

# ISUOG Basic Training Course

## The essentials of the obstetric and gynecological ultrasound

May 31st-June 3rd

Medellin, Colombia

In Partnership With



*“Excellent preparation and logistics. I congratulate Dr. Catalina Valencia and Dr. Tolosa for their kindness, leadership, exceptional understanding and very a good course.” Onsite course delegate*

ISUOG's most recent Basic Training course 'The essentials of the obstetric and gynecological ultrasound' took place from the 31<sup>st</sup> of May to the 3<sup>rd</sup> of June in Medellin Colombia in partnership with Fundared Materna, and chaired by Dr Jorge Tolosa and Dr Catalina Valencia. This was the first Basic Training course to be delivered entirely in Spanish and the first course to take place in Colombia. Additionally, this course forms part one of our Basic Training certification process, whereby those who attend both this course and part two in November will receive an ISUOG Basic Training certificate of completion if they have passed successfully the final theoretical and practical assessments (scoring over 70% overall). The opportunity to take part in the certification program proved very popular with delegates, with one stating “I am very interested in certifying myself and this is a great step towards this goal.”

The course was attended by 107 onsite delegates, in addition to 10 individual live-streamers and 130 delegates who attended via 6 satellites in Colombia, Guatemala and Venezuela. Overall, delegates were very satisfied with the course, materials and speakers, with 98.55% saying they would recommend the course to a colleague. The course had a positive impact on the educational progress of delegates, with 100% citing that they had learning something new from the information provided as well as being more certain about the way they will manage specific patients.

On days 3 and 4, 38 residents had the opportunity to attend a practical workshop at Clinica el Rosario. This workshop allowed residents to develop their skills on state-of-the-art simulators provided by Intelligent Ultrasound and through scanning volunteer patients. These sessions were hugely popular and we look forward to running further practical sessions in November.

Pre- and post-course tests were administered before and after days 1 & 2 to assess the educational impact of the course. Results show strong educational improvement between day one and two, with an a pre-course average of 42% on day one, rising to a post-course average of 87% on day two, representing a 38.5% increase in performance from the start to finish of the course. These results indicate a great success and understanding by delegates of the educational materials presented, which we hope to build on in part two of the course in November.



Onsite delegates using Intelligent Ultrasound simulators



Course Chairs Catalina Valencia and Jorge Tolosa with instructors from the practical workshop



Onsite theoretical curriculum