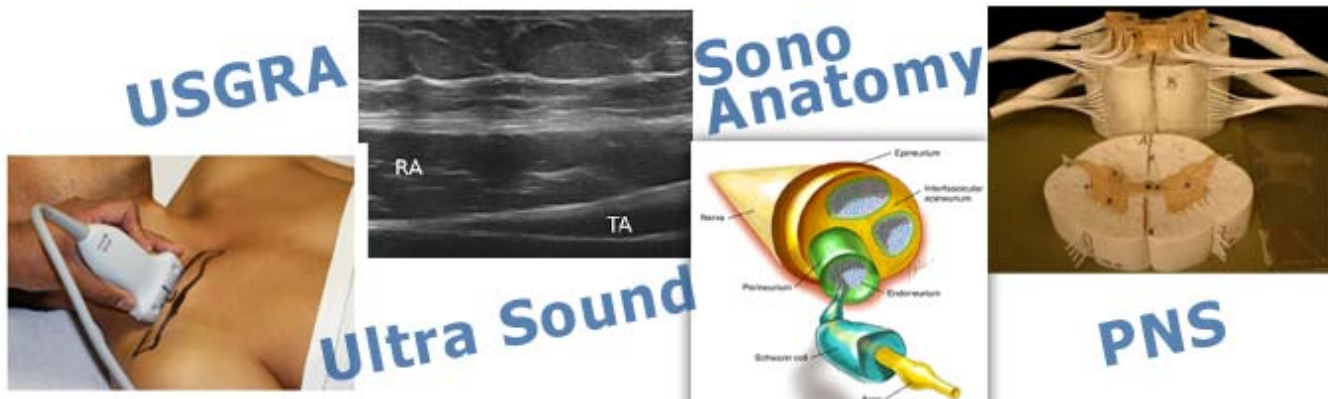


The USGRA Skill Course

An AORA event.



Venue

**Holy Family Hospital,
Piccolo Hall.**

Date

**10 Feb 2013,
Sunday.**

Time

8 am to 5:30 pm

Aim

It will enable delegates to optimize and interpret the ultrasound machine's information and to apply it to regional anaesthesia procedures. It comprises more of hands-on workshops under personal supervision rather than didactic lecture. **USGRA SKILL COURSE is an AORA certified course.**

Course Director

Dr Vrushali Ponde

Founder Secretary AORA

Hon Sec: Asian Society of Paediatric Anaesthesiologist.



 **SonoSite**

AESCULAP®

Educational Objectives

After attending the course one should be able to grasp the following aspects:

1. Understand the principles of ultrasound imaging
2. Understand the ergonomics of positioning the USG apparatus in the operation theatre.
3. How to maintain an aseptic technique with respect to the ultrasound equipment.
4. Sonoanatomy :
 - Visualize key landmark structures including blood vessels, muscles, fascia, and bone
 - Identify the nerves or plexus on short-axis imaging
 - Confirm normal anatomy and recognize anatomic variations
5. Decide the plan for a needle approach that avoids unnecessary tissue trauma.
6. Learn the tricks and tips for hand eye co-ordination with phantom practice which mimic human sonoanatomy.
7. Understand the basics of ultrasound- guided continuous perineural catheters, including indications and proper technique
8. Understand and get used to certain specialized needles meant for USG guidance.
9. How to Integrate ultrasound-guided nerve blocks into your clinical practice.
10. As A byproduct, delegates would also be able to use ultrasound for IJV and Femoral venous cannulations.

In essence :

Achieve improved patient outcomes through the successful adoption of ultrasound guided regional anaesthesia practice.

Who can take this course?

This educational activity is offered to anaesthesiologists, pain management specialists, and others who are interested in learning the science of ultrasound-guided nerve blocks.

Registration

Registration fees : Rs 3500.

Please send Cheque / DD in favour of **Childrens Anaesthesia Services Mumbai, LLP** to the following address

Mrs. Asha Sharma
Librarian, BJ Wadia Children Hospital
Acharya Donde Marg
Parel, Mumbai – 400012.

