



**WORLD CONGRESS**

**SEOUL, SOUTH KOREA**

**16-19 October 2023**

**FINAL REPORT**

# WORLD CONGRESS

SEOUL, SOUTH KOREA

16–19 October 2023



## THE 2023 CONGRESS: AN OVERVIEW

The 2023 Congress saw a complete return to the onsite model, with over **2400 attendees** including delegates, faculty and exhibitors.

The event was held in the impressive **COEX center** in Seoul, South Korea, with 4 session halls, a large exhibition hall and other industry rooms.

Social events included a **welcome reception** on day 1 and a **Congress party** at the famous Floating Island convention center.

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## THE 2023 CONGRESS IN NUMBERS

3

### pre-Congress courses

focused on obstetrics, gynecology and genomics

4

### scientific session halls

with plenary lectures in the 1000+ capacity Auditorium

5

### days of Congress activity

1 day of pre-Congress courses, 4 days of main scientific program

7

### plenary sessions

delivered and chaired by leaders in the field

9

### ultrasound scan demonstrations

performed live in the Auditorium

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## PROGRAM OVERVIEW TUESDAY 17 OCTOBER

Watch  
Roving Reporter  
interviews and  
discussions  
at the ISUOG  
stand

Time (KST)	Auditorium	Grand Ballroom 101 & 102	Grand Ballroom 103	Grand Ballroom 104 & 105
08:30–09:10	<b>MASTERCLASS</b> The ultrasound system as the Master Scanner!	<b>MASTERCLASS</b> Marriage of ultrasound and genetics: how can they complement each other?	<b>MASTERCLASS</b> The endometrium: it's not just about measuring thickness!	<b>MASTERCLASS</b> What you need to know about diagnosing and managing ectopic pregnancy
09:10–09:15	INTERVAL			
09:15–10:15	<b>ORAL COMMUNICATION</b> Get ready: AI, ChatGPT, and Network Fusion are coming your way	<b>ORAL COMMUNICATION</b> Intrapartum ultrasound	<b>ORAL COMMUNICATION</b> Managing ovarian masses	<b>ORAL COMMUNICATION</b> Early pregnancy complications
10:15–10:20	INTERVAL			
10:20–11:00	<b>MASTERCLASS</b> Doppler ultrasound for evaluation of fetal wellness: what do we know?	<b>ORAL PRESENTATION</b> Intrapartum ultrasound	<b>ORAL PRESENTATION</b> Fetal and maternal infections including coronavirus	<b>ORAL PRESENTATION</b> Early pregnancy development and complications
11:00–11:30	BREAK			
11:30–12:50	<b>WORKSHOP</b> Tiny vessels can cause giant problems: prenatal to postnatal management of congenital heart defects	<b>WORKSHOP</b> Interactive session: choose your expert on congenital infections	<b>WORKSHOP</b> Artificial intelligence and obstetric care: possibilities and impossibilities	<b>WORKSHOP</b> Managing ovarian masses: learning how you classify and manage them using case-based examples
12:50–14:20	LUNCH BREAK (Industry symposium: 13:05–14:05, Grand Ballroom 103)			

## THE 2023 CONGRESS IN NUMBERS

21

workshops

17

masterclasses

17

short oral presentation sessions

18

oral communication sessions

845

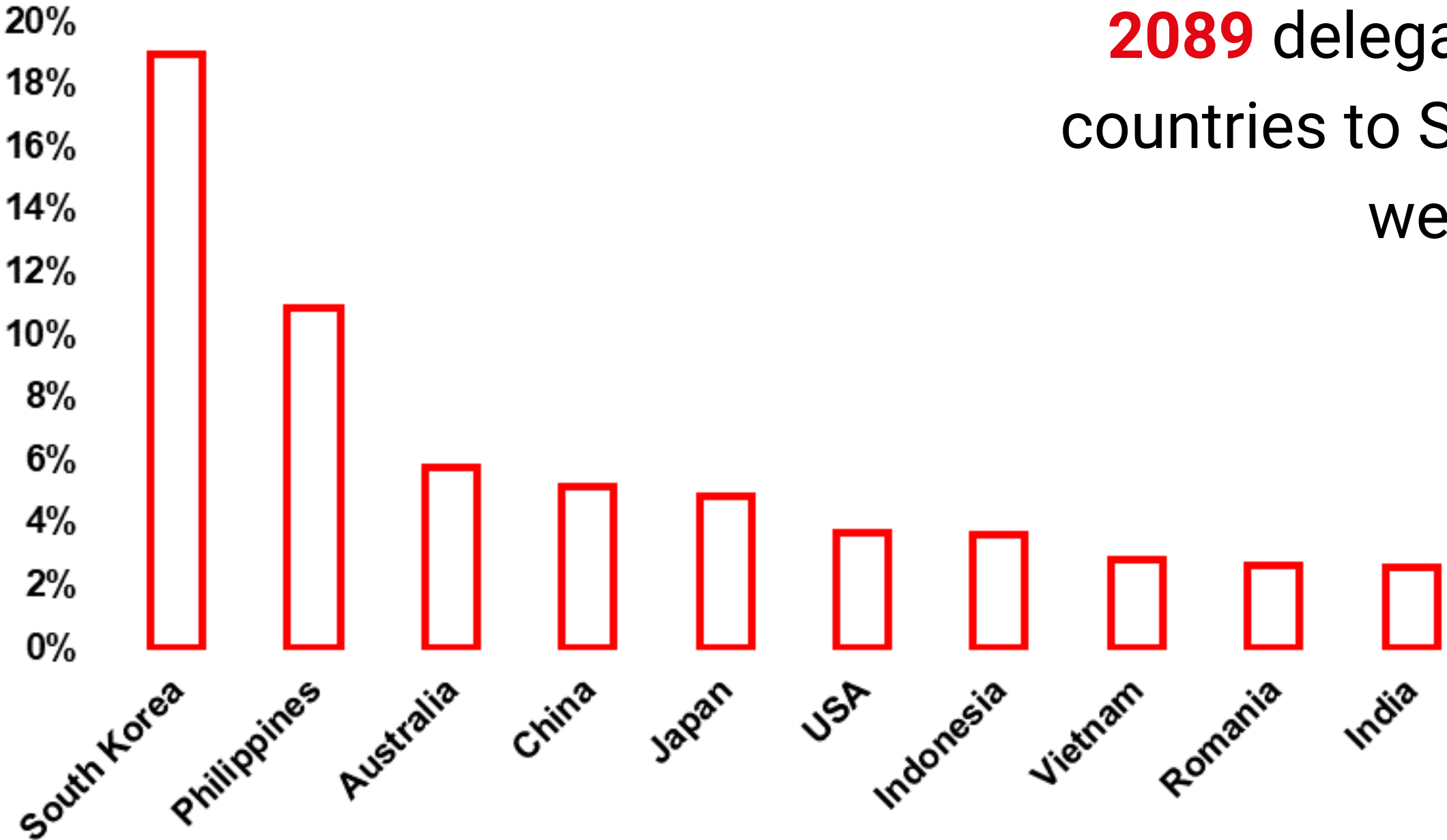
electronic posters

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## REGISTRATIONS: DEMOGRAPHICS

TOP 10 COUNTRIES



The ISUOG World Congress 2023 welcomed **2089** delegates (inc. 110 faculty) from **95** countries to Seoul, more than half of whom were from countries within **Asia**.

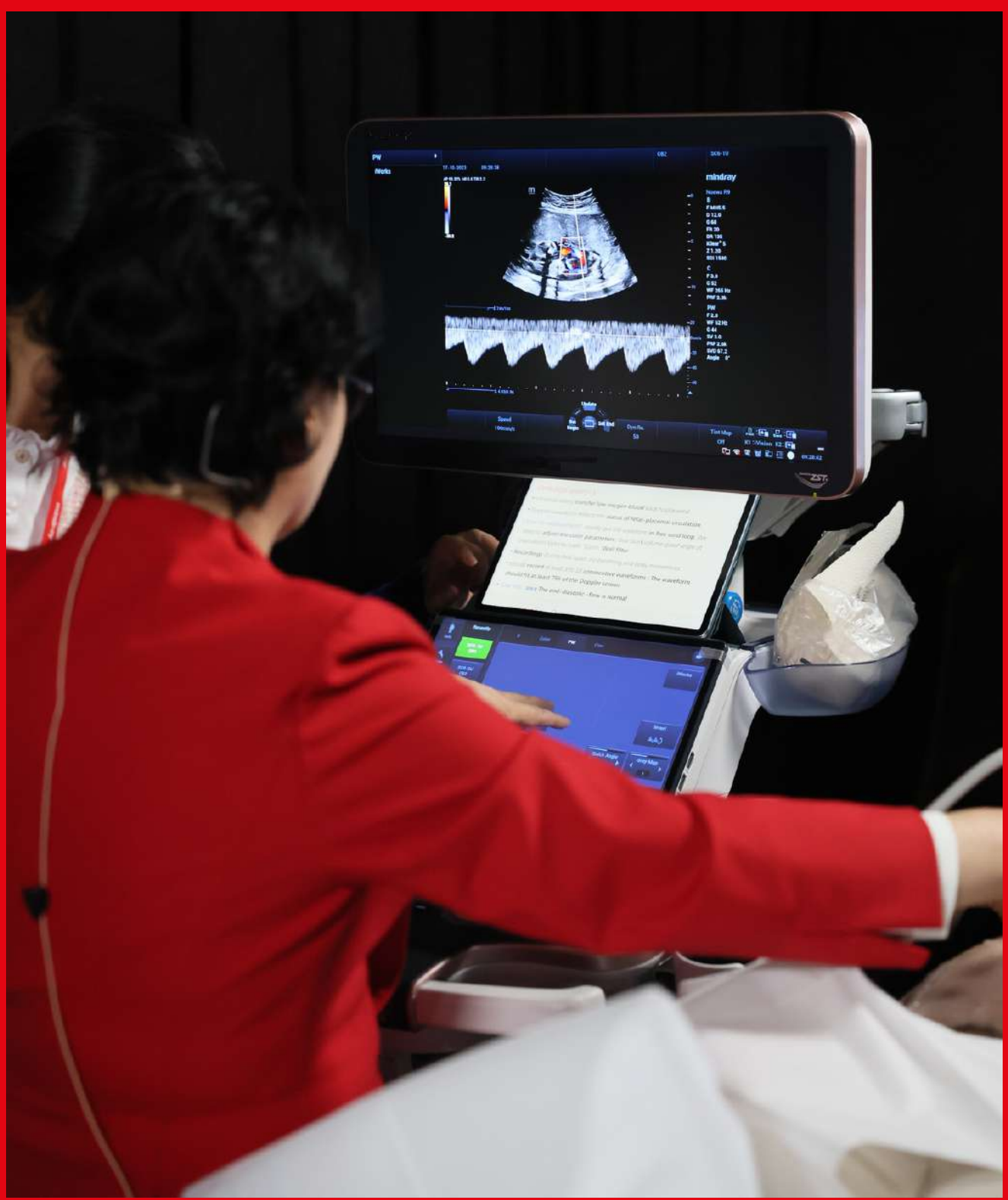
High-income countries: **1237** delegates

Middle-income countries: **588** delegates

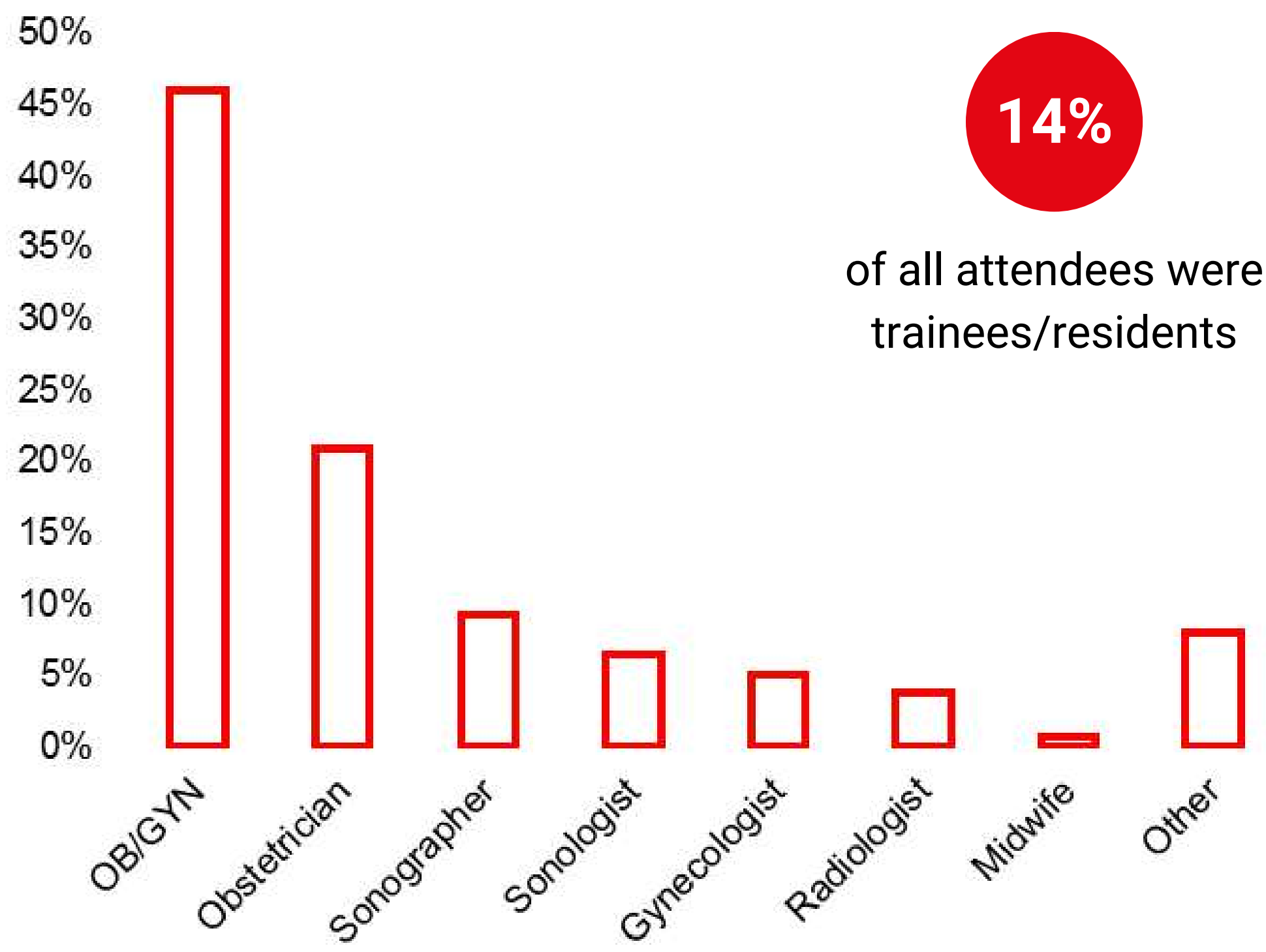
Low-resource countries: **154** delegates

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## DELEGATES BY PROFESSION



## DELEGATE EVALUATION RESULTS

We asked delegates to rate aspects of the congress between 1 (poor) and 7 (excellent).

6.28

overall impression of the Congress program

6.42

overall impression of the organisation of the Congress

6.46

overall impression of the registration process

6.35

overall rating

*this is the highest overall rating for the Congress in ISUOG history!*

Delegates rated the Congress **6.21/7** when asked how beneficial they thought the event was to their professional activity.

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## DELEGATE SATISFACTION

98%

would recommend the ISUOG World Congress to a colleague

99%

were happy with the overall quality of the speakers and presentations

96%

consider the ISUOG World Congress to be the leading event in the field

91%

found the exhibition to be a valuable part of their Congress experience

*“The lectures were well-chosen, and were discussed thoroughly and scientifically. Presented simply, yet comprehensively. All lectures were on time. Very impressive auditorium, comfortable seats, clear audio-visuals. Indeed, overall, we had a world-class learning and Korean-culture experience!”*

*“It was nice to see representation from East Asian countries presenting high quality work.”*

*“As a clinician with more than 20 years experience, I find ISUOG one of the best congress to attend for updates and it always has direct impact on my daily practice afterwards.”*

*“This interconnectedness with the global community of professionals can contribute to ongoing professional development and keep me abreast of the latest trends and research in obstetric ultrasound.”*





## DELEGATE EVALUATION RESULTS:

### Scientific program

#### Pre-Congress courses: overall ratings

[GENOMICS] Ultrasound meets genomics  
in obstetrics and prenatal care

6.5

[OBSTETRICS] Using ultrasound to get to  
the crux of the matter: fetal brain and heart

6.47

[GYNECOLOGY] Ovarian masses and  
endometriosis

6.36



## DELEGATE EVALUATION RESULTS:

### Scientific program

#### Monday 16 October: Top 5 rated sessions

[PL] Opening session and plenary lecture: revolutionising fetal imaging: AI-enhanced ultrasound imaging for fetal health

6.42

[WS] Tips and tricks for the management of the most complex monochorionic twin pregnancies

6.40

[PL] I might be quadriplegic but I'm your doctor

6.39

[WS] Everything you need to know about the detection and diagnosis of PAS

6.38

[PL] Ian Donald Gold Medal and Stuart Campbell Award

6.37



## DELEGATE EVALUATION RESULTS: Scientific program

### Tuesday 17 October: Top 5 rated sessions

[WS] Tiny vessels can cause giant problems: prenatal to postnatal management of congenital heart defects

6.48

[OP] Fetal brain and CNS anomalies

6.46

[OC] Managing ovarian masses

6.44

[WS] Beyond biometry: how can we best monitor fetal growth and wellness?

6.44

[WS] Managing ovarian masses: learning how you classify and manage them using case-based examples

6.44

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## DELEGATE EVALUATION RESULTS:

### Scientific program

#### Wednesday 18 October: Top 5 rated sessions

[MC] Advanced neurosonography: from technique to final diagnosis

6.48

[OC] Fetal brain and CNS anomalies

6.47

[WS] Using ultrasound to stage and help manage gynecological malignancy

6.45

[WS] Managing problems in early pregnancy and acute gynecology

6.44

[WS] Skeletal dysplasia: from genetics to postnatal management

6.44

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## DELEGATE EVALUATION RESULTS: Scientific program

### Thursday 19 October: Top 5 rated sessions

[MC] Don't skip a beat: fetal heart in 2023

6.49

[PL] The power of ultrasound in Asia

6.48

[WS] Update on preterm birth based on ISUOG  
guidelines

6.45

[OP] Managing ovarian masses

6.44

[WS] Assessing myometrial pathology: evaluating CS scars,  
planning surgery for myomectomy and diagnosing sarcoma

6.43

### Stuart Campbell Award



**Yves Ville**

Lecture: *Truth and evidence, the mentor's dilemma*

### Ian Donald Gold Medal



**Steven Goldstein**

Lecture: *The surge in medical ultrasound: What can our colleagues learn from the gynecologist?*

## 2023 AWARD WINNERS

### Top Abstract

Daniel Rolnik

*OC19.05 ASPRE trial: effects of aspirin on mean arterial blood pressure and uterine artery pulsatility index trajectories in pregnancy*

### Young Investigator (Gynecology)

Lasai Barreñada

*OC03.01: The ADNEX model for ovarian cancer diagnosis: a systematic review and meta-analysis of external validation studies*

### Young Investigator (Obstetrics)

Steffen Kristensen

*OC13.01: Enhancing prenatal risk assessment: atypicality Index (AcFTS) as an adjunct to the combined first trimester screening in dichorionic twins*

## CONGRATULATIONS TO THE 2023 TRAVEL GRANT WINNERS

*“Physically attending the world congress in Seoul has been a profound and life-changing experience for me!”*

*“I found that there was so much variety in the scientific content and also I had a chance to see my mentors face to face. It was also a great opportunity to present my work in this prestigious congress.”*

*“It was an enriching and self-fulfilling experience that will undoubtedly shape the future of my work and teaching going forward.”*



**Sherif Elsirgany**  
(Egypt)



**Nguyen Phuc Nhon**  
(Vietnam)



**Ons Kaabia**  
(Tunisia)



**Albert Piersson**  
(Ghana)



**Bolurin Ehalaiye**  
(Nigeria)



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 **BAYER**

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## THANK YOU TO THE SOCIETY PARTNERS



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## LOCAL ORGANISATIONS



With many thanks also to the Korea Tourism Organization and the Seoul Metropolitan Government/STO for their support

Thank you to the Local Organizing Committee; the Korean Society of Ultrasound in Obstetrics and Gynecology (KSUOG)



# **ISUOG WORLD CONGRESS 2024**

**BUDAPEST, HUNGARY**

**15-18 SEPTEMBER 2024**

**We are delighted to announce that the 2024 Congress will be held at the Hungexpo Budapest Congress and Exhibition Centre from 15-18 September 2024, with pre-Congress courses on 14 September. We look forward to welcoming many delegates to ISUOG's first congress in Hungary.**