



INDIAN RADIOLOGICAL AND IMAGING ASSOCIATION



SONOSUMMIT 2026

INDIAN RADIOLOGICAL & IMAGING ASSOCIATION

31st JULY - 2nd AUG 2026

CHENNAI TRADE CENTRE, CHENNAI

DR. HEMANT PATEL INTERNATIONAL CONGRESS OF ULTRASOUND

SONOSUMMIT

31st July - 02nd August 2026 | Chennai Trade Centre, Chennai.

Scientific Program



APPLIED FOR

TN DR. M.G.R MEDICAL UNIVERSITY ACCREDITATION

CREDIT HOURS BY MEDICAL COUNCIL





You are invited to SONOSUMMIT

WELCOME TO THE LARGEST ULTRASOUND CONFERENCE!

It's our great pleasure to welcome you all once again to SONOSUMMIT 2026 – the largest International Congress of Ultrasound ! SONOSUMMIT is a unique conference which completes the entire gamut of sonography exclusively.

The conference will be held on 31st July - 02nd Aug 2026, at Chennai Trade Centre, Chennai. Several International Faculty who are world leaders in Fetal Echo, Fetal Interventions and Doppler are part of the team. World renowned National Faculty will also guide the delegates in the intricacies of sonography.

This time we are going truly international with some of the biggest names in Fetal Radiology attending the summit to guide the delegates in the intricacies of sonography along with the world renowned National Faculty.

IRIA-ICRI certified courses on Advanced Fetal ECHO, Fetal Anomalies and Fetal Radiology & Genetics are being organised along with SONOSUMMIT.

All basics of Ultrasound including Fetal, Abdomen, Pediatric, Women Imaging, Head & Neck and Interventions will be covered during the three day conference, The USP of the conference is that there will be live demonstration of all topics.

Unique hands on workshops on Whole Body Doppler, Musculoskeletal Ultrasound & Interventions, Adult Echo and Fetal Interventions have also been designed for the benefit of radiologists who practice sonography.

Turf Expansion topics like Adult Echo, Samrakshan, Preventive Radiology and Contrast Ultrasound will be handled by subject experts in this conference widening the horizons of radiologists.

The renovated Chennai Trade Centre is a world class facility and previous two SONOSUMMIT at Chennai were a resounding success. Chennai will be pleasant during July and the experienced Organizing Team will ensure that you have a meaningful learning experience. We expect more than 2000 delegates to participate in this conference.

We are sure that you will have a great learning experience along with warm hospitality and greatest knowledge sharing platform at this international, one of a kind summit. We look forward to see you at Chennai.

Dr. Sandeep Kavthale

President,
IRIA & Organising Chairman

Dr. Pankaj Sharma

Secretary General,
IRIA & Organising Secretary

Dr. Sikandar Shaikh

Chairman ICRI and
In-charge of Scientific Committee

Dr. Natasha Gupta

Secretary ICRI

Dr. L. Murali krishna

President Elect,
IRIA and Local Coordinator

Dr. C. Amarnath

Past President IRIA & Patron

Dr. A. Anbarasu

Imm. Past Chairman ICRI and
In-charge of Scientific Committee

Program Overview

HALLS	DAY 1 – FRIDAY	DAY 2 – SATURDAY	DAY 3 – SUNDAY
Hall A - OPEN	Fetal ultrasound	Abdomen Ultrasound	CCM / Niche areas
Hall B - OPEN	Gynec/ Breast/ Paed	Fetal Ultrasound	Fetal / Genetics
Hall C - Course	Fetal Echo (Simulator)	Fetal Echo (Simulator)	Infertility Imaging
Hall D - Course	ACFRG	ACFRG	ACFRG
Hall E	Papers	Papers	Papers
Hall F - Course	Colour Doppler (Hands on)	Colour Doppler (Hands on)	USG Guided Intervention (Hands on)
Hall G - Course	Small Parts (Hands on)	Gynecology Master's Course	Masters 3D/4D (Laptop Hands on)
Hall H - Course	CCFRG	CCFRG	CCFRG
Hall J - Course	MSK (Hands on)	MSK (Hands on) incl intervention	Adult Echo (Hands on)

CORRIDORS & OPEN SPACES – STALLS & E- POSTERS (I-POS)



SINO SUMMIT 2026

INDIAN RADIOLOGICAL & IMAGING ASSOCIATION

31st JULY - 2nd AUG 2026

CHENNAI TRADE CENTRE, CHENNAI

Scientific Program

31st JULY 2026 | FRIDAY

DAY - 1

HALL - A

TIME	TOPICS	SPEAKERS
FETAL MEDICINE - 1ST TRIMESTER & TARGETED SCAN		
08.25 - 08.30 AM	Introduction and Overview of Sonosummit	Dr Sandeep Kawthale Dr Pankaj Sharma Dr Sikander Shaikh Dr Bavaharan
EARLY PREGNANCY ASSESSMENT (THE FOUNDATION) Moderators: Dr Somya Dwivedi		
08.30 - 08.50 AM	Dating scan - How To Do It Correctly?	Dr Eesha Rajput
08.50 - 09.10 AM	First Trimester scan - Rule of 2 and first trimester Screening	Dr Sneha L
09.10 - 09.30AM	Bleeding in the first trimester - How to evaluate?	Dr Nandhini
09.30 - 09.50 AM	Scar Pregnancy Evaluation	Dr Krishna C
09.50 - 10.00 AM	Discussion	
10.00 - 10.20 AM	Measure what matters - Percentile, SD, MOM, Z scores in fetal medicine	Dr Bimal Sahani
10.20 - 10.40 AM	Evaluation of multiple pregnancy - dating and determining chorionicity	Dr Zohra Ahmad
SCREENING IN FIRST TRIMESTER: THE "PEARL SESSION" Moderators: Dr Sunitha V C		
10.40 - 11.00 AM	Aneuploidy screening - USG markers including pitfalls	Dr Somya Dwivedi
11.00 - 11.20 AM	Aneuploidy screening - Biochemical screening and its pitfalls	Dr Krishna C
11.20 - 11.40 AM	ISUOG guidelines at 11 - 13 weeks - anatomy screening	Dr Ashok Khurana
11.40 - 12.00 PM	Live demonstration - Uterine Artery Doppler	Dr Ashok Khurana
12.00 - 12.20 PM	Live demonstration - Cervical Assessment	Dr Krishna C
12.20 - 12.40 PM	Key Concepts: Reproductive Immunology	Dr Krishna C
12.40 - 01.00 PM	First Trimester - Ectopic Pregnancy	Dr Vivek Kashyap
01.00 - 02.00 PM	LUNCH	
CASE BASED DISCUSSION - "QUICK GRAB IN 10 MIN" Moderators: Dr Muralidhar Kamalapur		
02.00 - 02.10 PM	Reading a FTS report	Dr Gulabkumar Chhajer P
02.10 - 02.20 PM	NIPS - Pearls and Pitfalls	Dr Avni Skandan
02.20 - 02.30 PM	Increased NT - What next?	Dr Mansi Jain
02.30 - 02.40 PM	Intermediate risk - can we avoid invasive testing?	Dr Srinivas Shentar
02.40 - 03.00 PM	Demo / Videos	Dr Srinivas Shentar

IRIA SAMRAKSHAN 757- THE SOLUTION TO A NATIONAL PROBLEM

Moderators: Dr Rijo Mathew, Dr Sandhya Dhankhar

03.00 - 03.20 PM	Importance of pre-eclampsia & FGR screening in first trimester Scan -Samrakshan Protocol	Dr. Nisha Bhojwani
03.20 - 04.00 PM	Case based discussion on Samrakshan - Anomaly, Growth and environment (AGE)	Moderators: Dr Sandhya Dhankhar Panelists: Dr Sowmya Divedi Dr Sunitha V C Dr Nisha Bhojwani Dr Shilpa Satarkar Dr Sumitha Sriram (Gynecologist) Dr Shakuntla Godara Dr N Nandhini Kumari Dr N Chandra Kumar (Neonatologist)

STRUCTURAL ASSESSMENT "THE CARDIAC & NEURO"

Moderators: Dr Mansi Jain

04.00 - 04.20 PM	First trimester fetal heart - techniques and current updates	Dr Vivek Kashyap
04.20 - 04.40 pm	Second trimester basic neurosonography	Dr Sumathi Natarajan
04.40 - 04.50 pm	Discussion & Q/A	Faculty

PCPNDT & MEDICOLEGAL " THE LEGAL LENS"

Moderators: Dr Rajesh Sharma, Dr Yuvabalakumaran

04.50 - 05.10 PM	PCPNDT - the legal requirement, essentials, do's and don'ts in everyday practice	Dr Nadaradjan
05.10 - 05.30 PM	Bangalore Document - Negligence in Radiology	Dr Srinivas Shentar
05.30 - 05.50 PM	Panel Discussion: Common errors and mistakes at Scan Centres & Hospitals; how to rectify them?	PCPNDT officials & Speakers
05.50 - 06.00 PM	Preparation for the Quiz	

06.00 - 07.30 PM THE SPOT QUIZ – "IT'S FRIDAY, LET'S PLAY!"

FUN QUIZ FOR ALL THE DELEGATES - ATTRACTIVE ON-THE-SPOT PRIZES

Fetal Heart	Dr Mark Sklanksy
Abdomen & Mixed Bag	Dr Aniruddha Kulkarni

07.30 PM ONWARDS DINNER & ENTERTAINMENT ON SITE

31st JULY 2026 | FRIDAY**DAY - 1****HALL - B****GYNAECOLOGY / BREAST / PAED ULTRASOUND - BASICS & BEYOND**

Hall coordinators: Dr Sripriya, Dr Subashree

THE ADNEXA

Moderators: Dr Vivek Kashyap

08.30 - 08.55 AM	Recap: Female pelvis ultrasound anatomy - techniques to uncover anatomy	Dr Subashree C
08.55 - 09.20 AM	Adnexal Mass Triage: The Risk-Stratification Model: IOTA	Dr Vivek Kashyap
09.20 - 09.40 AM	The IDEA protocol	Dr George Condous
09.40 - 10.05 AM	THE PEARL SESSION - 5 common pitfalls in adnexal scan	Dr George Condous
10.05 - 10.20 AM	Demonstration / Videos - Adnexal scan	

THE UTERUS

Moderators: Dr Vivek Kashyap

10.20 - 10.45 AM	Myometrial Fingerprinting: Characterizing the Dysmorphic Uterus - Adenomyosis	Dr George Condous
10.45 - 11.10 AM	Myometrial Fingerprinting: Characterizing the Dysmorphic Uterus - Fibroids	Dr Susanne Johnson
11.10 - 11.35 AM	Demo - the female pelvis -myometrium & Endometrium	Dr Vivek Kashyap
11.35 - 11.55 AM	Cesarean scar evaluation	Dr George Condous
11.55 - 12.05 PM	Discussion	
12.05 - 12.30 PM	Endometrium evaluation - current standard- IETA	Dr Susanne Johnson
12.30 - 12.50 PM	Demo - the female pelvis - endometrium	Dr Vivek Kashyap / Dr Susanne Johnson
12.50 - 01.00 PM	Recap	

01.00 - 02.00 PM LUNCH**THE BREAST**

Moderators: Dr Bagyam Raghavan

02.00 - 02.20 PM	Physiological appearances of breast - adolescence, young, middle age and menopausal phase	Dr Arushi Yadav
02.20 - 02.45 PM	Ultrasound evaluation of breast. Masses - decoding shades, margins and colours	Dr Anindita Bose
02.45 - 03.10 PM	Ultrasound morphology of Axillary node metastases	Dr Avni Skandan
03.10 - 03.35 PM	Advances in breast ultrasound including Elastography	Dr Shabnam Grover
03.35 - 03.45 PM	Discussion and close	

"SMALL PATIENTS, BIG DIAGNOSES: MASTERCLASS IN PEDIATRIC SONOGRAPHY"

Moderators: Dr Jayaraj Govindaraj

03.45 - 04.05 PM	The "Open Window": Advanced Cranial Ultrasound	Dr Abirami Mahadevan
04.05 - 04.25 PM	Pediatric Spine Ultrasound in era of MRI	Dr C V Kanimozhi
04.25 - 04.45 PM	The Pediatric Neck Mass: approach	Dr Sarthak Swarup
04.45 - 05.10 PM	Live Demonstration - Paediatric abdomen - targeted scan	Dr C V Kanimozhi
05.10 - 05.30 PM	Acute abdomen in Children	Dr Nisha Bhojwani
05.30 - 05.50 PM	Discussion and close	

06.00 - 07.30 PM THE SPOT QUIZ @ HALL A - "IT'S FRIDAY, LET'S PLAY!"

QUIZ WITH ATTRACTIVE ON THE SPOT PRIZES

31st JULY 2026 | FRIDAY

DAY - 1

HALL - C

SS - CATEGORICAL COURSE ADVANCED FETAL ECHO - COMPREHENSIVE COURSE - DAY 1

Course Directors: Dr Mark Sklansky, Dr Marcin Wiechec

Coordinators: Dr Sumathi Natarajan

08.30 - 08.50 AM	Introduction to the session: content and context	Dr Sumathi Natarajan
08.50 - 09.20 AM	The Pretest - "Know your level"	Dr Marcin Wiechec
09.20 - 09.50 AM	Embryology of fetal heart	Dr Mark Sklansky
09.50 - 10.20 AM	2026 guidelines for Fetal cardiac imaging: Screening Vs Fetal Echo	Dr Agnieszka Nocun
10.20 - 11.00 AM	Segmental sequential analysis	Dr Mark Sklansky
11.00 - 11.40 AM	Septal defects	Dr Marcin Wiechec
11.40 - 12.10 PM	Fetal Cardiac Function	Dr Mark Sklansky
12.10 - 01.00 PM	Hands on demo on simulator	

01.00 - 02.00 PM LUNCH

02.00 - 02.30 PM	Ebstein's and TV dysplasia	Dr Alok Varshney
02.30 - 03.00 PM	Pulmonary venous anomalies	Dr Bimal Sahani
03.00 - 03.30 PM	Transposed great arteries- variations, clinical implications and prognostic factors	Dr Marcin Wiechec
03.30 - 04.00 PM	Aortic Arch obstruction anomalies	Dr Marcin Wiechec
04.00 - 04.20 PM	Demonstration: Fetal echo / videos - abnormal cases	Dr Marcin Wiechec
04.20 - 04.40 PM	Systemic Venous anomalies	Dr Ashok Khurana
04.40 - 05.10 PM	Approach to 3VV/ 3VT abnormalities	Dr Ashok Khurana

05.10 - 05.40 PM	Septal defects	Dr Bimal Sahani
05.40 - 06.00 PM	Discussion and Recap of The Day 1	
06.00 - 07.30 PM	THE SPOT QUIZ @ HALL A - "IT'S FRIDAY, LET'S PLAY!"	
	QUIZ WITH ATTRACTIVE ON THE SPOT PRIZES	

31st JULY 2026 | FRIDAY

DAY - 1

HALL - D

ACFRG - DAY 1 **ADVANCED COURSE IN FETAL RADIOLOGY & GENETICS**

Coordinators: Dr Sumathi Natarajan, Dr Karthik Senthilvel

Session 1 - Fetal Echo part 1

08.30 - 09.10 AM	Ventricular asymmetry - How to identify the cause?	Dr Srinivas Shenthar
09.10 - 09.50 AM	Methodology in parallel outflow tracts	Dr Bavaharan
09.50 - 10.30 AM	Overriding vessels - An algorithmic approach	Dr Bavaharan
10.30 - 11.10 AM	How to analyse Tricuspid Regurgitation	Dr Srinivas Shenthar
11.10 - 11.40 AM	M mode and Power doppler interpretation in normal heart	Dr Bavaharan
11.40 - 12.10 PM	Abnormal cardiac rhythm	Dr Srinivas Shenthar
12.10 - 01.00 PM	Demo / videos: fetal heart	Dr Alok Varshney / Dr Vivek Kashyap

01.00 - 02.00 PM LUNCH

Session 2 - Fetal Echo - part II

02.00 - 02.20 PM	Focus: Cardiac measurements-Which structure & how to measure?	Dr Krishna C
02.20 - 02.45 PM	Cardiac Function	Dr Krishna C
02.45 - 03.00 PM	Abnormal Systemic Venous Return	Dr Mark Sklanksy
03.00 - 03.25 PM	Total Anomalous Pulmonary Venous Return (TAPVR)	Dr Mark Sklanksy
03.25 - 03.50 PM	Genetic and prenatal counselling in CHD	Dr Shilpa Satarkar
03.50 - 04.15 PM	Septal defects	Dr Krishna C
04.15 - 04.40 PM	Umbilico-Porto-Systemic anomalies	Dr Krishna C
04.40 - 05.20 PM	Demo / video cases session: including M-mode, PW Doppler, Venous system and cardiac function	Dr Alok Varshney
05.20 - 05.50 PM	Heterotaxy	Dr Shilpa Satarkar
05.50 - 06.00 PM	Discussion and close and to Hall A for Quiz	

31st JULY 2026 | FRIDAY

DAY - 1

HALL - E

PAPERS / POSTERS

Evaluation Team Coordinators

Paper Presentations

Dr Babu Peter
Dr Sudhir Kale
Dr Ashraf
Dr Yuvabalakumaran

Poster Presentations

Dr Jagan Mohan Reddy
Dr Sarthak Swarup
Dr Ashwin Kumar

31st JULY 2026 | FRIDAY

DAY - 1

HALL - F

CCPAD - HANDS ON CERTIFICATE COURSE IN PERIPHERAL AND ABDOMEN COLOUR DOPPLER - I

Faculty: Dr Mohit Shah, Dr Sudhir Goghale, Dr Nitin Ghonge, Dr Sonali Suresh Saboo, Dr Abubacker Sulaiman, Dr Paul Deepak, Dr Pravin, Dr Praveen Kumar

Coordinators: Dr Mohit Shah, Dr Paul Deepak, Dr Abubacker Sulaiman

2 DAY COURSE

DAY 1

08.30 - 09.15 AM	Knobology, Doppler techniques, Anatomy and artifacts	Dr Mohit Shah
09.15 - 09.55 AM	Carotid Doppler: How I do it? Talk and Demo	Dr Mohit Shah
09.55 - 11.30 AM	Carotid Doppler: hands-on session	All faculty
11.30 - 12.15 PM	LL arterial Doppler - technique, anatomy, demonstration	Dr Paul Deepak
12.15 - 01.00 PM	LL Venous Doppler - technique, anatomy, demonstration	Dr Sonali Suresh Saboo

01.00 - 02.00 PM

LUNCH

02.00 - 03.15 PM	Hands on -lower limb arterial and venous doppler Cases discussion and problem solving session	All faculty
03.15 - 03.45 PM	lower limb arterial - abnormal cases - lecture and videos	Dr Praveen Kumar R
03.45 - 04.15 PM	lower limb venous - abnormal cases - lecture and videos	Dr Pravin
04.15 - 05.00 PM	Complex cases / problem solving / Doubt clearing session	Dr Mohit Shah

06.00 - 07.30 PM

THE SPOT QUIZ @ HALL A - "IT'S FRIDAY, LET'S PLAY!"

QUIZ WITH ATTRACTIVE ON THE SPOT PRIZES

31st JULY 2026 | FRIDAY**DAY - 1****HALL - G****CCSPU – HANDS ON
SMALL PARTS ULTRASOUND – MASTER CLASS & HANDS ON
WORKSHOP: NECK / CHEST & ABDOMINAL WALL / SCROTUM:****Coordinators:** Dr Asif Momin, Dr Sarthak Swarup

08.30 - 08.45 AM	Registration / Introduction	
08.45 - 09.10 AM	Knobology in superficial ultrasound	Dr Priyanka Mohapatra
09.10 - 09.45 AM	Demonstration of neck anatomy The 7 sweeps - Live demo	Dr Pankaj Sharma
09.45 - 10 10 AM	Thyroid ultrasound - ACR TIRADS - the key points - lecture	Dr Sarthak Swarup
10.10 - 10.35 AM	ICRI PEARL: neck ultrasound - common pitfalls and how to avoid it	Dr Asif Momin
10.35 - 11.00 AM	Neck lumps and bumps including nodes	Dr Asif Momin
11.00 - 11.20 AM	Parathyroid gland imaging - ultrasound and correlation with 4D CT and MIBI - Lecture	Dr Madhavi K
11.20 - 11.45 AM	Salivary glands ultrasound	Dr Sonali Sethi
11.45 - 01.00 PM	Hands on Session: Neck ultrasound	ALL FACULTY

01.00 - 02.00 PM LUNCH BREAK

02.00 - 02.20 PM	Orbital ultrasound - Lecture / videos	Dr Asif Momin
02.20 - 02.40 PM	Orbital ultrasound - demo	Dr Sarthak Swaruup
02.40 - 03.00 PM	Chest ultrasound - Lecture on techniques and normal / abnormal images	Dr Chandan Giriappa
03.00 - 03.20 PM	Chest ultrasound - demo	Dr Paul Deepak
03.20 - 03.40 PM	Abdominal - parietal wall ultrasound - Lecture / technique & Anatomy	Dr Rajkumari Rawat
03.40 - 04.00 PM	Abdominal - parietal wall ultrasound - demo	Dr Rajkumari Rawat
04.00 - 04.30 PM	ICRI CORE - session: Inguino scrotal ultrasound - Ultrasound correlation with intraoperative findings	Dr Aniruddha Kulkarni
04.30 - 05.15 PM	Hands on ultrasound - Chest / Abdo wall	
05.15 - 05.30 PM	Interesting cases discussion	Dr Shreya Shukla / Dr Asif Momin
05.30 - 05.45 PM	Q & A Sesion	

06.00 - 07.30 PM THE SPOT QUIZ @ HALL A - "IT'S FRIDAY, LET'S PLAY!"**QUIZ WITH ATTRACTIVE ON THE SPOT PRIZES**

31st JULY 2026 | FRIDAY**DAY - 1****HALL - H****CCFRG
CERTIFICATE COURSE IN FETAL RADIOLOGY & GENETICS – FOUNDATION COURSE****CCFRG MODULE 1 - DAY 1**

09.30 - 09.45 AM	INAUGURATION & OPENING REMARKS	Dr Shilpa Satarkar / IRIA/ ICRI team
09.45 - 10.15 AM	Pre-Test	Dr Abirami Mahadevan
10.15 - 10.45 AM	Timing and normal development of main organ systems-Sonoembryology	Dr Alok Varshney
10.45 - 11.15 AM	Estimation of Gestational Age (Dating)	Dr Sripriya
11.15 - 11.30 AM	TEA BREAK	
11.30 - 12.00 PM	Diagnosis of Early Pregnancy and Early Pregnancy Failure Criteria	Dr Yoshita
12.00 - 12.30 PM	Pregnancy of Unknown Location (Ectopic Pregnancy: Usual & Unusual sites)	Dr Shilpa Satarkar
12.30 - 01.00 PM	Pre-Eclampsia Screening (Samrakshan protocol)	Dr Sandhya Dhankhar
01.00 - 02.00 PM	LUNCH BREAK	
02.00 - 02.30 PM	1st Trimester USG Guidelines, Technical Factors	Dr Yoshita
02.30 - 03.00 PM	First trimester Aneuploidy Markers	Dr Ravindar Kashyap
03.00 - 03.30 PM	Understanding the Double and Quadruple Marker Tests	Dr Ravindar Kashyap
03.30 - 03.45 PM	TEA BREAK	
03.45 - 04.15 PM	Basics of Genetics & NIPT	Dr Karthik Senthilvel
04.15 - 04.45 PM	Screening for Chromosomal Anomalies: karyotype, Microarray, Exome; Practical Approach	Dr Karthik Senthilvel
04.45 - 05.45 PM	Demonstration and hands on NT and First Trimester Anomaly Scan	Dr Bavaharan, Dr. Ravindar kasyap

06.00 - 07.30 PM THE SPOT QUIZ @ HALL A - "IT'S FRIDAY, LET'S PLAY!"**QUIZ WITH ATTRACTIVE ON THE SPOT PRIZES**

31st JULY 2026 | FRIDAY**DAY – 1****HALL – J****CCMSK- HANDS ON
CERTIFICATE COURSE IN MSK ULTRASOUND – LEVEL I & II**

Faculty: Dr Girish Gandikota, Dr Pushpa BT, Dr Madhavi K, Dr Suvinay Saxena, Dr Seema Janarthan, Dr Joseph KT, Dr Elamparithi P, Dr Binoj C, Dr Chaitali Parakh, Dr Suraj Gowda, Dr Raghu Teja, Dr Benjamin

2 DAY COURSE**Course Directors & Coordinators:** Dr Girish Gandikota, Dr Pushpa BT, Dr Madhavi K

08.30 - 09.00 AM	Lecture : Physics & Knobology: Maximizing resolution, Use of Doppler, and eliminating artifacts (Anisotropy).	Dr Pushpa BT
09.00 - 09.30 AM	Lecture: The Shoulder (The "Big One"): Rotator cuff anatomy, LH Biceps, and bursa, layers of shoulder joint - with USG & MRI correlates	Dr Girish Gandikota
09.30 - 09.45 AM	Demo: Basics: System setup, probe handling, patient positioning; Technique of scanning ('Sweep', 'Rock', 'Heel-toe') - ESSR module	Dr Raghu Teja
10.00 - 10.20 AM	Demo:level II - rotator cable, Dynamic Ultrasound, rotator Interval, Subacromial impingement	Dr Girish Gandikota
10.20 - 10.40 AM	Lecture: Shoulder ultrasound - Abnormal Cases & with MRI correlates; understanding the strengths and limitations of ultrasound	Dr Suvinay Saxena
10.40 - 11.40 AM	Hands on: Shoulder ultrasound - to the stations.	All Teachers
11.40 - 12.00 AM	Injecting Shoulder - SASD bursa & GH Joint - lecture & videos	Dr Pushpa BT
12.00 -12.30 PM	Demo: Elbow Ultrasound - Anatomy /technique - ESSR module	Dr Madhavi K
12.30 - 12.55 PM	Demo: Wrist Ultrasound - Anatomy / Technique - ESSR module	Dr Girish Gandikota

01.00 - 02.00 PM**LUNCH BREAK**

02.00 - 02.20 PM	Lecture: Top 5 - Pathologies of Elbow & Wrist: from Epicondylitis to carpal tunnel	Dr Benjamin Mathew
02.20 - 02.45 PM	Injecting Elbow and Wrist - lecture & video	Dr Pushpa BT
03.00 - 04.00 PM	Hands on: Elbow and wrist ultrasound - Hands on Session	All Teachers
04.00 - 05.00 PM	Hands on - Simulator injection training to upper limb joints	All Teachers
05.00 - 05.30 PM	Demo: Upper limb nerves - Trace it from axilla to palm - Level II	Dr Pushpa BT
05.30 - 06.00 PM	Lecture & Demo: Brachial plexus - Anatomy and technique - Level II	Dr Madhavi K

Other station Teachers

Dr Joseph KT
Dr Seema Janarthan
Dr Suraj Gowda
Dr Chaitali Parekh
Dr Elamparithi
Dr Binoj C

06.00 - 07.30 PM**THE SPOT QUIZ @ HALL A - "IT'S FRIDAY, LET'S PLAY!"****QUIZ WITH ATTRACTIVE ON THE SPOT PRIZES**

ABDOMEN & SMALL PARTS ULTRASOUND - "REVISION CLASS"

Moderators: Dr Swaminathan, Dr Kulasekaran

08.30 - 08.50 AM	FAST and USG in abdomen trauma - current guidelines	Dr. Avni Skandan
08.50 - 09.10 AM	Transperineal ultrasound - perianal fistula evaluation	Dr Amandeep Singh
09.10 - 09.20 AM	PEARL: An ICRI-IRIA initiative - Building a culture of learning from Errors	Dr Sudhir Kale
09.20 - 09.40 AM	GB & biliary tree imaging - What can we miss? "PEARL session"	Dr Gaurav Raj
09.40 - 09.45 AM	Discussion	

ADVANCES IN LIVER IMAGING: "MINDRAY SESSION"

Moderators: Dr Nitin G Chaubal, Dr Chidambaranathan

09.45 - 10.00 AM	Fat Quantification Ultrasound: Current Status	Dr Richard Barr
10.00 - 10.15 AM	Elastography Updates	Dr Richard Barr
10.15 - 10.30 AM	M-Ref (Multiparametric Imaging) for Liver Tissue	Dr Ernst-Michel Jung
10.30 - 10.45 AM	New Aspects of SR-CEUS for Tumor Evaluation	Dr Ernst-Michel Jung
10.45 - 11.05 AM	Live Demo / Case Presentation: Elastography and M-Ref (Multiparametric Imaging)	Dr Nitin G Chaubal
11.05 - 11.25 AM	Live Demo / Case Studies: SR-CEUS and Its Different Applications	Dr Rajas N Chaubal
11.25 - 11.45 AM	Panel Discussion & Audience Q & A	All speakers

11.45 - 12.00 NOON THE FUTURE OF ULTRASOUND - DR HEMANT PATEL'S VISION

12.00 - 01.00 PM INAUGURATION OF IRIA SONOSUMMIT @ HALL A

01.00 - 02.00 PM LUNCH

GIT & GUT - "THE KEY MOVEMENTS"

Moderators: Dr Madan Mohan, Dr Devanand

02.00 - 02.20 PM	GIT ultrasound - technique of scan and common pathologies	Dr Surabhi Gupta
02.20 - 02.40 PM	USG in RIF pathology	Dr Raushon Jha
02.40 - 03.00 PM	Renal ultrasound - Pearls, Pebbles, Pelvis	Dr Alka Karnik
03.00 - 03.20 PM	Diving deep - Peritoneal ultrasound	Dr Gurpreet Singh
03.20 - 03.40 PM	Contrast ultrasound basics (vinno)	Dr Nitin G Chaubal
03.40 - 03.55 PM	Contrast ultrasound Demonstration	Dr Rajas N Chaubal
03.55 - 04.10 PM	Interactive Q & A	Dr Nitin G Chaubal

SMALL PARTS ULTRASOUND – FOCUS ON KEY AREAS AND CONCEPTS

Moderators: Dr Bhupendra Ahuja, Dr Babu Peter

04.10 - 04.30 PM	PEARL SESSION: breast ultrasound - common pitfalls and Errors	Dr Tulika Singh
04.30 - 04.50 PM	Rheumatology USG - Key findings in ultrasound that changes management	Dr Raghav Aggarwal
04.50 - 05.10 PM	Acute scrotum in children	Dr Kushaljit Sodhi
05.10 - 05.30 PM	Discussion	

0530 - 0730 PM THE GRAND QUIZ @ HALL A - WITH ATTRACTIVE PRIZES - "THE ENSEMBLE"

Fetal	: Dr S Pradeep
Gynec	: Dr Susanne Johnson
Coordinator	: Dr Aniruddha Kulkarni

1st AUGUST 2026 | SATURDAY

DAY - 2

HALL - B

FETAL ECHO & FETAL NEURO – KEY LECTURES

Moderators: Dr K Murugan, Dr N Murali

Coordinators: Dr Sripriya, Dr Subashree

08.30 - 08.35 AM	Setting the contents: Session on Fetal Echo - key lectures	
08.35 - 09.00 AM	Fetal echo - guidelines and concepts	Dr TLN Praveen
09.00 - 09.25 AM	3vt view	Dr. Bimal Sahani
09.25 - 09.50 AM	Situs abnormal-what next?	Dr Shrinivas Shentor
09.50 - 10.15 AM	Rhythm abnormalities in fetus	Dr Ashok Khurana
10.15 - 10.40 AM	Aortic stenosis, HLHS, Coarctation of aorta	Dr. Bimal Sahani
10.40 -11.05 AM	TAPVR	Dr Vivek Kashyap
11.05 - 11.30 AM	Outflow tract abnormalities	Dr Ashok Khurana
11.30 - 11.50 AM	Fetal Mediastinum	Dr Srinivas Shentar
11.50 - 12.10 PM	Fetal Chest	Dr Anjali Gurjar
11.55 -12.00 PM	Discussion and close; all to Hall A.	

12.00 - 01.00 PM Inauguration of IRIA sonosummit @ Hall A

01.00 - 01.40 PM LUNCH

FETAL NEURO MASTERCLASS – MINDRAY SESSION

01.45 - 01.55 PM	Fetal neuro - introduction	Dr Sripriya
01.55 - 02.20 PM	Red flags in cranial basic axial planes	Dr. Bimal Sahani
02.20 - 02.50 PM	Ventriculomegaly	Dr Chander Lulla
02.50 - 03.20 PM	Cortical disorders	Dr TLN Praveen
03.20 - 03.50 PM	Fetal Neuro Demo /Neuro	Dr Chander Lulla
03.50 - 04.20 PM	Fetal Neuro Demo/Neuro	Dr TLN Praveen
04.20 - 04.45 PM	Callosal abnormalities	Dr. Muralidhar G Kamalapur
04.45 - 05.10 PM	Abnormalities of spine segmentation	Dr TLN Praveen
05.10 - 05.30 PM	Ophthalmic artery doppler	Dr Kavita Aneja

05.30 - 07.30 PM THE GRAND QUIZ @ HALL A - WITH ATTRACTIVE PRIZES - "THE ENSEMBLE"

1st AUGUST 2026 | SATURDAY

DAY - 2

HALL - C

SS – COURSE FE ADVANCED FETAL ECHO – COMPREHENSIVE COURSE – DAY 2 Coordinators: Dr Sumathi Natarajan

08.30 - 09.00 AM	First trimester cardiac evaluation	Dr Marcin Wiechec
09.00 - 09.30 AM	Fetal Cardiomyopathy	Dr Marcin Wiechec
09.30 - 10.00 AM	Fetal Aortic and Pulmonary Stenosis	Dr Mark Sklanksy
10.00 - 10.30 AM	Fetal arrhythmias	Dr Mark Sklanksy
10.30 - 11.00 AM	Fetal cardiac tumours	Dr Mark Sklanksy
11.00 - 12.00 NOON	Hands on Fetal echo on simulator	
12.00 - 01.00 PM	Inauguration of IRIA Sonosummit @ Hall A	

01.00 - 02.00 PM LUNCH

02.00 - 02.30 PM	TOF spectrum	Dr Marcin Wiechec
02.30 - 03.00 PM	Small left and right ventricle - approach	Dr Marcin Wiechec
03.00 - 03.30 PM	Fetal Transposition of the Great Arteries (TGA)	Dr Mark Sklanksy
03.30 - 04.00 PM	Fetal Coarctation of the Aorta	Dr Mark Sklanksy
04.00 - 04.40 PM	Extra-cardiac and genetic evaluation in fetuses with CHD	Dr Marcin Wiechec
04.40 - 05.10 PM	Counselling of parents in fetuses with CHD	Dr Marcin Wiechec
05.10 - 05.30 PM	Q&A	

05.30 - 07.30 PM THE GRAND QUIZ @ HALL A - WITH ATTRACTIVE PRIZES - "THE ENSEMBLE"

1st AUGUST 2026 | SATURDAY**DAY - 2****HALL - D****ACFRG
ADVANCED COURSE IN FETAL RADIOLOGY & GENETICS****Coordinators: Dr Ravindra Kashyap, Dr Dhivakar**

08.20 - 08.30 AM	Early start:	
08.30 - 09.00 AM	Advanced 2nd trimester Neurosonogram - Planes, Structures and tips	Dr. Nitin Chaubal
09.00 - 09.30 AM	Normal sulcation and Gyration	Dr. Mansi Jain
09.30 - 10.00 AM	Focus: Abnormal / Absent Septum Pellucidum	Dr. S Pradeep
10.00 - 10.30 AM	Holoprosencephaly	Dr. S Pradeep
10.30 - 11.00 AM	Malformations of cortical development	Dr.Muralidhar Kamalapur
11.00 - 11.30 AM	Demonstration: Windows & Normal sweeps	Dr. S Pradeep
11.30 - 12.00 PM	Posterior Fossa anomalies	Dr. S Pradeep
12.00 - 12.30 PM	Ventriculomegaly	Dr.Shilpa Satarkar
12.30 - 01.00 PM	Fetal Cerebrovascular accidents	Dr.Muralidhar Kamalapur

01.00 - 02.00 PM LUNCH

02.00 - 02.30 PM	D/D of intracranial cystic lesions	Dr Sudheer Gokhale
02.30 - 03.00 PM	Microcephaly and Macrocephaly	Dr Alpana Joshi
03.00 - 04.00 PM	Fetal spine - ONTD and beyond	Dr Sudheer Gokhale
04.00 - 04.30 PM	Advanced Neuro Demo	Dr Sudheer Gokhale
04.30 - 04.55 PM	CNS involvement in fetal infections	Dr Kakoly Borthakur
04.55 - 05.15 PM	Fetal Orbits	Dr Rashmi Singh

Discussion / go to Hall A for The Grand fetal Quiz

05.30 - 07.30 PM THE GRAND QUIZ @ HALL A - WITH ATTRACTIVE PRIZES - "THE ENSEMBLE"**1st AUGUST 2026 | SATURDAY****DAY - 2****HALL - E****PAPERS / POSTERS****Evaluation Team Coordinators**

Paper Presentations

Dr Babu Peter
Dr Sudhir Kale
Dr Ashraf
Dr Yuvabalakumaran

Poster Presentations

Dr Jagan Mohan Reddy
Dr Sarthak Swarup
Dr Ashwin Kumar

1st AUGUST 2026 | SATURDAY

DAY - 2

HALL - F

CCPAD - HANDS ON
CERTIFICATE COURSE IN PERIPHERAL AND ABDOMEN COLOUR DOPPLER

Coordinators: Dr Mohit Shah, Dr Paul Deepak, Dr Abubacker Sulaiman

Faculty: Faculty: Dr Sudhir Goghale, Dr Mohit Shah, Dr Sonali Saboo, Dr Nitin Ghonge, Dr Abubacker Sulaiman, Dr Paul Deepak, Dr Pravin, Dr Praveen Kumar

DAY 2

08.30 - 09.00 AM	Portal Doppler: Anatomy and Technique - Lecture	Dr Mohit Shah
09.00 - 09.30 AM	Portal Doppler: Live Demonstration	Dr Mohit Shah
09.30 - 10.30 AM	Renal doppler - Anatomy & technique - Lecture	Dr Sudhir Gokhale
10.30 - 11.15 am	Renal / other abdomen Doppler - Demonstration	Dr Sudhir Gokhale
11 15 - 01.00 PM	Hands on - portal / renal / abdomen doppler	All faculty

01.00 - 02.00 PM LUNCH

02.00 - 02.30 PM	UL Arterial Doppler & AV fistula: Anatomy, technique & pathology	Dr Sonali Suresh Saboo
02.30 - 03.00 PM	UL Arterial Doppler - - Demo	Dr Sonali Suresh Saboo
03.00 - 03.30 PM	Transplant Doppler - Anatomy, technique and cases discussion - lecture & Video	Dr Nitin Ghonge
03.30 - 04.30 PM	Hands on - Upper limb doppler	All faculty
04.30 - 05.05 PM	Scrotal Doppler- technique & case discussion	Dr Paul Deepak
05.05 - 05.20 PM	Interesting cases / Problem solving session / Q&A	Dr Sonali Suresh Saboo

05.30 - 07.30 PM THE GRAND QUIZ @ HALL A - WITH ATTRACTIVE PRIZES - "THE ENSEMBLE"

1st AUGUST 2026 | SATURDAY

DAY - 2

HALL - G

MCGYU
MASTER'S COURSE IN GYNECOLOGICAL ULTRASOUND

Co-ordinators: Dr A Umamageswari

08.30 - 08.40 AM	Intro: Setting the Content & Context	Dr Vivek Kashyap
	<i>Masterclass on Endometriosis - Foundational Standardization to Complex Surgical mapping</i>	
08.40 - 09.00 AM	The IDEA Consensus: A Systematic 4-Step Ultrasound Protocol	Dr George Condous
09.00 - 09.20 AM	Ovarian Endometriomas: Identifying the "Tip of the Iceberg"	Dr Susanne Johnson
09.20 - 09.40 AM	Adenomyosis & The MUSA Criteria: Beyond the "Bulky Uterus" (Focus on adenomyosis)	Dr George Condous
09.40 - 10.00 AM	Focus: The 3D Advantage: Mapping the Junctional Zone (JZ)	Dr Susanne Johnson

10.00 - 10.20 AM	Deep Endometriosis (DE): Mapping the Posterior Compartment	Dr George Condous
10.20 - 10.40 AM	Extrapelvic Extension: The Bowel, Bladder, and Ureters	Dr TLN Praveen
10.40 - 11.00 AM	Image to Scalpel: operative correlation - case based discussion	Dr Aniruddha Kulkarni
<i>Masterclass: The key concepts on Uterus ultrasound</i>		
11.00 - 11.20 AM	Mullerian anomalies - Moving from ASRM to the ESRE/ESGE consensus.	Dr Susanne Johnson
11.20 - 11.40 AM	The Endometrium & IETA: From Polyps to Hyperplasia	Dr George Condous
11.40 - 12.00 PM	A Systematic Approach to the Myometrium - focus: fibroids & mimics	Dr Susanne Johnson
12.00 - 12.10 PM	Case discussion	Dr Kakoly Borthakur
12.10 - 12.30 PM	The Pediatric and Adolescent female Pelvis	Dr Sumitha Sankar
12.30 - 12.50 PM	Red flags in routine Transvaginal ultrasound	Dr Kakoly Borthakur
12.50 - 01.00 PM	Discussion	

01.00 - 02.00 PM LUNCH

02.00 - 02.25 PM	Non-Gynaec Causes of pelvic pain	Dr B Suhasini
02.25 - 02.45 PM	IOTA Simple Rules: Characterizing Ovarian Masses with Confidence	Dr Vivek Kashyap
02.45 - 03.10 PM	The Post-Surgical Pelvis: Monitoring, Recurrence, and Complications	Dr Sonali Kimmatkar Soni
03.10 - 03.25 PM	Recap; Rapid Quiz 2	Dr Varsha Kale
03.25 - 03.50 PM	HSG and SSG - selective salpingography and Fallopian tube recanalization	Dr Sonali Kimmatkar Soni
03.50 - 04.15 PM	Role of ultrasound in abortion care: Pre procedure and point of care (POCUS)	Dr Varsha Kale
04.15 - 04.40 PM	C scar evaluation	Dr. Somya Dwivedi
04.40 - 05.05 PM	Pelvic floor assessment	Dr Alpana Joshi
05.05 - 05.30 PM	Demo Masterclass / Videos	Dr Vivek Kashyap

05.30 - 07.30 PM THE GRAND QUIZ @ HALL A - WITH ATTRACTIVE PRIZES - "THE ENSEMBLE"

1st AUGUST 2026 | SATURDAY**DAY - 2****HALL - H****CCFRG****CERTIFICATE COURSE IN FETAL RADIOLOGY & GENETICS – FOUNDATION COURSE****MODULE 1 – DAY 2**

08.30 - 08.45 AM	Overview of Day 2 - Today's knowledge in nutshell	Dr Shilpa Satarkar
08.45 - 09.15 AM	First trimester CNS	Dr Mathew Thomas
09.15 - 09.45 AM	First trimester CVS	Dr Sumathi Natarajan
09.45 - 10.15 AM	11 to 14 weeks - Anomalies other than CNS & CVS	Dr Sunita Pradeep
10.15 - 10.45 AM	TEA BREAK	
10.45 - 11.15 AM	Fetal Face	Dr Mathew Thomas
11.15 - 11.40 AM	Fetus of diabetic and hypothyroid mothers	Dr Sunita Pradeep
11.40 - 12.00 PM	Fetal Anemia	Dr Sumathi Natarajan
12.00 - 01.00 PM	Fetal Environment: Amniotic fluid and Cervix	Dr Sunita Pradeep
01.00 - 02.00 PM	LUNCH	
02.00 - 02.40 PM	Fetal Thorax	Dr Shilpa Satarkar
02.40 - 03.20 PM	Fetal Spine	Dr Sumathi Natarajan
03.20 - 04.00 PM	Fetal Environment: Placenta and umbilical cord / membranes	Dr Padmapriyadharshini
04.00 - 04.15 PM	TEA BREAK	
04.15 - 04.45 PM	LSCS scar & Nuchal cord evaluation	Dr Shilpa Satarkar
04.45 - 05.15 PM	Fetal Infections	Dr. Kakoly Borthakur
05.30 - 07.30 PM	THE GRAND QUIZ @ HALL A - WITH ATTRACTIVE PRIZES - "THE ENSEMBLE"	

1st AUGUST 2026 | SATURDAY**DAY - 2****HALL - J****CCMSK- HANDS ON
CERTIFICATE COURSE IN MSK ULTRASOUND****Course Directors & Coordinators:** Dr Girish Gandikota, Dr Pushpa BT, Dr Madhavi K / Dr Raghu Teja

Faculty: Dr Girish Gandikota (USA - Course director) , Dr Pushpa BT (Coordinator),
Dr Raghav Aggarwal, Dr Suvinay Saxena, Dr Joseph KT, Dr Seema Janarthan, Dr Elamparithi P, Dr Binoj C,
Dr Chaitali Parakh, Dr Suraj Gowda, Dr Raghu Teja, Dr Vineeth J Abraham, Dr Sonali Sethi, Dr A Anbarasu

2 DAY COURSE - DAY 2

08.40 - 09.10 AM	Lecture: Ankle Ultrasound - USG Anatomy and MRI correlation	Dr A Anbarasu
09.10 - 09.40 AM	Live Demo: Ankle - the obvious and hidden areas	Dr Pushpa BT
09.40 - 10.00 AM	Lecture: Ankle pathologies on USG - case based discussion	Dr Suraj Gowda
10.00 - 11.00 AM	Hands-on session - Ankle ultrasound	All teachers
11.00 - 11.20 AM	lecture: Knee Ultrasound - Anatomy /technique	Dr Seema Janarthan
11.20 - 11.50 AM	Live Demo: Knee Ultrasound	Dr Raghav Aggarwal
11.50 - 12.20 PM	Live Demo: Lower limb nerves and muscles anatomy	Dr Girish Gandikota
12.20 - 01.00 PM	Lecture: USG guided interventions in lower limb MSK pathologies	Dr Pushpa BT

01.00 - 02.00 PM LUNCH

02.00 - 02.30 pm	Live/ Video Demo: Hip ultrasound	Dr Girish Gandikota
02.30 - 03.00 pm	Lecture: Infant hip ultrasound technique	Dr Joseph KT
03.00 - 03.30 pm	Lecture & Demo : Finger Ultrasound	Dr Chaitali Parekh
03.30 - 03.50 pm	Ultrasound in nerve entrapments	Dr Arjit Agarwal
03.50 - 04.30 pm	Hands on: knee joint ultrasound, lower limb nerves and muscles	All teachers
04.30 - 05.00 pm	Hands on: lower limb MSK interventions with simulators	All teachers
05.00 - 05.30 pm	Quiz - Count the gathered gold coins!	Dr Pushpa BT

Station Teachers

Dr Sonali Sethi
Dr Raghu Teja
Dr Jyoti Gupta
Dr Vineeth J Abraham
Dr Raghuraman S
Dr Binoj C

05.30 - 07.30 PM**THE GRAND QUIZ @ HALL A - WITH ATTRACTIVE PRIZES - "THE ENSEMBLE"**

2nd AUGUST 2026 | SUNDAY**DAY - 3****HALL - A****ALL MEETINGS**

08.30 AM onwards ICRI and other committee meetings

10.00 AM onwards CCM

12.40 - 01.40 PM LUNCH**AI, NICHE AREAS AND NICHE SKILLS - OPEN SESSION**

01.40 - 02.00 PM	Ultrasound imaging of Endothelial dysfunction	Dr Amel Antony
02.00 - 02.20 PM	Neck ultrasound - key concepts	Dr Alka Karnik
02.20 - 02.40 PM	Wrist ultrasound - diagnostics to therapeutics	Dr Raghuraman S
02.40 - 03.00 PM	High-Resolution Peripheral Nerve Ultrasound (HRNS)	Dr Ankit Shah
03.00 - 03.20 PM	Ultrasound in synovitis evaluation	Dr Jyoti Gupta
03.20 - 03.40 PM	Ultrasound of skin and nails	Dr Shruti Chandak
03.40 - 04.00 PM	Radiology practice in AI era - how to navigate the challenges?	Dr Nitin Ghonge

2nd AUGUST 2026 | SUNDAY**DAY - 3****HALL - B****FETAL ULTRASOUND - THIRD TRIMESTER / ENVIRONMENT****SPECIAL FOCUS SESSION**

08.30 - 08.50 AM Prediction and prevention of stillbirth Prof Dr Kypros Nicolaides

SESSION ON FETAL ENVIRONMENT / FGR

08.50 - 09.10 AM	Imaging of placenta and umbilical cord - normal anatomy and variants	Dr Flora Nelson
09.10 - 09.30 AM	Placental elastography & Accreta spectrum disorders	Dr Shibani Mehra
09.30 - 09.50 AM	Selective FGR - diagnosis and management	Dr Chander Lulla
09.50 - 10.10 AM	DEMO / Videos - THIRD TRIMESTER Cases & Discussion	Dr Chander Lulla

"SHARP SHORT SESSION ON APPROACHES"**Moderators:** Dr Rachita Ramamurthy

10.10 - 10.30 AM	Approach to fetal bones	Dr TLN Praveen
10.30 - 10.50 AM	Approach to non visualisation of GB	Dr Shelja Jain
10.50 - 11.10 AM	Approach to non visualisation of PAMC	Dr Alpana Joshi
11.10 - 11.30 AM	Approach to polyhydramnios	Dr Shweta Goyal
11.30 - 11.50 AM	Approach to fetal abdominal wall	Dr Sudheer Gokhale
11.50 - 12.10 PM	Approach to monochorionic twins	Dr. Bhupendra Ahuja

GENETICS & ANOMALIES

12.10 - 12.30 PM	Genetics for fetal radiologists - the core points	Dr Pradeep S
12.30 - 12.45 PM	Case studies and genetic counselling	Dr Pradeep S
12.45 - 01.05 PM	Approach to Evolving anomalies in third trimester	Dr A Jayaraman

01.05 - 02.00 PM LUNCH

FETAL GROWTH AND WELL-BEING

02.00 - 03.00 PM	The FINAL FETAL QUIZ	Dr B S Rama Murthy
03.00 - 03.25 PM	Demo / Videos	
03.25 - 03.50 PM	Imaging in diabetic mother	Dr Rachita Ramamurthy
03.50 - 04.15 PM	Fetal growth restriction	Dr Kavita Aneja
04.15 - 04.40 PM	Imaging in fetal infections	Dr Shelja Jain

2nd AUGUST 2026 | SUNDAY

DAY - 3

HALL - C

SS - CATEGORICAL COURSE INFERTILITY IMAGING & RELATED TECHNIQUES Coordinators: Dr Abubacker Sulaiman, Dr A Umamageswari

08.30 - 08.45 AM	Intro: Setting the content & context	Dr A Umamageswari
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SESSION 1 - THE BASICS Moderators: Dr Sandeep Gune

08.45 - 09.10 AM	Optimizing the Basics: High-Resolution 2D TVS & Transvaginal Doppler; focus Follicular tracking, and ovarian volume markers	Dr Somya Dwivedi
09.10 - 09.35 AM	The Coronal Revolution: 3D/4D US in Congenital Uterine Anomalies: Differentiating septate, bicornuate, and arcuate uteri via volume rendering	Dr Rajani Gorantala
09.35 - 10.00 AM	Tubal Patency Testing: HSG vs. HyCoSy / HyFoSy: Conventional Fluoroscopy HSG vs. Contrast-Enhanced 3D/4D Ultrasound Tubal Imaging	Dr Sonali Kimmatkar Soni

10.00 - 10.15 AM

SESSION 2 – ENDOMETRIUM AND OVARY & MALE INFERTILITY

Moderators: Dr Rajani Gorantala

10.15 - 10.40 AM	Endometrial Receptivity Mapping: Evaluation of the Implantation Bed: 3D power Doppler, endometrial volume and others	Dr Bhupendra Ahuja
10.40 - 11.05 AM	Deep Infiltrating Endometriosis (DIE): The Ultrasound Mapping Protocol: The 4-step IDEA protocol for mapping bowel, bladder, and pouch of Douglas lesions	Dr George Condous
11.05 - 11.30 AM	Ovarian Reserve & Poor Responders: Imaging Predictors: Antral Follicle Count (AFC) optimization, Stromal Doppler, and automated AFC (SonoAVC)	Dr. Somya Dwivedi
11.30 - 11.55 AM	Pelvic MRI in complex infertility - When ultrasound is not enough; complex masses, fibroid mapping etc	Dr Rajeswaran
11.55 - 12.20 PM	Interesting cases, Discussion & QA on female fertility	All faculty
12.20 - 12.45 PM	Penile doppler in erectile dysfunction	Dr Chandan Giriappa
12.45 - 01.00 PM	Discussion & QA on pitfalls in Penile/scrotal ultrasound	

01.00 - 02.00 PM LUNCH

SESSION 3 – MALE INFERTILITY & OTHER INTERVENTION TECHNIQUES

Moderators: Dr A. Umamageswari

02.00 - 02.25 PM	Scrotal ultrasound & Doppler in infertility and subfertility	Dr Abubacker Sulaiman
02.25 - 02.50 PM	Obstructive vs. Non-Obstructive Azoospermia: Ultrasound Mapping: High-frequency imaging of the epididymis, vas deferens, Seminal vesicles, prostatic cysts and ejaculatory ducts	Dr K Saravanan
02.50 - 03.15 PM	Interventional Imaging: Ultrasound-Guided Infertility Procedures: Oocyte retrieval setups, cyst aspirations, and ultrasound-guided embryo transfers	Dr Yuvabalakumaran
03.15 - 03.40 PM	PCPNDT Compliance in Infertility Scans: Form F details, handling follicular tracking logs legally, and navigating local audit norms	Dr Yuvabalakumaran
03.40 - 04.15 PM	PEARL session: Pitfalls in infertility imaging	Dr A Umamageswari
04.15 - 04.45 pm	Interesting Cases Discussion and Q & A	

2nd AUGUST 2026 | SUNDAY

DAY – 3

HALL – D

ACFRG ADVANCED COURSE IN FETAL RADIOLOGY & GENETICS

FETAL INTERVENTION – IN VITRO HANDS ON COURSE

Moderators: Dr Ravindra Kashyap, Dr Dhivakar

08.30 - 09.00 AM	Getting ready for invasive procedure (Instruments, checklists, consent, pre and post procedure rituals)	Dr Dhivakar
09.00 - 09.20 AM	PCPNDT - laws related to fetal intervention	Dr Alpana Joshi

09.20 - 10.00 AM	Amniocentesis and CVS – How, Why, What and When	Dr Dhivakar
10.00 - 10.30 AM	Fetal reduction – What to know	Dr Vijay K E
10.30 - 11.00 AM	US guided ectopic pregnancy intervention	Dr Jyoti Chaubal
11.00 - 11.20 AM	VIDEOS	Dr Sumathi Natarajan
11.20 - 11.45 AM	Basic of IUT	Dr Karthik Senthilvel
11.45 - 12.15 PM	Advances in Fetal Interventions / Surgeries	All faculty
12.15 - 01.00 PM	Hands on INTERVENTION Workshop ON MODELS BATCH 1	

01.00 - 01.45 PM LUNCH / BATCH 2

01.45 - 02.30 PM	BATCH 3
02.30 - 03.30 PM	Discussion and close

2nd AUGUST 2026 | SUNDAY

DAY – 3

HALL – E

PAPERS / POSTERS

2nd AUGUST 2026 | SUNDAY

DAY – 3

HALL – F

WS ULTRASOUND GUIDED (NON-FETAL) INTERVENTION WS – FNAC/ BIOPSY/ MSK INJECTIONS/ THERMOABLATION / LASER ETC

Faculty : Dr Periakaruppan, Gopinathan K, Dr Abhishek Bansal, Dr Ankit Shah, Dr Pushpa BT, Dr Raghuraman S, Dr Binoy Kumar Chaudhury, Dr Chinmay Mehta, Dr Raghuraman S, Dr Tulika Singh, Dr Rajkumar, Dr Shyam Kumar K;
Training using special simulation modules – for joints and abdomen tissues

Chairpersons : Dr Shyam Kumar K

08.30 - 08.40 AM	Introduction and Setting the content	Dr Shyam Kumar K / Dr Periyakaruppan / Dr Gopinathan
08.40- 09.00 AM	Lecture: Precautions, Preparation and planning - for any USG guided intervention	Dr Chinmay Mehta
09.00 - 09.20 AM	Lecture & Video: US guided FNAC techniques	Dr Abhishek Bansal
09.20 - 09.40 AM	Lecture & Video: US guided biopsy techniques - abdomen	Dr Binoy Kumar Choudhury
09.40 - 10.00 AM	Lecture & Video: Thyroid Ablation	Dr Abhishek Bansal
10.00 - 10.20 AM	Lecture & Video: Cryoablation	Dr Rajkumar
10.20 - 10 40 AM	Discussion and Q/A	Dr Gopinathan K

10.40 - 11.00 AM	Lecture & Video: MSK Interventions - Upper limb	Dr Pushpa BT (MSK)
11.00 - 11.20 AM	Lecture & Video: MSK Interventions - Lower limb	Dr Ankit Shah (MSK)
11.20 - 11.40 AM	Peripheral Nerve & Ganglion Blocks - case discussions	Dr Pushpa BT
11.40 - 01.00 PM	Hands on training on Models - Biopsy / FNAC / MSK injections	All teachers
01.00 - 02.00 PM	Hands on training on Models - Biopsy / FNAC / MSK injections / LUNCH	All teachers
02.00 - 02.30 PM	Hands on training on Models - Biopsy / FNAC / MSK injections	All teachers
02.30 - 03.00 PM	Lecture & Video: Breast Interventions	Dr Tulika Singh
03.00 - 03.30 PM	Lecture & Video: Ultrasound guided venous interventions	Dr Venkatesh K
03.30 - 04.00 PM	Discussion and Q/A	Dr Periyakaruppan
04.00 - 04.30 PM	Hands on training on Models - Biopsy / FNAC / MSK injections	All faculty & Dr Raghuraman S (MSK)

2nd AUGUST 2026 | SUNDAY

DAY – 3

HALL – G

WS MASTER COURSE IN 4D ULTRASOUND WITH SIMULATORS & LAPTOPS

3D /4D VIEWER HANDS ON – TRAINING ON LAPTOPS /GE

Coordinators Dr Venkata Sai PM, Dr Devarajan P

MODULE 1: CORE THEORY

08.30 - 09.00 AM	Physics of Volumetric Imaging: 3D vs 4D Technology	Dr Karthik Senthilvel
09.00 - 09.20 AM	Optimization: Matrix Probes, Rendering Modes & Artifacts	Dr Ashok Khurana

MODULE 2: CLINICAL TRACK: ADVANCED FETAL IMAGING

09.20 - 09.45 AM	Fetal Neurosonography & Craniofacial 4D Assessment	Dr B S Rama Murthy
09.45 - 10.10AM	Fetal spine 3D/4D assessment	Dr Ashok Khurana
10.10 - 10.40 AM	Fetal 3D Cardiac Imaging: Past, Present, Future	Dr Mark Sklanksy
10.40 - 11.05 AM	4D in Fetal Skeletal Dysplasia: Volumetric assessment of limb length and spinal curvature.	Dr Rachita Rama Murthy
11.05 - 11.30 AM	Aneuploidy Markers: 3D/4D assessment of nasal bone and nuchal translucency.	Dr Devarajan P
11.30 - 01.00 PM	Hands-on Simulator Training: Volume Acquisition Drills	

01.00 - 02.00 PM LUNCH

MODULE 3: GYNECOLOGY AND REPRODUCTIVE MEDICINE

02.00 - 02.25 PM	Endometrium 3D ultrasound	Dr Sonali Kimmatkar Soni
02.25 - 02.50 PM	Uterine Anomalies: Diagnosis of Septate, Bicornuate, and Arcuate uteri using 3D/4D coronal views.	Dr Rajani Gorantala
02.50 - 03.15 PM	Adnexal Mass Assessment: Using 3D power Doppler to evaluate vascularity in ovarian tumors.	Dr George Condous

MODULE 4: ADVANCED APPLICATIONS: PELVIC FLOOR

03.30 - 04.00 PM	4D Pelvic floor imaging	Dr Alpana Joshi
04.00 - 04.30 PM	Case discussion - Master Class	Dr Alpana Joshi
04.30 - 05.15 PM	Hands on training on simulators for delegates (GE)	

2nd AUGUST 2026 | SUNDAY

DAY - 3

HALL - H

CCFRG

CERTIFICATE COURSE IN FETAL RADIOLOGY & GENETICS – FOUNDATION COURSE

MODULE 1 – DAY 3

08.30 - 08.45 AM	Recap of what we learned - overview	Dr Abirami Mahadevan
08.45 - 09.30 AM	Twins - 1st Trimester: What you should know and Twin Pregnancy Guidelines	Dr Kakoly Borthakur
09.30 - 10.15 AM	MCDA related complications	Dr Karthik Senthilvel

10.15 - 10.45 AM TEA BREAK

10.45 - 11.15 AM	Fetal MRI and USG - Integrated Approach	Dr Sumathi Natarajan
11.15 - 12.00 PM	ICRI PEARL Session: Pitfalls and Errors and Radiology Learning: applicable to obstetric ultrasound - 1st trimester	Dr Kakoly Borthakur
12.00 - 01.00 PM	ICRI PEARL: Common Errors in Obstetric Ultrasound, and how to avoid them - 2nd and 3rd trimester	Dr B S Rama Murthy

01.00 - 02.00 PM LUNCH BREAK

02.00 - 02.30 pm	Fetal Echo – Basics and Guidelines - in a nutshell!	Dr Mark Sklanksy
02.30 - 03.00 pm	Post - Test	Dr Abirami Mahadevan
03.00 - 04.00 pm	Answers to Test Questions	Dr Abirami Mahadevan

Module II dates and venues to be announced

2nd AUGUST 2026 | SUNDAY**DAY - 3****HALL - J****CCACE - HANDS ON
CERTIFICATE COURSE IN ADULT CARDIAC ECHO****Faculty :** Dr S Nakkeran (Coordinator), Dr Naveen Ballal, Dr Suresh Kumar P, Dr Manish Jha, Dr Nikit Mehta

08.30 - 08.50 AM	Why radiologist should learn echo	Dr Nikit Mehta
08.50 - 09.15 AM	Cardiac anatomy & Basic views	Dr Nakkeeran.S
09.15 - 09.30 AM	Demo	
09.30 - 09.55 AM	LV and RV function assessment	Dr Naveen Ballal
09.55 - 10.10 AM	Demo	

10.10 - 11.00 AM HANDS ON All Faculty

11.00 - 11.25 AM	Mitral valve assessment	Dr Nikit Mehta
11.25 - 11.40 AM	Demo	
11.40 - 12.00 PM	Aortic valve assessment	Dr Sureshkumar
12.00 - 12.20 PM	Demo	
12.20 - 12.45 PM	Cardiomyopathy, PHT, pericardial effusion	Dr Manish Jha
12.45 - 01.00 PM	Demo	

01.00 - 02.00 PM LUNCH BREAK

02.00 - 02.30 PM	Paediatric echo basics	Dr Nakkeeran S
02.30 - 03.00 PM	Echo reporting	Dr Sureshkumar

**03.00 PM onwards Q & A
HANDS ON All Faculty**

We hope to join hands together and make this conference a big success and an unforgettable event.

Dr. Pankaj Sharma

Secretary-General, IRIA

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