



**79TH ANNUAL CONFERENCE OF
INDIAN RADIOLOGICAL AND IMAGING ASSOCIATION**
Hosted by The Delhi State Chapter of IRIA

07th - 10th January 2027, Bharat Mandapam, New Delhi

IRIA 2027 – WORKSHOP PROGRAM

Day 1: Thursday, 07th January 2027, Hall-K

TIME	TOPIC
02:00pm-06:00pm	Workshop 1 - MSK USG Upper Limb
02:00pm-02:20pm	Normal Shoulder Anatomy & Technique PPT
02:20pm-02:40pm	Live Demo of Sono-Anatomy - Shoulder
02:40pm-03:00pm	Case Based Review of Shoulder Pathologies
03:00pm-03:20pm	Normal Elbow Anatomy & Technique PPT
03:20pm-03:40pm	Live Demo of Sono-Anatomy - Elbow
03:40pm-04:00pm	Case Based Review of Elbow Pathologies
04:00pm-04:20pm	Normal Wrist Anatomy & Technique PPT
04:20pm-04:40pm	Live Demo Of Sono-Anatomy - Wrist
04:40pm-05:00pm	Case Based Review of Wrist Pathologies; Q n A
05:00pm-05:20pm	Normal Hand & Fingers Anatomy & Technique PPT
05:20pm-05:40pm	Live Demo of Sono-anatomy - Hand & Fingers
05:40pm-06:00pm	Case Based Review of Hand & Fingers Pathologies

IRIA 2027 – WORKSHOP PROGRAM

Day 1: Thursday, 07th January 2027, Hall-L

TIME	TOPIC
02:00pm-06:00pm	Workshop 2 - Fetal Echocardiography
02:00pm-02:30pm	Fetal Heart Image Optimization
02:30pm-03:00pm	M Mode and Power Doppler Interpretation in Normal Heart
03:00pm-03:30pm	Sequential Segmental Evaluation
03:30pm-04:00pm	3VV/ 3VT View Evaluation
04:00pm-04:30pm	First Trimester Fetal Heart Evaluation: Tips and Tricks
04:30pm-05:00pm	Abnormal Cardiac Rhythm
05:00pm-06:00pm	Demonstration of Evaluation of Complex Cardiac Diseases

IRIA 2027 – WORKSHOP PROGRAM

Day 1: Thursday, 07th January 2027, Hall-M

TIME	TOPIC
02:00pm-06:00pm	Workshop 3 - Interventional Radiology
02:00pm-02:45pm	Intracranial Aneurysm Coiling
02:45pm-03:30pm	Robotic Arm-Assisted Difficult CT-Guided Biopsy
03:30pm-04:15pm	Microwave/RFA Ablation of Solid Organ Lesions
04:15pm-05:00pm	Large-Bore Catheter-Directed Thrombectomy in DVT & PE
05:00pm-05:45pm	Advanced and Novel Embolization Techniques Microcatheter and Guidewire Technology





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IRIA 2027 – WORKSHOP PROGRAM

Day 2: Friday, 08th January 2027, Hall-J

TIME	TOPIC
02:00pm-06:00pm	Workshop 4 - Breast Radiology
02:00pm-03:00pm	ARCHITECTURAL DISTORTION - MAMMOGRAPHY & DBT
03:00pm-04:00pm	CEM - TECHNIQUE, BASICS & ASSESSMENT OF RESPONSE TO NACT
02.00pm-02:20pm	MRI - ADVANCED BREAST MR IMAGING
05:00pm-06:00pm	ULTRASOUND INTERVENTION DEMONSTRATION

IRIA 2027 – WORKSHOP PROGRAM

Day 2: Friday, 08th January 2027, Hall-K

TIME	TOPIC
02:00pm-06:00pm	Workshop 5 - MSK USG Lower Limb
02:00pm-02:20pm	Normal Knee Anatomy & Technique PPT
02:20pm-02:40pm	Live Demo of Sono-Anatomy - Knee
02:40pm-03:00pm	Case Based Review of Knee Pathologies
03:00pm-03:20pm	Normal Ankle & Foot Anatomy & Technique PPT
03:20pm-03:40pm	Live Demo of Sono-Anatomy - Ankle & Foot
03:40pm-04:00pm	Q & A
04:00pm-04:20pm	Case Based Review of Ankle & Foot Pathologies
04:20pm-04:40pm	Normal Anatomy and Demonstration of Technique HIP USG
04:40pm-05:00pm	Case Based Review of Hip Pathologies
05:00pm-05:20pm	Live Demo of Sono-Anatomy - Thigh & Leg Muscles
05:20pm-05:40pm	Case Based Review of Thigh & Leg Muscle Pathologies
05:40pm-06:00pm	Q & A

IRIA 2027 – WORKSHOP PROGRAM

Day 2: Friday, 08th January 2027, Hall-L

TIME	TOPIC
02:00pm-06:00pm	Workshop 6 - Fetal Neurosonography
02:00pm-02:30pm	First Trimester Neuroanatomy and USG Protocol
02:30pm-03:00pm	Second Trimester Neuroanatomy and USG Protocol
03:00pm-03:30pm	Posterior Fossa Evaluation: Algorithmic Approach
03:30pm-04:00pm	Fetal Spine Evaluation



04:00pm-04:30pm	Second Trimester Fetal Face Evaluation
04:30pm-05:00pm	Case Based Integration With Fetal Mri
05:00pm-06:00pm	Demonstration of Complex Neuro Cases
IRIA 2027 – WORKSHOP PROGRAM	
Day 2: Friday, 08th January 2027, Hall-M	
TIME	TOPIC
02:00pm-06:00pm	Workshop 7 - Interventional Radiology
02:00pm-02:45pm	Intrasaccular WEB/Occlusion Devices for Intracranial Aneurysms Intravascular
02:45pm-03:30pm	Lithotripsy and Atherectomy for Complex Peripheral Arterial Disease
03:30pm-04:15pm	Tips and Dips in Portal Hypertension
04:15pm-05:00pm	Evar/Tevar and Physician-Modified Fenestrated Stent Grafts
05:00pm-05:45pm	Cryoablation- Technique and Applications





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IRIA 2027 – WORKSHOP PROGRAM

Day 3: Saturday, 09th January 2027, Hall-J

TIME	TOPIC
09:00am-10:00am	MICROCALCIFICATION IN MAMMOGRAPHY - CASES & INTERVENTIONAL TECHNIQUES
10:00am-11:00am	CONTRAST ENHANCED MAMMOGRAPHY (CEM) - TECHNIQUE, BASICS & PREOPERATIVE EVALUATION
11:00am-12:00pm	MRI - TECHNIQUE, BASICS & IMAGING OF MASSES
12:00pm-01:00pm	ULTRASOUND INTERVENTION DEMONSTRATION
01:00pm-02:00pm	Lunch

IRIA 2027 – WORKSHOP PROGRAM

Day 3: Saturday, 09th January 2027, Hall-K

TIME	TOPIC
02:00pm-06:00pm	Workshop 9 - CARDIAC Imaging
02:00pm-02:20pm	Indications, Acquisition, Planes & Artifacts
02:20pm-02:40pm	Normal Coronary Anatomy & Calcium Score
02:40pm-03:00pm	Coronary Artery Disease- Acquisition, Post Processing
03:00pm-03:20pm	Post-Intervention & Complications of Coronary Artery Disease
03:20pm-03:40pm	Congenital Heart Disease – Segmental Analysis
03:40pm-04:00pm	CTA in Acute Aortic Syndrome
04:00pm-04:20pm	Common Views in Cardiac MRI and How to Plan Them?
04:20pm-04:40pm	Commonly Used Sequences in Cardiac MRI and Where to Use Them?
04:40pm-05:00pm	Recent Advances and Problem Solving Tools- Lge Sequences, Myocardial Strain Imaging and Parametric Mapping
05:00pm-05:20pm	"CMR in Ischemic Cardiomyopathy- How I Do It: Planning a CMR, Introduction to Stress Perfusion Imaging and Viability, Structured Reporting Modules, Followed by Case-Discussions"
05:20pm-05:40pm	CMR in Cardiac Masses -How I Do It: Planning a Cmr, Followed By Case-Based Discussions
05:40pm-06:00pm	CMR in Infiltrative Disorders - How I Do It: Planning a CMR, Followed by Case-Based Discussions

IRIA 2027 – WORKSHOP PROGRAM

Day 3: Saturday, 09th January 2027, Hall-L

TIME	TOPIC
09:00am-01:00pm	Workshop 10 - MSK MRI - Shoulder & Elbow
09:00am-09:20am	MRI Shoulder - Normal Anatomy & Variants
09:20am-09:55am	MRI Shoulder - Rotator Cuff & Tendon Injuries
09:55am-10:30am	MRI Shoulder - Instability
10:30am-11:05am	MRI Shoulder - Post-operative Imaging



11:05am-11:20am	MID-SESSION Q&A BREAK
11:20am-11:40am	MRI Elbow - Normal Anatomy & Variants
11:40am-12:20pm	MRI Elbow - Muscle & Tendon Injuries
12:20pm-01:00pm	MRI Elbow - Ligamentous Injuries & Instability
01:00pm-02:00pm	Lunch
IRIA 2027 – WORKSHOP PROGRAM	
Day 3: Saturday, 09th January 2027, Hall-M	
TIME	TOPIC
02:00pm-04:00pm	Workshop 11 - MSK USG IR & Nerves
02:00pm-02:45pm	Guided Procedures Upper Limb- Recorded Videos- Case Based
02:45pm-03:30pm	Guided Procedures Lower Limb- Recorded Videos- Case Based
03:30pm-04:15pm	"Normal Upper Limb Nerves Anatomy PPT Live Demo of Sono-Anatomy - Upper Limb Nerves"
04:15pm-04:45pm	Case Based Review of Upper Limb Nerves Pathologies
04:45pm-05:30pm	"Normal Lower Limb Nerves Anatomy & Technique PPT Live Demo of Sono-Anatomy - Lower Limb Nerves S"
05:30pm-06:00pm	Case Based Review of Lower Limb Nerves Pathologies
IRIA 2027 – WORKSHOP PROGRAM	
Day 3: Saturday, 09th January 2027, Hall-N	
TIME	TOPIC
09:00am-01:00pm	Workshop 12 - Obstetrics and Gynaecology
09:00am-10:30am	3D 4D Ultrasound in Obstetrics and Gynecology
10:30am-11:00am	Normal Female Pelvic Anatomy on USG
11:00am-11:30am	Leta Terminology Explained
11:30am-12:00pm	Endometriosis: Use of The Idea Protocol
12:30pm-01:00pm	Musa: Evaluation of Fibroids And Adenomyosis
12:30pm-01:00pm	Evaluation of Adnexal Pathology: Case Based Integration
01:00pm-02:00pm	Lunch
IRIA 2027 – WORKSHOP PROGRAM	
Day 3: Saturday, 09th January 2027, Hall-O	
TIME	TOPIC
09:00am-01:00pm	Workshop 13 - Obstetrics and Gynaecology Interventions
02:00pm-02:30pm	"Getting Ready for Invasive Procedure (Instruments, Checklists, Consent, Pre and Post Procedure Care)"
02:30pm-03:00pm	PCPNDT - Laws Related to Fetal Intervention
03:00pm-03:30pm	Screening for Chromosomal Anomalies (Karyotype, CMA, WES): Case Based
03:30pm-04:00pm	Amniocentesis and CVS Explained
04:00pm-04:30pm	Fetal Reduction
04:30pm-05:00pm	Basic of IUT
05:00pm-05:30pm	US Guided Ectopic Pregnancy Intervention
05:30pm-06:00pm	Ultrasound-Guided Infertility & Gynecological Procedures

IRIA 2027 – WORKSHOP PROGRAM**Day 3: Saturday, 09th January 2027, Hall-P**

TIME	TOPIC
09:00am-01:00pm	WORKSHOP 14 - USG Advances and Small Parts Ultrasound
09:00am-09:20am	Knobology in Superficial Ultrasound
09:20am-10:10am	Seven Sweeps of Neck Ultrasound
10:10am-10:30am	Cheek Ultrasound
10:30am-11:00am	Thyroid and Parathyroid Gland Imaging
11:00am-11:30am	Neck Bumps and Lumps Including Nodes
11:30am-12:00pm	Salivary Gland Imaging
12:00pm-12:30pm	Neck Ultrasound – Common Pitfalls and How to Avoid it
12:30pm-01:00pm	Interesting Ultrasound Cases
01:00pm-02:00pm	Lunch

IRIA 2027 – WORKSHOP PROGRAM**Day 3: Saturday, 09th January 2027, Hall-Q**

TIME	TOPIC
02:00pm-06:00pm	WORKSHOP 15 - USG Advances and Small Parts Ultrasound
02:00pm-02:30pm	Orbital Ultrasound
02:30pm-03:00pm	Chest Ultrasound : Technique, Normal/Abnormal Images
03:00pm-03:30pm	Chest Ultrasound : Demo
03:30pm-04:00pm	Bowel Ultrasound
04:00pm-04:30pm	Parietal Wall Ultrasound and Abdominal Hernia
04:30pm-05:00pm	Inguino-Scrotal Ultrasound
05:00pm-05:30pm	Nail Ultrasound
05:30pm-06:00pm	Interesting Ultrasound Cases
01:00pm-02:00pm	Lunch

IRIA 2027 – WORKSHOP PROGRAM**Day 3: Saturday, 09th January 2027, Hall-R**

TIME	TOPIC
02:00pm-06:00pm	Workshop 16 - Artificial Intelligence
02:00pm-02:10pm	Arrival and Set-Up
02:10pm-02:25pm	Opening: What has Actually Changed
02:25pm-03:00pm	Module 1 – The AI Worklist
03:00pm-03:45pm	Module 2 – Chest X Ray AI as Second Reader
03:45pm-04:30pm	Module 3 – Speech to Structured Report
04:30pm-05:15pm	Module 4 – The Agentic Laye
05:15pm-05:40pm	Module 5 – Viewer, Audit and Governance
05:40pm-06:00pm	Evaluation Of Large Language Models with Clinical Guidance for Vetting Outpatient Magnetic Resonance Imaging Lumbar Spine Referrals





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IRIA 2027 – WORKSHOP PROGRAM

Day 4: Sunday, 10th January 2027, Hall-J

TIME	TOPIC
09:00am-01:00pm	Workshop 17 - Breast Radiology
09:00am-10:00am	MISSED CANCERS - MAMMOGRAPHY & DBT
10:00am-11:00am	CEM - TECHNIQUE, CEM SCREENING & CEM BIOPSY
11:00am-12:00pm	MRI - NON MASS ENHANCEMENT, MRI GUIDED BIOPSY
12:00pm-01:00pm	ULTRASOUND INTERVENTION DEMONSTRATION

IRIA 2027 – WORKSHOP PROGRAM

Day 4: Sunday, 10th January 2027, Hall-K

TIME	TOPIC
02:00pm-06:00pm	Workshop 18 - MSK MRI: HIP & KNEE
02:00pm-02:20pm	MRI Hip - Normal Anatomy & Variants
02:20pm-02:55pm	MRI Hip - Interesting Cases
02:55pm-03:15pm	MRI Knee - Normal Anatomy & Variants
03:15pm-03:50pm	MRI Knee - ACL, PCL & Corners
03:50pm-04:05pm	MID-SESSION Q&A BREAK
04:05pm-04:40pm	MRI Knee - Meniscal Tears
04:40pm-05:20pm	MRI Knee - Cartilage, Cartograms & Post-Operative Cartilage Imaging
05:20pm-06:00pm	MRI Knee - Post-Operative Imaging

IRIA 2027 – WORKSHOP PROGRAM

Day 4: Sunday, 10th January 2027, Hall-L

TIME	TOPIC
09:00am-01:00pm	Workshop 19 - Doppler
09:00am-09:30am	Knobology, Doppler Techniques, Anatomy and Artifacts
09:30am-10:00am	Carotid Doppler : How I do it
10:00am-10:30am	Lower Limb Arterial Doppler : Technique, Anatomy, Demonstration
10:30am-11:00am	Lower Limb Venous Doppler : Technique, Anatomy, Demonstration
11:00am-11:30am	Dialysis Fistula and Graft Doppler
11:30am-12:00pm	Renal Doppler : How I do it
12:00pm-12:30pm	Portal Doppler : How I do it
12:30pm-01:00pm	Interesting Doppler Cases

