

ISUOG WORLD CONGRESS 2022

London and virtual | 16 - 18 September

FINAL REPORT





The 2022 Congress in numbers

- 3** Days of live sessions (onsite/online)
- 4** Streams of content (3 hybrid, 1 virtual-only)
- 4** Sponsored Satellite Symposia
- 5** Travel grant winners (supporting research in underserved areas)
- 9** Plenary sessions
- 9** Scan demonstrations
- 17** Workshops
- 18** Masterclasses
- 21** Virtual-only sessions
- 31** Industry webinars
- 101** Short oral presentations presented
- 119** Oral communications presented including 5 top abstracts
- 801** Electronic posters





Registration statistics

- **2956** total registrations
(2592 total paid)
- **1022** onsite delegates
(719 paid)
- **1934** virtual delegates
(1873 paid)
- **127** countries represented
- **462** registrations from low-resource regions





Registrations by geography (top 10)

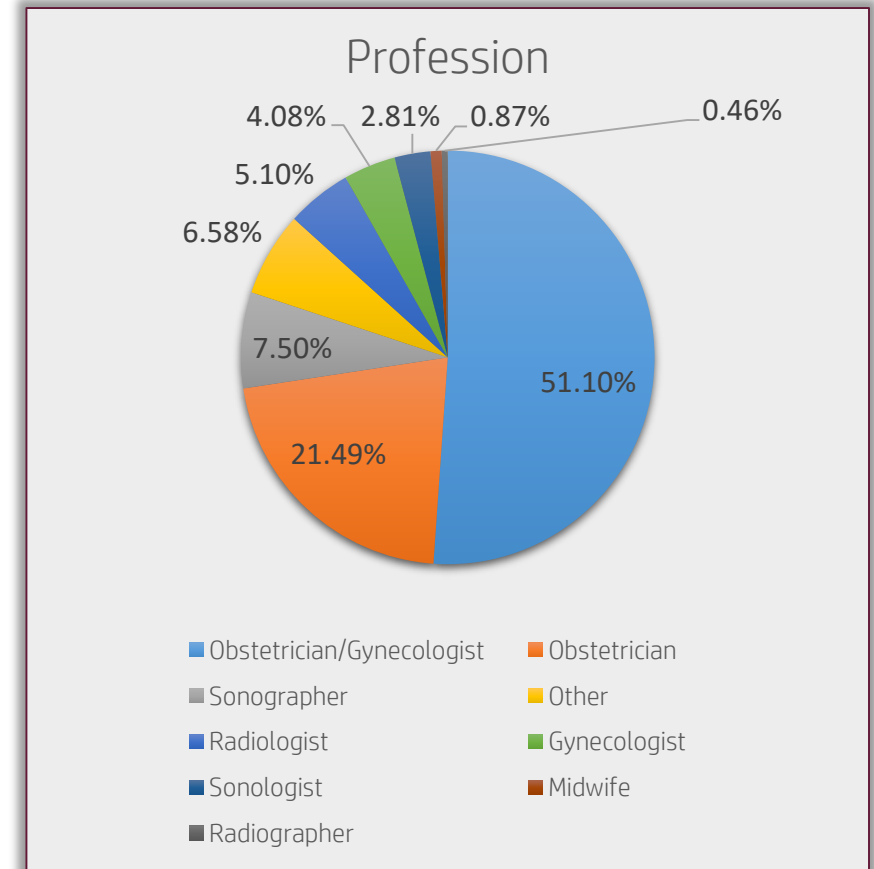
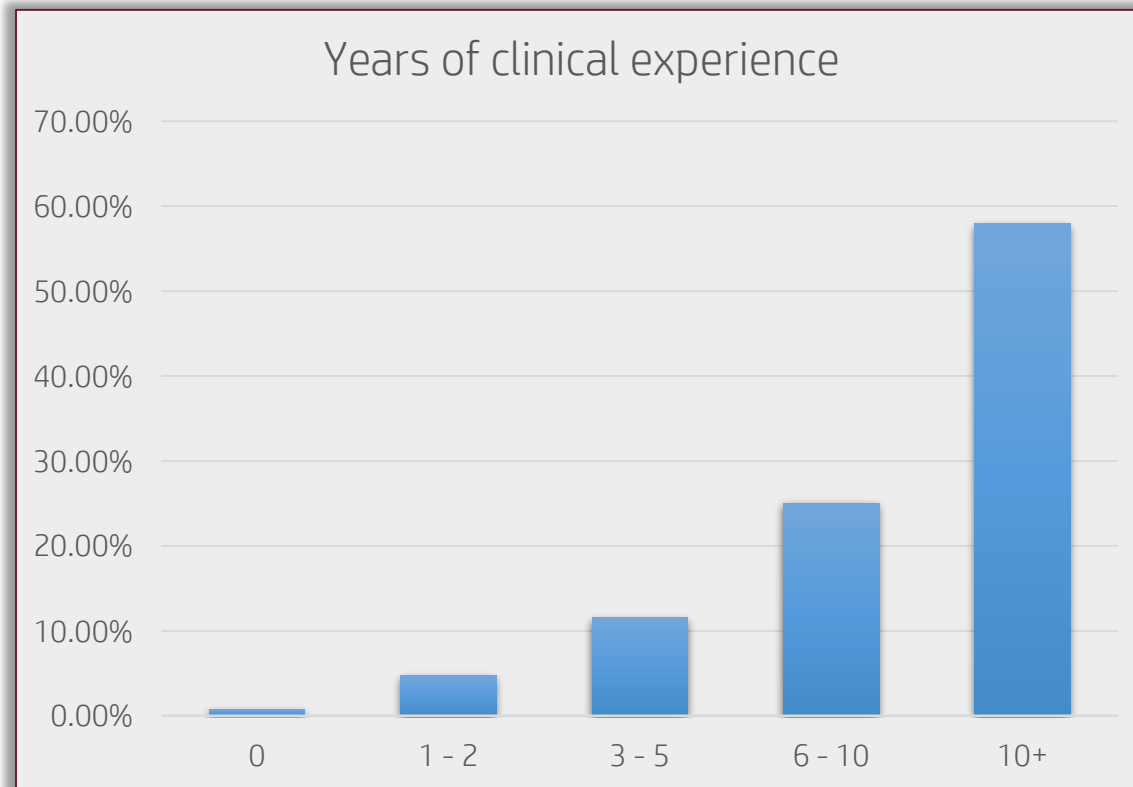
Onsite registrations	
UK	115
USA	92
South Korea	69
Netherlands	68
Israel	68
Italy	50
Philippines	45
Australia	34
Spain	32
Switzerland	31
France	31

Virtual registrations	
USA	110
Australia	102
UK	98
India	76
China	60
Romania	59
Philippines	55
Singapore	54
Peru	53
Vietnam	49

Total registrations	
UK	213
USA	202
Australia	136
Netherlands	111
Philippines	100
Israel	94
Italy	94
South Korea	92
India	84
Spain	76



Delegate demographics





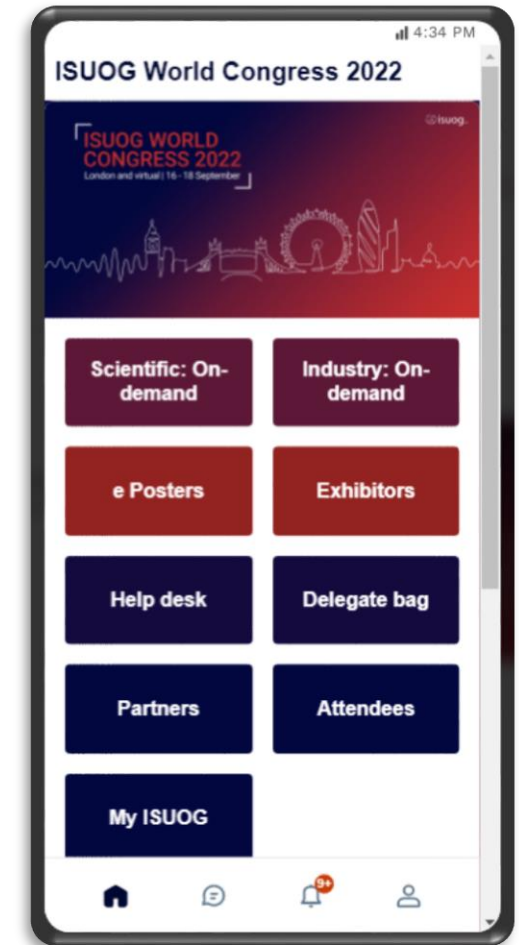
What was new?



THE 2022 HYBRID MODEL

Onsite: Novotel London West
Online: Congress Virtual Platform

The 2022 Congress was ISUOG's first ever hybrid event, with over 850 onsite participants in London and more than 2000 joining us virtually from around the world. This new format allowed us to offer our delegates the opportunity to register as an onsite or virtual-only attendee. This way, the full onsite program could be accessible for those in low and middle income countries who would not usually be able to attend an in-person Congress.





The Congress program

The scientific program spanned 3 days and showcased cutting-edge research from leading experts in ultrasound in obstetrics and gynecology.

With over 45 hours of lectures, workshops, masterclasses and scans offered to both onsite and virtual delegates, this Congress was packed full of interesting content and important clinical updates from our international faculty.

Onsite delegates were also offered an exciting social program including a complimentary welcome reception on day 1 and a Congress party at the Swan Underglobe.

2 | ISUOG 2022 program overview and guide

WELCOME TO ISUOG 2022

GENERAL INFORMATION

Registration (location: Chablis) opening hours:

• Thursday 15 September	17:00–19:00 BST
• Friday 16 September	07:00–18:00 BST
• Saturday 17 September	07:00–17:30 BST
• Sunday 18 September	07:00–16:00 BST

Speaker preparation (location: St Julien, 2nd floor) opening hours:

• Thursday 15 September	15:00–17:00 BST
• Friday 16 September	07:00–17:00 BST
• Saturday 17 September	07:00–17:00 BST
• Sunday 18 September	07:00–16:00 BST

Exhibition (location: Chablis) opening hours:

• Friday 16 September	08:00–19:30 BST
• Saturday 17 September	08:00–16:00 BST
• Sunday 18 September	08:00–16:00 BST

Cloakroom (location: Chablis) opening hours:

• Sunday 18 September	07:00–16:00 BST
-----------------------	-----------------

SOCIAL PROGRAM

Welcome reception

- 17:35 BST, Friday 16 September
- Location: Chablis
- Complimentary for all fully-registered onsite delegates and exhibitors.



Scientific program

Topics at a glance:

- Screening for pregnancy complications
- Screening of chromosomal anomalies
- Fetal brain and CNS anomalies
- Fetal heart, CHD and cardiac functions
- Fetal disease and structural abnormalities
- Fetal growth: normal and abnormal
- Multiple pregnancy
- Placenta anomalies including spectrum of placenta accreta disorders
- Ultrasound in the labour ward
- Fetal interventions
- Artificial intelligence, education, simulation, safety and other innovations
- Fetal and maternal infections including coronavirus
- Early pregnancy complications
- Early pregnancy development and placentation
- Managing ovarian masses
- Pelvic pain and endometriosis
- Reproductive medicine
- Bleeding, endometrial and myometrial pathology
- Imaging in oncology
- Ultrasound and fertility preservation
- Urogynecology



Scientific program

GLOBAL TIME ZONES					SATURDAY 17 SEPTEMBER			
New York Eastern Daylight	São Paulo Brasilia Time	London British Summer	Beijing China Standard	Sydney Australian Eastern Standard Time	ONSITE HALL 1 (MANCY/AVOZÉ, CHAMPAGNE SUITE) VIRTUAL STREAM 1	ONSITE HALL 2 (MORANGE, CHAMPAGNE SUITE) VIRTUAL STREAM 2	ONSITE HALL 3 (CHAMPAGNE TERRACE) VIRTUAL STREAM 3	STREAM 4 (VIRTUAL)
01:30-02:15	02:30-03:15	06:30-07:15	13:30-14:15	19:30-16:15				VIRTUAL SESSION: Early pregnancy ultrasound (Presented by the ISUOG China Task Force, Mandarin language)
02:15-03:15	03:15-04:15	07:15-08:15	14:15-15:15	16:15-17:15	SPONSORED SATELLITE SYMPOSIUM			
03:15-03:30	04:15-04:30	08:15-08:30	15:15-15:30	17:15-17:30	BREAK			
03:30-04:15	04:30-05:15	08:30-09:15	15:30-16:15	17:30-18:15	MASTERCLASS: Expert panel: controversies about Aspirin to prevent placental dysfunction	MASTERCLASS: Endometriosis: Linking the ultrasound appearance to the findings at surgery - A silver masterclass	MASTERCLASS: Can artificial intelligence really screen the fetus?	VIRTUAL ORAL POSTER SESSION: Reproductive medicine and ultrasound and fertility preservation 08:30-09:15 (BST)
04:15-04:30	05:15-05:30	09:15-09:20	16:15-16:20	18:15-18:20	BREAK			
04:30-05:30	05:30-06:30	09:20-10:20	16:20-17:20	18:20-19:20	WORKSHOP: Realities and Risks: A peek into the future of looking at the fetus	OC SESSION: Pelvic pain and endometriosis	OC SESSION: Searching for pregnancy complications and fetal growth	VIRTUAL SESSION: Practical training and evaluation in Basic Training 09:20-10:20 (BST)
05:30-05:45	06:30-06:45	10:20-10:45	17:20-17:45	19:20-19:45	BREAK (REFRESHMENT BREAK FOR ONSITE DELEGATES)			
05:45-06:45	06:45-07:45	10:45-11:45	17:45-18:45	19:45-20:45	WORKSHOP: The endometrium MDT: how experts make a diagnosis of OE and give treatment	WORKSHOP: First trimester prediction and prevention of pregnancy complications: what is available in clinical practice	OC SESSION: Expanding artificial intelligence and updates in fetal and maternal infections including coronavirus	VIRTUAL ORAL POSTER SESSION: Early growth: insights to antiling and pathogenesis 10:45-11:30 (BST)
06:45-06:30	07:45-07:30	11:45-11:50	18:45-18:30	20:45-20:30	BREAK			

Scientific program

GLOBAL TIME ZONES					FRIDAY 16 SEPTEMBER			
New York Eastern Daylight	São Paulo Brasilia Time	London British Summer	Beijing China Standard	Sydney Australian Eastern Standard Time	ONSITE HALL 1 (MANCY/AVOZÉ, CHAMPAGNE SUITE) VIRTUAL STREAM 1	ONSITE HALL 2 (MORANGE, CHAMPAGNE SUITE) VIRTUAL STREAM 2	ONSITE HALL 3 (CHAMPAGNE TERRACE) VIRTUAL STREAM 3	STREAM 4 (VIRTUAL)
02:45-03:30	03:45-04:30	07:45-08:30	14:45-15:30	16:45-17:30				VIRTUAL SESSION: Gynaecological ultrasound tips and tricks? (Presented by the ISUOG China Task Force, Mandarin language)
03:30-04:30	04:30-05:30	08:30-09:30	15:30-16:30	17:30-18:30	OPENING PLENARY: Rafaela Cabral Women's health in conflict zones			
04:00-04:15	05:00-05:15	09:30-09:35	16:30-16:35	18:30-18:35	BREAK			
04:05-04:55	05:05-05:55	09:35-09:55	16:35-16:55	18:35-18:55	STUART CAMPBELL AWARD AND IAN DONALD GOLD MEDAL LECTURES: Gök Tezemen, Edward Dzau			
04:55-05:20	05:55-06:20	09:55-10:20	16:55-17:20	18:55-19:20	BREAK (REFRESHMENT BREAK FOR ONSITE DELEGATES)			
05:20-05:50	06:20-06:50	10:20-10:50	17:20-17:50	19:20-19:50	STUART CAMPBELL LECTURE: Cunha Ji Mao - Maternal & perinatal outcomes of pregnancy review with SARS-CoV-2 infection			
05:50-05:55	06:50-06:55	10:50-10:55	17:50-17:55	19:50-19:55	BREAK			
05:55-06:40	06:55-07:40	10:55-11:40	17:55-18:40	19:55-20:40	TOP ABSTRACTS			
06:40-06:45	07:40-07:45	11:40-11:45	18:40-18:45	20:40-20:45	BREAK			
06:45-07:15	07:45-08:15	11:45-12:15	18:45-19:15	20:45-21:15	PLENARY: Only Poster The development of brain organoids for the study of embryonic brain development and other neurological disorders			
07:15-08:45	08:15-09:45	12:15-13:45	19:15-20:45	21:15-22:45	SPONSORED SATELLITE SYMPOSIUM			





Top 5 most-viewed sessions

ONSITE

[MC] First trimester fetal echocardiography: yes we can

[PL] Stuart Campbell Lecture

[PL] Prediction and prevention of pre-eclampsia

[PL] Women's health in conflict zones

[WS] First trimester prediction and prevention of pregnancy complications: what is available in clinical practice

ONLINE

[OC] Screening for pregnancy complications and fetal growth

[PL] Prediction and prevention of pre-eclampsia

[PL] Stuart Campbell Award and Ian Donald Gold Medal lectures

[PL] Top Abstracts

[OC] Antenatal assessment of the fetal heart: morphology and function



On-demand content

The Congress scientific content was available to all Congress participants via the platform for 1 month. This content is now archived in the members area of the ISUOG website. The content will be available **only** to Congress registrants for 1 year and will be available to **all** members thereafter.

YOU'RE HERE: [HOMEPAGE](#) > [EDUCATION](#) > ON DEMAND

On Demand

[BOOKMARK THIS PAGE](#)

Access a wide range of content to support your learning. Find the most relevant updates and contributions from leading experts in the field presented at all ISUOG world congresses since 2014. Our resources include lectures, talks and workshops, covering newest research findings, clinical updates and inspiring debates on ultrasound practise and education.

SHARE

[f](#) [in](#) [t](#) [e](#) [+](#)

Lectures from the 2022 World Congress are now available to Congress 2022 delegates.

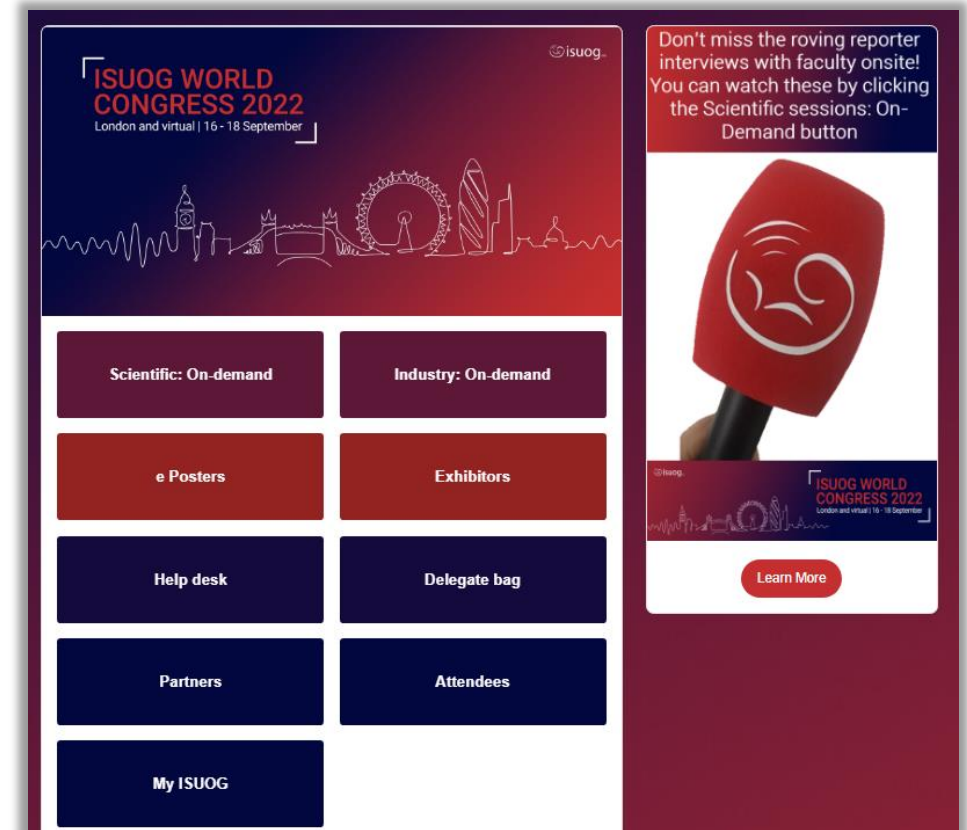
This content is exclusively available to ISUOG members. [Become a member now](#) for access.

Event	Date	Availability
London Hybrid Congress 2022	OCT 18, 2022	Members Only
Virtual Congress 2021	NOV 16, 2021	Members Only
Virtual Congress 2020	NOV 17, 2020	Members Only



Top 10 most-viewed sessions on-demand (19 Sept – 18 Oct 2022)

- 1 [MC] First trimester fetal echocardiography: yes we can
- 2 [MC] Imaging in placenta accreta spectrum
- 3 [MC] How to recognise the typical features of some less common ovarian tumors: lessons from the imaging in gynecology series
- 4 [VIRTUAL] Complex fetal brain anomalies
- 5 [MC] The first trimester scan
- 6 [OC] Antenatal assessment of the fetal heart: morphology and function
- 7 [WS] All you need to know about Tetralogy of Fallot
- 8 [WS] Vasa previa: high time to screen
- 9 [PL] Plenary: Stuart Campbell Award and Ian Donald Gold Medal lectures
- 10 [MC] Big and small babies: how to manage and when to scan





Travel grantees



Travel Grantees Alicia Martin-Hirsel (Cuba) and Eglantina Dema (Albania) in conversation with ISUOG President Prof. Tom Bourne and ISUOG CEO Johan Vos onsite at the Congress.

"I am so happy and appreciative that ISUOG offers Travel Grants at each of its World Congresses to support education and research in under-served regions of the world."
– Dr Eglantina Dema

The Congress Travel Grant scheme gives clinicians from lower resource countries the opportunity to attend the Congress in person, completely funded by ISUOG. We were delighted to award the grant to 5 winners this year. Unfortunately, due to unforeseen circumstances, some of the grantees did not make it to London. However, as the event was hybrid, they were still able to access and view all the same content as those who were with us onsite.

The 2022 Virtual Grantees

Abdallah Madhi
(Palestine)



Ibraheem Awowole
(Nigeria)



Anthonia Njoku
(Nigeria)



Congress awards



Stuart Campbell award

Awarded to:

Prof. Dirk Timmerman

- Top abstract award

Awardee: Francesca Crovetto

Title: *Effects of a Mediterranean diet or a stress reduction intervention during pregnancy on the incidence of early-late pre-eclampsia: the IMPACT-BCN trial*

- Young Investigator winner (Obstetrics)

Awardee: Steffen E. Kristensen

Title: *Pregnancy outcome following fetal reduction of trichorionic triamniotic triplets: a national Danish register-based study from 2008 to 2018*



Ian Donald Gold Medal

Awarded to:

Prof. Eduard Gratacós

- Young Investigator winner (Gynecology)

Awardee: Christopher Kyriacou

Title: *Updating and improving the M6 pregnancy of unknown location risk prediction model with clinical variables*

- Young Investigator winner (Gynecology)

Awardee: Jennifer Barcroft

Title: *Can online search engine patterns predict gynecological cancer diagnoses?*



PIONEER SPONSORS



SAMSUNG

VOYAGER SPONSORS

Canon

illumina®

FUJIFILM

PHILIPS

EXPLORER SPONSORS



nexus/astraia



Thank you to our partner societies





Delegate feedback summary

Total no. of responders: 1932

Relevance of the course (1 = Poor, 7 = Excellent)	Average score
Did the event fulfil your educational goals and expected learning outcomes?	5.95
Was the presented information well-balanced and consistently supported by a valid scientific evidence base?	6.14

Quality of the course (1 = Poor, 7 = Excellent)	Average score
Overall rating for the Congress	6.1
Overall impression of the Congress program	6.06
Overall impression of the organisation of the Congress	6.14
Overall impression of the Congress registration process	6.17
How beneficial to your professional activity did you find this event?	5.99



Delegate feedback summary cont.

Total no. of responders: 1932

Your ONSITE experience <i>(1 = Poor, 7 = Excellent, N/A if virtual-only delegate)</i>	Average score	Your VIRTUAL experience <i>(1 = Poor, 7 = Excellent)</i>	Average score
How was the convenience of the location?	6.06	How was your experience with the Congress app?	6.47
What did you think of the Congress venue?	5.88	How was your experience with the Congress virtual platform?	6.4



Would you recommend the ISUOG World Congress to a colleague?

Yes	98.04%
No	1.96%

Will the information you learnt be implemented in your practice?

Not at all	0.17%
Not much	2.75%
Neutral	6.11%
Somewhat	41.26%
Very much	49.72%

Was there adequate time available for discussions, answers and learner engagement?

Never	0.50%
Rarely	3.53%
Sometimes	26.35%
Usually	54.09%
Always	15.53%



“The congress was the most valuable educational experience I have attended this year - fantastic value for money, really rich content and outstanding speakers. The ability to attend via the virtual platform and be able to access the sessions that I couldn't attend at the time, subsequently, is SO useful! Thank you ISUOG for a brilliant three days.”

I attended the ISUOG congress for the first time and it will certainly not be the last one. Thank you so much for your tremendous generosity.

Great event. Really enjoyed the hybrid access of virtual and onsite attendance. Well packed Congress with enough topics to satisfy all (in obstetrics and gynaecology of course)

The Congress was well organised with great speakers and excellent presentations. Gained a lot of knowledge and will surely recommend to my colleagues. Definitely worth it 🙌

Testimonials

It felt good & fulfilled to have met those amazing Speakers face to face whose names are usually seen on researches and journals. Being a Certified IOTA Member, I felt a deep sense of satisfaction upon listening to my IOTA lecturers in person

The fact that the conference was hybrid is a superb idea. I managed to see all the sessions I missed online and review those I had attended

“I attended this ISUOG virtually and its absolutely fantastic. Very wonderful how we from low income countries could benefit from such amazing experiences and knowledge. Something that could not be done in the previous years. This virtual option is the best. Attending the conference in-person/virtual is a must for every radiologist in his/her entire career and I would recommend to do so whenever the conference is held annually”



SEOUL 2023

Registration opening soon...

We are delighted to invite you to the 2023 ISUOG World Congress which will be held in Seoul, South Korea on 16 – 19 October. This four-day congress will showcase the latest research findings, clinical practice updates and state-of-the-art ultrasound technology through masterclasses, workshops, special lectures and plenary sessions.