

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

Target Audience

1. African and European trainees in gynaecology and surgery
2. Gynaecologists with ultrasound interests and/or expertise
3. Sonologists
4. Health care professionals looking to work in Africa
5. Medical NGO workers

Time	Mins	Program
08:00	5	Welcome and Introduction
08:05	15	Basic application of ultrasound
	15	Basic principles: theatre setup, abdominal entry and electrosurgery
	15	Screening, ultrasound and diagnostics in West Africa
15 minutes Q&A with above speakers		
Ultrasound principles in the management of ovarian masses Chairs: S. Ka (Senegal); M. Al-Memar (UK)		
09:05	20	IOTA principles and application of models to triage ovarian masses
	20	ESGO / ISUOG / IOTA / ESGE criteria for pre-operative diagnosis of ovarian tumours
	40	Case Board: MDT management of ovarian masses
15 minutes Q&A with above speakers		
10:40	20	Refreshment Break
Cervical cancer: burden of disease, diagnosis and management Chairs: M.E. Charfi (Tunisia); S. Bowden (UK)		
11:00	20	African burden of cervical cancer and reproductive outcomes of treatment
	20	Cervical cancer and the application of ultrasound
	15	Radical surgical approaches to cervical cancer management -
	15	Surgery in late and recurrent cervical cancer: experiences from low resource settings
20 minutes Q&A with above speakers		
12:30	60	Lunch
Plenary lecture by Professor Denis Querleu Chairs: T. Bourne (UK); A. Dem (Senegal)		
13:30	60	Gynecological cancer surgery in sub-Saharan Africa including 15 min Q&A
Management of endometrial and ovarian cancers Chairs: A. Dem (Senegal); T. Van Den Bosch (Belgium)		
14:30	15	Endometrial cancer and ultrasound: IETA terminology and diagnosis
	15	Radicality in ovarian cancer surgery: African experience
	20	Ovarian cancer surgery: Lessons of the cytoreductive approach
20 minutes Q&A with above speakers		
15:40	30	Refreshment Break
State of the Art: the alternative and the miscellaneous Chairs: M. Gueye (Senegal); S. Saso (UK)		
16:10	15	Ultrasound education and training in West Africa: Current state and challenges
	15	Adnexal masses in pregnancy
	20	Pelvic pain - endometriosis, fibroid and latest developments
	20	Principles and application of radiotherapy: African versus European experience
20 minutes Q&A with above speakers		

17:40	10	Summation and close
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Please note that this is a provisional schedule subject to change.