)
11:45	15	Surgery in late and recurrent cervical cancer: experiences from low resource settings	Dr K. Lathouras (Greece)
12:00	20	20 minutes Q&A	Prof. M. Kyrgiou; Prof. A. Testa; Prof. S. Ka; Dr K. Lathouras
12:20	60	Lunch	
Chairs: Prof. A. Dem (Senegal); Dr. S. Bowden (UK); Dr S. Saso (UK);			
13:20	55	WHO Global strategy towards the elimination of cervical cancer	Dr Nathalie Jeanne Nicole Broutet (Switzerland)
Management of endometrial and ovarian cancers Chairs: Prof. A. Dem (Senegal); Prof. T. Van den Bosch (Belgium)			
14:15	15	Endometrial cancer and ultrasound: IETA terminology and diagnosis	Prof. T. Van den Bosch (Belgium)
14:30	15	Radicality in ovarian cancer surgery: African experience	Prof. A. Dem (Senegal)
14:45	15	Ovarian cancer surgery: Lessons of the cytoreductive approach	Prof. C. Fotopoulou (UK)
15:00	20	Principles and application of radiotherapy: African versus European experience	Dr M. M. Dieng (Senegal)
15:20	20	20 minutes Q&A	Prof. T. Van den Bosch; Prof. A. Dem; Prof. C. Fotopoulou
15:40	20	Refreshment Break	
State of the Art: the alternative and the miscellaneous Chairs: Dr M. Gueye (Senegal); Dr S. Saso (UK)			
16:00	20	Ultrasound education and training in West Africa: Current state and challenges	Dr E. Enabudoso (Nigeria)
16:20	15	Adnexal masses in pregnancy	Dr S. Saso (UK)

16:35	20	Pelvic pain - endometriosis, fibroid and latest developments	Dr M. Gueye (Senegal)
16:55	15	The societal burden of endometriosis: can ultrasound help?	Prof. G. Condous (Australia)
17:10	15	Implementing a comprehensive cervical cancer program in Southern Malawi	Dr G. Chilinda (Malawi)
17:25	25	25 minutes Q&A	Dr E. Enabudoso; Dr S. Saso; Dr M. Gueye; Dr M.M. Dieng
17:50	10	Summation and close	Prof. T. Bourne (UK); Prof. A. Dem (Senegal)

Please note that this is a provisional schedule subject to change.