

IRSP

Interventional Radiology
Society of Pakistan

9th

ANNUAL SCIENTIFIC CONFERENCE OF INTERVENTIONAL RADIOLOGY SOCIETY OF PAKISTAN

**“Transforming Patient Care
Through Minimally Invasive Procedures”**

15th - 16th February 2025

Pearl Continental Hotel, Karachi

Endorsed by



APSCVIR
ANNUAL PAKISTAN SCIENTIFIC CONFERENCE



Event Manager



CONFERENCE OPENING

Tilawat 08:30-08:35
Dr. Mujtaba Hussaini

Opening Remarks 08:35-08:40
Dr. Jamshaid Anwar

SESSION 1 - Hall A

INTERNATIONAL SUMMIT & THORACIC INTERVENTIONS

Moderator	Chairs
Dr. Shoaib Nasir	Dr. Saulat Fatmi
	Dr. Niaz Somro
	Dr. Muhammad Ramzan
Tips in Management of Vascular Malformations	
Dr. Muhammad Badran (PAIRS, KSA)	08:40-08:52
The Future of IR in the Era of Ai	
Dr. Gerard Goh (APSCVIR, AUS)	08:52-09:04
Advances in Ablation Technology	
Dr. Raul Uppot (SIR, USA)	09:04-09:16
Endovascular Treatment of Hemoptysis	
Dr. Noman Qamri (Karachi)	09:16-09:28
Direct Stick Embolization of Craniofacial AVMs	
Dr. Raza Rahim (Islamabad)	09:28-09:40
Endovascular Treatment of Pulmonary Embolism	
Dr. Iftikhar Zaman (UK)	09:40-09:52
Q&A	09:52-10:00

INAUGURAL SESSION

Chair Organising Committee	10:00	Chief Guest Speech	10:40
Dr. Muhammad Azeemuddin	10:07	Mr. Murad Ali Shah	11:00
		Chief Minister (Sindh)	
Chair Scientific Committee	10:07	Inauguration of	11:00
Dr. Muhammad Ali	10:13	Exhibition by	11:05
President IRSP	10:13	Chief Guest	
Dr. Tanveer ul Haq	10:20		
Keynote Speaker (GEST)	10:20	TEA BREAK	11:05
Dr. Jaffer Golzarian (USA)	10:40		11:30

SESSION 2 - Hall A

HCC & LIVER TUMORS

Moderator

Dr. Wasey Jilani

Chairs

Dr. Jafar Golzarian

Dr. Waseem Jafri

Dr. Atif Rana

Dr. Adnan A. Jabbar

Extending The Limits: Role of Local Ablations in Larger Size Hepatic Tumors

Dr. Abdul Raouf (Faisalabad)

11:30-11:42

TAE vs cTACE vs DEB TACE

Dr. Atif Rana (Islamabad)

11:42-11:54

TACE in HCC with PVTT; Shifting Paradigms

Dr. Khurram Shafiq (Lahore)

11:54-12:06

Role of TARE in HCC & Liver Cancers

Dr. Cuneyt Turkmen (Turkey)

12:06-12:18

High dose SIRT for treating large HCCs with Curative intent - incorporating Evidence into Practice

Dr. Junaid Saeed (KSA)

12:18-12:30

TARE for HCC; Local Experience

Dr. Muhammad Azeemuddin (Karachi)

12:30-12:42

Liver Hemangioma Embolization Outcomes at PKLI

Dr. Muhammad Ramzan (Lahore)

12:42-12:54

Q&A

12:54-01:10

HCC Tumour Board Discussion

01:10-01:30

Case 1: Dr. Farhan Ahmed (Karachi)

01:10-01:16

Case 2: Dr. Ahmed Zia (Lahore)

01:16-01:22

Case 3: Dr. Saqib Qamar Ishaqi (Karachi)

01:22-01:30

SESSION 3 - Hall B

RESEARCH SESSION

Moderator

Dr. Raima Kaleemi

Chairs

Dr. Jamshaid Anwar

Dr. Amjad Sattar

Dr. Kashif Shazlee

Dr. Qazi Jehanzaib

Invited Talk: IR Pathways in the USA

Dr. Kamran Masood (USA)

11:30-11:38

Percutaneous Management of Benign and Malignant Biliary Strictures

Dr. Faizan Sohail (Karachi)

11:38-11:46

A Comprehensive Review of Complications Following Microwave Ablation of Thyroid Nodules- Our initial experience

Dr. Roha Hassan (Lahore)

11:46-11:54

Flow Diversion Treatment for Wide Neck Intracranial Aneurysms; Initial Experience

Dr. Shaher Bano (Karachi)

11:54-12:02

Outcomes of Popliteal Artery Injury - Our Level -1 Trauma Center Experience from Pakistan

Dr. Nimrah Iqbal (Karachi)

12:02-12:10

Accuracy of Image Guided Needle Localization of Breast Lesions

Dr. Muhammad Yousaf (Karachi)

12:10-12:18

Fertility-Sparing Treatment of Uterine Arteriovenous Fistulas with Uterine Artery Embolization: A Case Series

Dr. Abdullah Ameen (Karachi)

12:18-12:26

IVC Filter Retrieval: Navigating Routine and Complex Scenarios

Dr. Muhammad Abdullah (Islamabad)

12:26-12:34

Guide to Prostate Artery Embolization

Dr. Burhan Zafar (Karachi)

12:34-12:42

Endovascular Management of Complex Thoracic Aortic Pathologies: A Focus on TEVAR A Single-Center Experience in Pakistan

Dr. Amir Khan (Islamabad)

12:42-12:50

Endovascular Management of Critical Limb Ischemia: Single-Center Experience from a Developing Country with Limited Resources

Dr. Mujtaba Hussaini (Karachi)

12:50-12:58

Pelvic Arterial Embolization: Indications, Techniques and Clinical Outcomes In The Management of Acute Hemorrhage

Dr. Shaiq Hussain (Karachi)

12:58-01:06

Prediction and Assessment of Response to TACE in Patients with HCC using DWI MRI

Dr. Waseem Sajjad (Lahore)

01:06-01:14

LINAC based SRS for AVM in Pakistan- initial Results

Dr. Sameed Hussain (Lahore)

01:14-01:22

Q&A

01:22-01:30

LUNCH & PRAYER BREAK

01:30-02:30

SESSION 4 - Hall A

HEPATOBIILIARY &
ABDOMINAL INTERVENTIONS

Moderator

Dr. Asad Shakil

Chairs

Dr. Saad
Khalid NiazDr. Muhammad
AzeemuddinDr. Jehanzaib
Haider

IR Management of Visceral Artery Aneurysm

Dr. Atif Shiraz (Islamabad)

02:30-02:42

Total Venous Occlusion As Adjunct to
Increase Remnant FLR

Dr. Ahmed Zia (Lahore)

02:42-02:54

TIPSS in Budd Chairi Syndrome

Dr. Abdullah Saeed (Lahore)

02:54-03:06

BARTO/CARTO/PARTO for
Variceal Bleeding

Dr. Saad Rehman (Qatar)

03:06-03:18

Advances in IR Management of Gallbladder
and Biliary Diseases

Dr. Ahsun Riaz (USA)

03:18-03:30

IR Management of Post
Liver Transplant Complications

Dr. Muhammad Ramzan (Lahore)

03:30-03:42

Hepatobiliary & Post Transplant
Interventions In Children

Dr. Junaid Saeed (KSA)

03:42-03:54

Q&A

03:54-04:00

TEA BREAK

04:00-04:30

SESSION 5 - Hall B

WOMEN & PAEDIATRIC
INTERVENTIONS

Moderator

Dr. Farzana Zulfiqar

Chairs

Dr. Rubina Hussain

Dr. Qurat ul Aman

Dr. Ahmer Hamid

Dr. Muhammad Fiaz

Fibroids Ablation & Embolization

Dr. Muhammad Fiaz (Lahore)

02:30-02:42

Fallopian Tube Recanalization

Dr. Misbah Tahir (Karachi)

02:42-02:54

Endovascular Management of
Pelvic Congestion Syndrome

Dr. Ammad Hussain (UK)

02:54-03:06

Sclerotherapy and Ablation
for Endometriosis

Dr. Junaid Iqbal (Karachi)

03:06-03:18

Beyond Cutting Edge: The Novelty of
Simplicity in Paediatric IR

Dr. Anwar Saeed (UAE)

03:18-03:30

Endovascular Treatment of Paediatric
Vascular Malformations

Dr. Iqbal Hussain Dogar (Gujranwala)

03:30-03:42

Paediatric Neurovascular Interventions

Dr. Saima Ahmed (Lahore)

03:42-03:54

Q&A

03:54-04:00

TEA BREAK

04:00-04:30

SESSION 6 - Hall A

UROLOGICAL INTERVENTIONS

Moderator	Chairs	
Dr. Hatim Adel	Dr. Aziz Abdullah	Dr. Aammad Hussain
	Dr. Jafar Golzarian	
Erectile Dysfunction Interventions		
Dr. Zaheer Shirazi (Lahore)		04:30-04:42
Prostatic Artery Embolization; Indications & Treatment Planning		
Dr. Haroon Afridi (USA)		04:42-04:54
Prostatic Artery Embolization; Procedure Tips & Tricks		
Dr. Jaffer Golzarian (USA)		04:54-05:06
Varicocele Embolization; Where we stand.		
Dr. Jamshaid Anwar (Islamabad)		05:06-05:18
Q&A		05:18-05:30
GENERAL BODY MEETING		06:00-07:00
FACULTY DINNER		07:00

SESSION 7 - Hall B

MSK & PAIN MANAGEMENT

Moderator	Chairs	
Dr. Muhammad Faisal	Dr. Gohar Afshan	Dr. Sohail Rafi
	Dr. Umair Rasheed	Dr. Yousuf Memon
Tips and Tricks for planning RFA of Osteoid Osteomas In Difficult Locations		
Dr. Farzana Zulfiqar (Rawalpindi)		04:30-04:42
Potential impact of IR in Stem Cells Therapies and Regenerative Medicine		
Dr. Kashif Shazlee (UAE)		04:42-04:54
Ozone Treatment for Disc and Joint Disorders		
Dr. Yosuf Memon (Karachi)		04:54-05:06
Pain Management in IR		
Dr. Shahzad Karim (Lahore)		05:06-05:18
Q&A		05:18-05:30

SESSION 8 - Hall A

IRSP NEURO

Moderator

Dr. Saima Ahmed

Chairs

Dr. Rasheed Jooma

Dr. Mughees Shirani

Dr. Tanveer ul Haq

Dr. Umair Rasheed

Basic Tools & Inventory For
Neuro Interventions

Dr. Sohail Akhtar (Lahore)

09:00-09:12

Navigating Treacherous Pathways:

Proximal M2 Thrombectomy with Aneurysm
and Prior TPA

Dr. Khuwaja Baqir Hassan (Rawalpindi)

09:12-09:24

Acute Ischemic Stroke Interventions

Dr. Hisham Salahuddin (USA)

09:24-09:36

Clinical Outcome of Mechanical

Thrombectomy in Acute Stroke Intervention

Dr. Irfan Lutfi (Karachi)

09:36-09:48

Intracranial Vascular Anomalies and
Their Endovascular Management

Dr. Tanveer ul Haq (Karachi)

09:48-10:00

Endovascular Treatment of Complex
Brain Aneurysm

Dr. Umair Rasheed (Lahore)

10:00-10:12

Carotid Artery Stenting; Basics and Beyond

Dr. Muhammad Ali (Karachi)

10:12-10:24

Q&A

10:24-10:30

TEA BREAK

10:30-11:00

SESSION 9 - Hall B

INTERACTIVE SESSION

Moderator

Dr. Kamran Fazal

Chairs

Dr. Zafar Sajjad
Dr. Asad IrfanullahDr. Imran Syed
Dr. Misbah TahirExpanding Frontiers: Developing an
IR Practice in a Small City.

Dr. Ismail Alvi (Abbottabad)

09:00-09:10

Role of IR in Palliative Care

Dr. Atif Nawaz (Abbottabad)

09:10-09:20

Patient Care in IR

Dr. Amjad Sattar (Karachi)

09:20-09:30

EBIR Exam Preparation: TIPS and TRICKS

Dr. Abdul Razaque (Karachi)

09:30-09:40

Pre TARE Assessment & Mapping Scans

Dr. Haseeb Rehman (Karachi)

09:40-09:50

UFE for Fibroids & Adenomyosis

Dr. Vicky Kumar (Karachi)

09:50-10:00

Rendezvous Procedure:

Interdepartmental Collaboration to Help Patients

Dr. Ehsan Kiyani (Islamabad)

10:00-10:10

Endovascular Intervention in Refractory Epistaxis

Dr. Rafay Gul (UAE)

10:10-10:20

Q&A

10:20-10:30

TEA BREAK

10:30-11:00

SESSION 10 - Hall A

CENTRAL & PERIPHERAL VASCULAR INTERVENTIONS

Moderator	Chairs
Dr. Muhammad Ali	Dr. Kamal Yousaf Dr. Ahmed Zia Dr. Abdullah Saeed
Central Venous Recanalization and IVC Reconstruction Dr. Adeel Malik (Lahore)	11:00-11:12
Ileofemoral Artery Interventions Dr. Asad Irfanullah (USA)	11:12-11:24
Genicular Artery Embolization Dr. Jaffer Golzarian (USA)	11:24-11:36
Endovascular Management of Diverse Thoracic Aortic Pathology Dr. Zahid Amin (Islamabad)	11:36-11:48
Endovascular Aortic Aneurysm Repair(EVAR) : Important Planning Points and Procedural Step Dr. Zia ur Rehman (Karachi)	11:48-12:00
Malfunctioning Hemodialysis AV Fistula Interventions. Dr. Qazi Jehanzaib (UAE)	12:00-12:12
SVCO – Need for Treatment Escalation Planning and Optimisation of Stent Insertion Dr. Imran Syed (UK)	12:12-12:24
Pharmaco- mechanical Thrombectomy for Acute Iliofemoral DVT Dr. Abdullah Saeed (Lahore)	12:24-12:36
Mechanico-Chemical Ablation Versus RFA In Varicose Veins: Clinical Outcomes Dr. Kashif Shazlee (UAE)	12:36-12:48
Q&A	12:48-01:00
LUNCH & PRAYER BREAK	01:00-02:00

SESSION 11 - Hall B

TECHNOLOGIST SESSION

Moderator

Mr. Asif Bilal

Chairs

Dr. Irfan Lutfi

Dr. Junaid Iqbal

Dr. Raza Rahim

Dr. Noman Qamri

Basics of Embolism in IR

Lake Odom (USA)

11:00-11:08

Radiation Safety in Interventional

Hafiz Ahmed Hussain (Karachi)

11:08-11:16

The Technologist's Role in Complex Interventions

Taleeqe ul Karim (Karachi)

11:16-11:24

Advancing Interventional Radiology with Artificial
Intelligence: Enhancing Precision in Hepatic
Embolization

Tuba Abdul Karim (Karachi)

11:24-11:32

Role of Interventional Radiology in
Women's Health: Uterine Artery
Embolization and Beyond

Faiza Ibrahim (Karachi)

11:32-11:40

The Role of Sterilisation in
Interventional Radiology:
Minimising Post-Procedural
Infections & Enhancing Outcomes

Syeda Baneen Fatima (Larkana)

11:40-11:48

Role of Imaging Technologist in
Saving Lives of Patients Presenting with Renal
Vascular Injuries

Nighat Sultan (Karachi)

11:48-11:56

Every Step Matters: A Short Review of PICC Line Procedures in Interventional Radiology

Sajad Ali (Karachi)

11:56-12:04

Utilization of Chinese Interventional Radiology inventory in Pakistan, its efficiency and cost effectiveness in procedures

Ishrat Ghouri (Lahore)

12:04-12:12

Utility of 3D DSA for Brain Aneurysm Morphological Evaluation and Its Treatment Planning

Faiza Ahmed Rizvi (Karachi)

12:12-12:20

Unanticipated Hemangioma Discovery During Bone Biopsy: A Case Report and Diagnostic Insight"

Rabia Khalid Siddiqui (Karachi)

12:20-12:28

A Comparative Study of RFA Aand Mwa For The Treatment of Benign Thyroid Nodules- Insights from Our Institution

Laiba Khan (Lahore)

12:28-12:36

Evaluation of the Timeliness of Post-Biopsy Ultrasound within the Defined Time Frame

Samra Noor Ahmed (Karachi)

12:36-12:44

Non-Surgical Management of Endometriotic Ovarian Cysts: An Interventional Radiology Solution

Sweara Nadeem (Lahore)

12:44-12:52

Q/ A Session

12:52-01:00

LUNCH & PRAYER BREAK

01:00-02:00

SESSION 12 - Hall A

INNOVATION IN IR & BAIL OUT CASES

Moderator	Chairs
Dr. Danial Khalid	Dr. Khuram Shafiq
	Dr. Zahid Amin
	Dr. Ahsun Riaz
Microwave Ablation of the Thyroid Dr. Christopher Ball (UK)	02:00-02:12
Renal Cryoablation Dr. Qazi Jehanzaib (UAE)	02:12-02:24
IR in Lymphatic Disease Dr. Ahsun Riaz (USA)	02:24-02:36
Intravascular Lithotripsy - Single Centre Experience Dr. Imran Syed (UK)	02:36-02:48
Microwave Ablation of Breast Tumours Dr. Muhammad Fiaz (Lahore)	02:48-03:00
Case 1: Dr. Usman Zafar (Singapore)	03:00-03:06
Case 2: Dr. Tanveer ul Haq (Karachi)	03:06-03:12
Case 3: Dr. Zahid Amin (Islamabad)	03:12-03:18
Q&A	03:18-03:24
CLOSING CERMONY	03:30-04:30

CLOSING CEREMONY

Speech by Outgoing President IRSP	03:30 03:40	Speech by Incoming President IRSP	04:10 04:20
Introduction of new EC 2025-2027	03:40 03:50	Vote of Thanks by Chair Organising Committee	04:20 04:30
Shield & Prize Distribution	03:50 04:10	TEA & COFFEE	04:30