

# e-Proceedings Booklet



Lahore - Pakistan

"interventional Radiology-visionary Therapies Saving Lives"

Location: Lahore Venue: Pearl Continental Hotel





@pakIRSP

www.irsp.com.pk/registration









# Welcome Message

**IRSP 2024** 



Prof. Dr. Muhammad Fiaz

## **CHAIR ORGANIZER IRSP MESSAGE**

Dear Esteemed Friends and Colleagues. I am honoured to extend. on behalf of the Organising Committee, a cordial invitation to the distinguished 8th Annual Interventional Radiological Society of Pakistan (IRSP) conference, scheduled to take place in Lahore, Pakistan. This significant event, themed "Radiology: Driving Innovations, Enhancing Health span," aims to symbolize our collective commitment to rebuilding relationships and refocusing on health and well-being as we emerge from the challenges posed by the COVID-19 pandemic.In the year 2024, we Endeavor to champion the notion of enhancing the life span of good health through innovation and reimagining diagnostic and interventional radiology. The conference will showcase 12 phygital workshops in Interventional Radiology Education, providing a platform for the exchange of knowledge and insights.

We aspire to gather the preeminent minds in the field of radiology, fostering dialogue that inspires positive change.Participants can anticipate an exceptional lineup of educational and scientific content, complemented by hands-on workshops and networking sessions featuring distinguished international speakers from Europe, Asia, and Oceania, alongside our esteemed local Pakistani experts.We earnestly request the participation and support of all members of various radiology societies, contributing to the success of the 8th Annual IRSP 2024. We eagerly look forward to your physical presence in Lahore, Pakistan, for an intellectually stimulating meeting of minds. Come not only for the content but also to forge meaningful connections.Kindly consider joining our mailing list to signify your interest and be among the first to receive updates. With your active support and participation, we anticipate a dynamic and prosperous conference. We eagerly anticipate your presence in Lahore,



#### **IRSP 2024**



Dr. M. Kashif Shazlee

#### SCIENTIFIC CHAIR MESSAGE

In the name of Allah, Most Gracious, Most Merciful.I am deeply honoured to Chair the scientific committee for the 8th Annual scientific conference of Interventional Radiology Society of Pakistan (IRSP) to be held on 1st & 2nd March 2024, in Lahore, Pakistan.On behalf of the Scientific Committee, I am pleased to welcome all speakers, delegates, and our industrial partners & their representatives. The IRSP annual scientific conference provides an opportunity for the regional and international speakers to project their innovative and advanced interventional radiology works. Simultaneously, the scientific committee is encouraging junior colleagues and researchers to present their work during the scientific sessions.

The scientific program is expecting to arrange 13 hardcore academic sessions and one business session.The conference provides a great opportunity for the radiology & IR related industry to show off their inventory through a few industrial sponsored symposia. I sincerely hope this conference will create a great impact on the participating professionals through a mutual experience exchange and person to person communications during the scientific sessions & social gatherings.I am looking to meet you in the conference and wish all the participants a pleasant stay in Lahore, Pakistan.

#### **IRSP 2024**



Dr. Tanveer ul Haq

### PRESIDENT'S MESSAGE

Dear Colleagues, It gives me an immense pleasure to invite you for our eighth annual interventional society ofPakistan (IRSP) meeting in March 2024 at Hotel Pearl Continental Lahore. Your participation in thisconference will be most valuable to us and together we will be able to further promote the modalitywithin the country. As in our previous meetings, we will try our utmost to provide you with anacademic environment which will lead everyone to progress in the field. The workshops andprogram will try to cover from basics to state of the art. Many national and international wellpracticing renowned personalities and experts have consented to participate and their acquaintancewill bring a great learning opportunity for the participants. Dedicated sessions for the IR techs andnurses will perhaps be a new addition to this conference.

As you all know that interventional radiology is a rapidly growing field in the modern medicalpractice. The innovations and new researches in this field are at a very rapid pace and such anopportunity will keep us updated and abreast with the evolving modality. This year we will be havingmore wider range of workshops and the scientific program will be both exciting and informative withmore interactive sessions. IRSP as a sub society of radiology society of Pakistan is having tremendoussupport from the parent society and under which guidance, we will be able to make the eventsuccessful. This national conference will also give you a chance to interact with very experiencedseniors and which enables you to explore new avenues and guide you for future endeavors. Thetrainees and juniors will find it beneficial for their future directions and career building. I thereforelook forward to meet and greet you in the conference. Thank you

#### **IRSP 2024**



Dr. Jamshaid Anwar

#### **GENERAL SECRETARY MESSAGE**

It is with great pleasure that I invite you to the 8th Annual Conference of the Interventional Radiology Society of Pakistan (IRSP). Having been an early member of this society I am proud to see interventional radiology flourish in Pakistan through the efforts of our national society. This year will, no doubt, once again provide an excellent scientific programme and a unique opportunity to network and meet colleagues in Lahore.

I would like to take this opportunity to thank the Scientific Committee (Chaired by Dr Kashif Shazlee), the Organising Committee (Chaired by Dr Muhammad Fiaz) and the entire Executive Committee for their hard work and dedication that have made this all possible. Looking forward to seeing you all in Lahore.

#### **IRSP 2024**



Dr. Muhammad Ali

#### FINANCE SECRETORY MESSAGE

I am honored to take on the role as the finance secretary of the IRSP, and I would like to thank all my colleagues and the society for their immense support. IR is growing fast in Pakistan and has a bright future. To keep up the pace at this speed, we intend to attract the juniors and increase IR training programs across the country.

As we will be moving into the second decade of the foundation of IRSP, EC aims to work further on international liaison and accreditation. The current EC will do its best for the future development of IRSP through research and collaboration. Insha'Allah. I am looking forward to welcoming you all at IRSP 2024.

#### **MARCH 2024**



DR. ZAHID AMIN KHAN PRESIDENT ELECT, IRSP

## PRESIDENT ELECT'S MESSAGE

IRSP continues to grow year on year but is faced with formidable challenges, principally related to delivery of care, to a large populous and a limited health care budget but also because of insufficient numbers of trained IR practitioners. These obstacles need to be overcome by a tailor made, country specific, innovative approach on the bedrock of a cohesive national society with national consensus and representation alongside international collaboration from our Pakistani diaspora and other societies.

Looking forward, I warmly invite you to be a part of our bright future and participate in this year's annual 9th IRSP conference which promises to be the best yet and gives an opportunity for all of us to get to together as a single unified body.

# **Invited Faculty**

DR. MUHAMMAD FIAZ

Name	City/Country
DR RAZA SAYANI	USA/LHR
DR. ABDUL RAUF	FSL-PAK
DR. ABDUL RAZZAK	KHI-PAK
DR. ABDULLAH SAEED	LHR-PAK
DR. AHMED ZIA	LHR-PAK
DR. AHSUN RIAZ	RIYADH/KSA
DR. AMJAD SATTAR	KHI-PAK
DR. AMMAD HUSSAIN	KHI-UAE
DR. AMMAR SARWAR	USA
DR. ASAD IRFANULLAH	USA
DR. ASIM SHAH	UK
DR. ATIF RANA	ISL-PAK
DR. CHANGEZ JADUN	UK
DR. DANIYAL KHALILD	KHI-PAK
DR. EHSAN KIYANI	ISL-PAK
DR. FARZANA ALTAF	ISL-PAK
DR. HASSEB AHMED	KHI-PAK
DR. IMRAN ALI SYED	UK
DR. IQBAL HUSSAIN DOGAR	LHR-PAK
DR. JAMSHAID ANWAR	ISL-PAK
DR. JUNAID IQBAL	KHI-PAK
DR. KAMAL YOUSUF	KHI-PAK
DR. KHWAJA MUHAMMAD BAQIR	ISL-PAK
DR. M ALI	KHI-PAK
DR. M. KASHIF SHAZLEE	KHI-PAK/UAE
DR. MISBAH TAHIR	KHI-PAK
DR. MUHAMMAD AZEEMUDDIN	KHI-PAK

LHR-PAK

DR. MUHAMMAD RAMAZAN	LHR-PAK
DR. MUHAMMAD TAHIR	KSA
DR. NAUMAN AL QAMARI	KHI-PAK
DR. OMER EHSAN	ISL-PAK
DR. RANA TAUQEER	HI-PAK
DR. SAKIB MOGHUL	UK
DR. SAQIB ISHAQI	KHI-PAK
DR. SHAHBAZ AHMED QAZI	KSA
DR. SHAMS IQBAL (LIVE ZOOM-ONLINE)	UK
DR. SHOIAB NASIR	KHI-PAK
DR. TANVEEL UL HAQ	KHI-PAK
DR. UMAIR RASHEED CHAUDHARY	LHR-PAK
DR. ZAFAR HASHIM	OMAN
DR. ZAHEER SHIRAZI	LHR-PAK
DR. ZAHID AMIN KHAN	ISL-PAK
DR.EBRAHIM INIK (ONLINE-PRE RECORDED)	HAVARD USA
DR.RAZA RAHIM	ISL-PAK

TEHRAN/IRAN UAE

PAIRS REP



# Speakers IRSP 2024:





































































































































































































# **Pre-Conference Workshop IRSP 2024**





TOPIC	DATE	VENUE	PROCTOR	AGENDA
Live Workshop on TACE UAE	23 <sup>rd</sup> December 2023	Sheikh Zayed Hospital Rahim Yar khan	Prof. Dr. Muhammad Fiaz Prof. Dr. Zaheer Mustafa	Lecture and Live Cases
Tips and Tricks of Thoracic Biopsy	26 <sup>th</sup> January 2024	indus Hospital Korangi, Karachi.	Dr. Saqib Qamar Ishaqi	Lecture and Live Cases
Transrectal Prostate Biopsy/Tangential Technique of Visceral Biopsy	21 <sup>st</sup> February 2024	Sindh inst. of Urology & Transplant Karachi	Dr. Syed Muhammad Faiq	Lecture and Live Cases
Mechanical Thrombectomy in acute stroke	22 <sup>nd</sup> February 2024	Liaguat National Hospital Karachi	Dr. Misbah Tahir	Lecture and Live Cases
Hemodialysis AVF imaging & Interventions	24 <sup>th</sup> February 2024	Dr. Ziauddin Hospital, Clifton, Karachi	Prof. Dr. Muhammad Ali	Lecture and Live Cases
Biopsy Procedures and Microwave Ablation	24 <sup>th</sup> February 2024	AFIRI Rawalpindi	Brig. Dr. Raza Rahim Hyder Lt. Col. Dr. Ghulam Abbas Maj. Dr. Sultan	Lecture and Live Cases
TIPS/DIPS	24 <sup>th</sup> February 2024	PKLI Lahore	Dr. Muhammad Ramzan	Workshop Postponed due to unavailability of patient will be rescheduled soon.
TACE, Uterine Artery Embolization and Pigtail Insertion	28 <sup>th</sup> February 2024	BVH Bahawalpur	Prof. Dr. Kamran Naseem Prof. Dr. Syed Imran Prof. Dr. Muhammad Fiaz Dr. Saqib	Lecture and Live Cases
Pediatric IR	29 <sup>th</sup> February 2024	Children Hospital Lahore	Prof. Dr. Abid Qureshi Prof. Dr. Muhammad Fiaz Prof. Dr. Syed Imran Dr. Saqib	Lecture and Live Cases
Neurointervention	1 <sup>st</sup> March 2024	Lahore General Hospital	Proctor Dr. Changez Jadun, Dr Umair Rashid Dr Tanveer-ul-Haq	Lecture and Live Cases
Breast IR A to Z	1 <sup>st</sup> March 2024	Cancer Care Hospital Lahore	Prof. Dr. Azeem-ud-Din (AKUH) Dr. Hina Farooq (CCH) Dr. Noreen Rasheed (UK) Dr. Fouzia Rani (UK) Dr. Ammara Syed (UK)	Lecture and Live Cases

Location: Lahore

**Venue: Pearl Continental Hotel** 















# Dr. Misbah Tahir

## **TOPIC**

Mechanical Thrombectomy in Acute Stroke

22<sup>nd</sup> February 2024

9:00 am - 2:00 pm

Lecture and Live Case



Hotline: 0324 3000039

#### Liaquat National Hospital Karachi





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# Prof. Dr. Muhammad Ali

## TOPIC

Hemodialysis AVF imaging & Interventions

24<sup>th</sup> February 2024

9:00 am - 2:00 pm

Lecture and Live Case

DR.ZIAUDDIN HOSPITAL

Hotline: 0324 3000039

Dr. Ziauddin Hospital, Clifton, Karachi

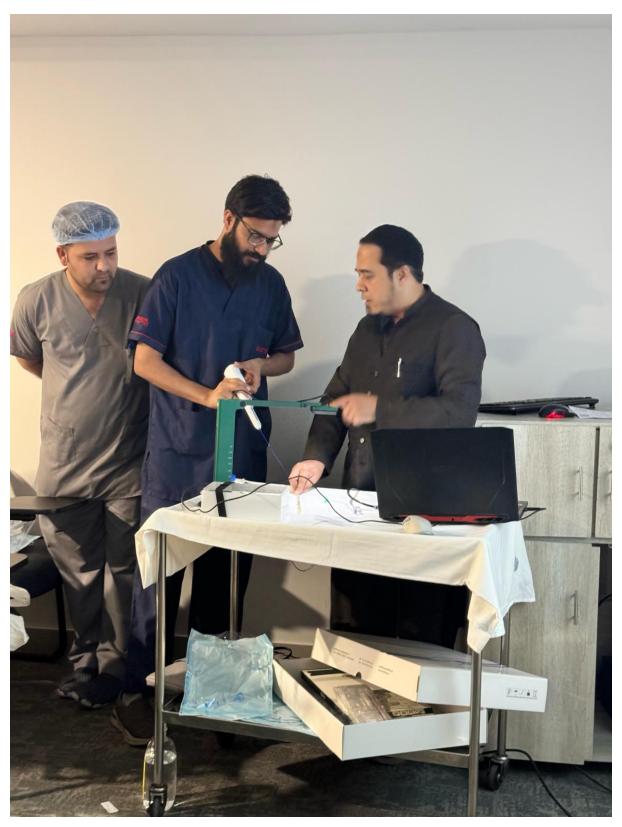




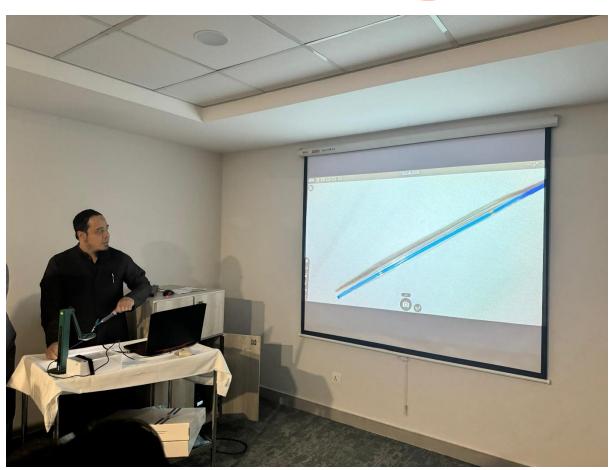
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Prof. Dr. Masood Sadiq (VC) Prof. Dr. Abid Qureshi (HOD)

Prof. Dr. Muhammad Fiaz (CCH)

Prof. Dr. Syed Imran (UK)

Dr. Abdul Razaque (Indus)

Dr. Sakib Moghul (UK)

Dr. Ammara Malik (UK)

Dr. Ahmed Imran

**TOPIC** 

Pediatric IR

February 2024

9:00 am - 2:00 pm

Hotline: +92 310 4444445



















🤦 Children Hospital Lahore











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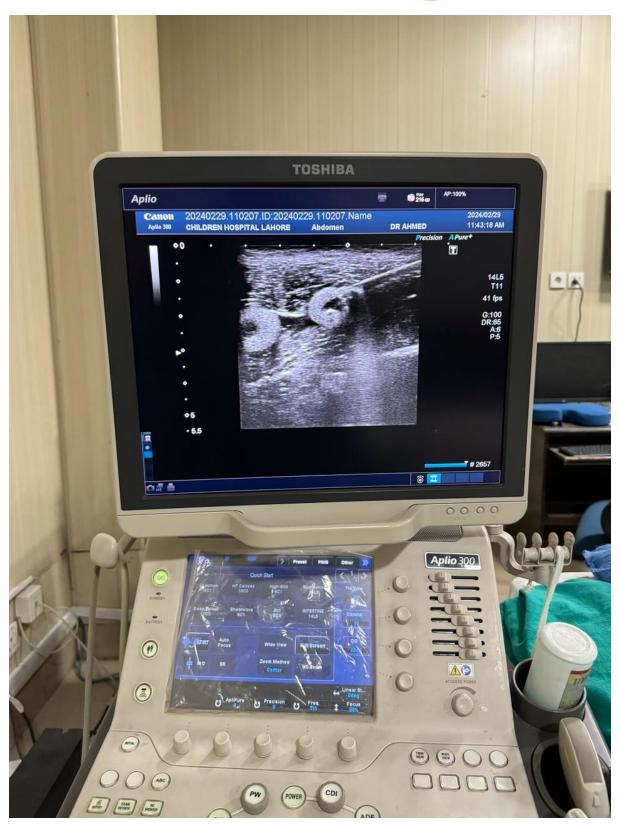








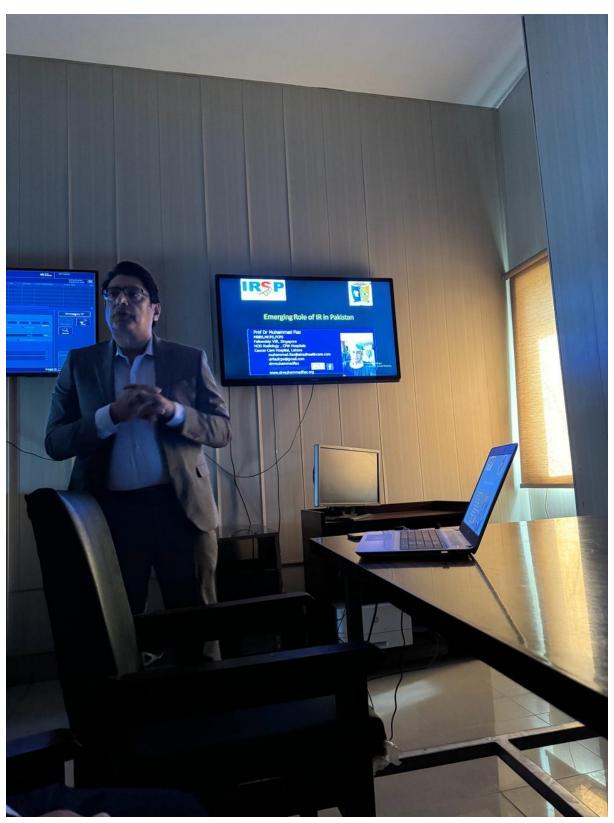






















# Prof. Dr Masood Sadiq The renowned Interventional Cardiologist













# Breast IR A to Z



on 1<sup>st</sup> March 2024 Time: 9:00am to 2:00pm at Cancer Care Hospital,

Lahore.



#### Program:

09:00am - 09:05am	Tilawat-e-Quran-e-Pak		
09:05am - 09:20am	Introduction of CCH-RC along with radiology services by <b>Dr. Hina Farooq (CCH)</b>		
09:20am - 09:50am	Pathway of breast lesions and protocol of breast screening/reporting by Dr. Noreen Rasheed (UK), Dr. Fouzia Rani (UK)		
09:50am - 10:00am	Global collaboration by: Prof. Dr. Syed Imran		
10:00am - 10:15am	Теа		
	HANDS ON PRACTICE Station 1: Hand on practice on live cases for breast FNAC, Breast Biopsy, Wiring and Clipping and WEB by Dr. Heena Farooq (CCH), Dr. Noureen Rasheed (UK)		
10:15am - 01:00pm	HANDS ON PRACTICE Station 2: Hand on practice on dummies under ultrasound guidance by: Dr. Aisha Mumtaz (CCH) Dr. Ammara Malik (UK), Dr. Arshad		
	Mammography and reporting pattern by Dr. Fouzia Rani (UK), Dr. Muhammad Imran		





Prof. Dr. Muhammad Fiaz (CCH)

Prof. Dr. Syed Imran (UK)





Dr. Noreen Rasheed (UK)

Dr. Fouzia Rani (UK)





Dr.Ammara Malik (UK)

Dr. Hina Farooq(CCH)





Dr. Aisha Mumtaz (CCH)

Dr. Sakib Moghul (UK)





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Focal Person:

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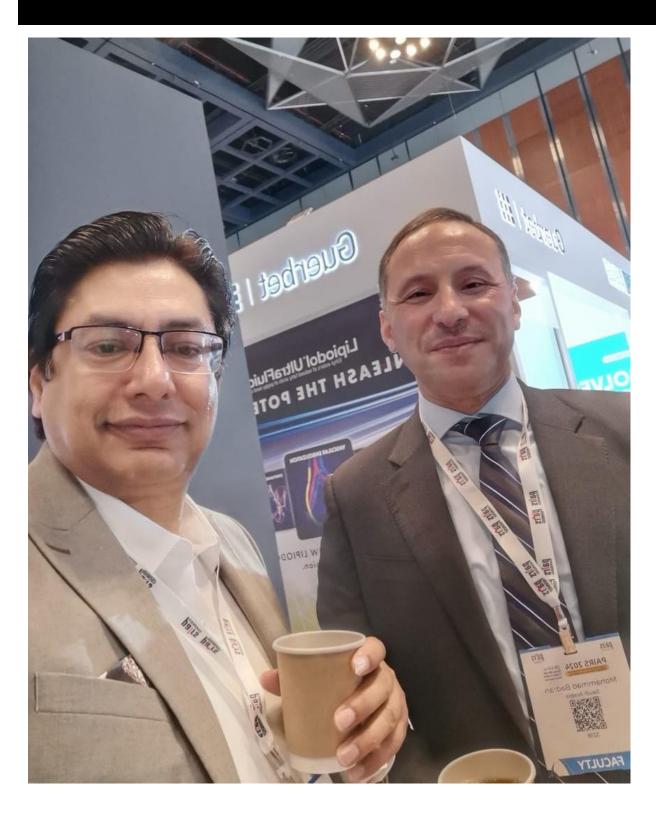








# Meeting with Pairs President (Dr. Badran)



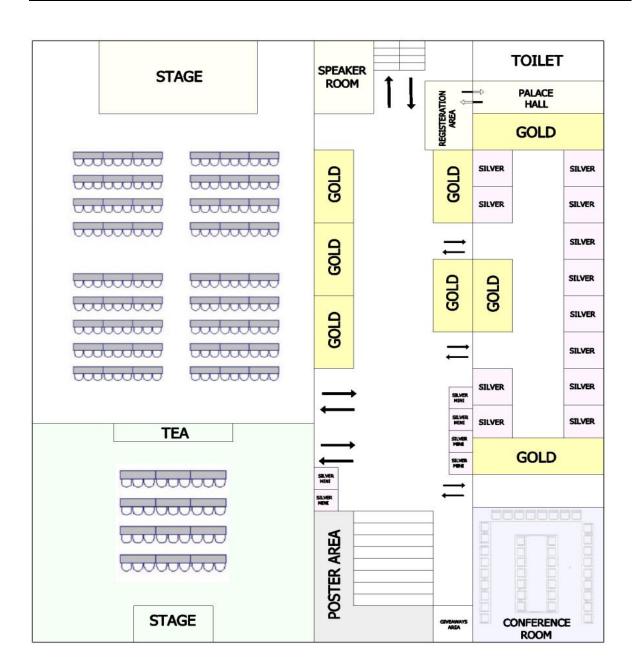


# Meeting with KSIR (Dr. Man Deuk Korea)





# Map IRSP 2024





# Vendor Details

**Bayer** 







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# **Opening Carmony IRSP 2024**























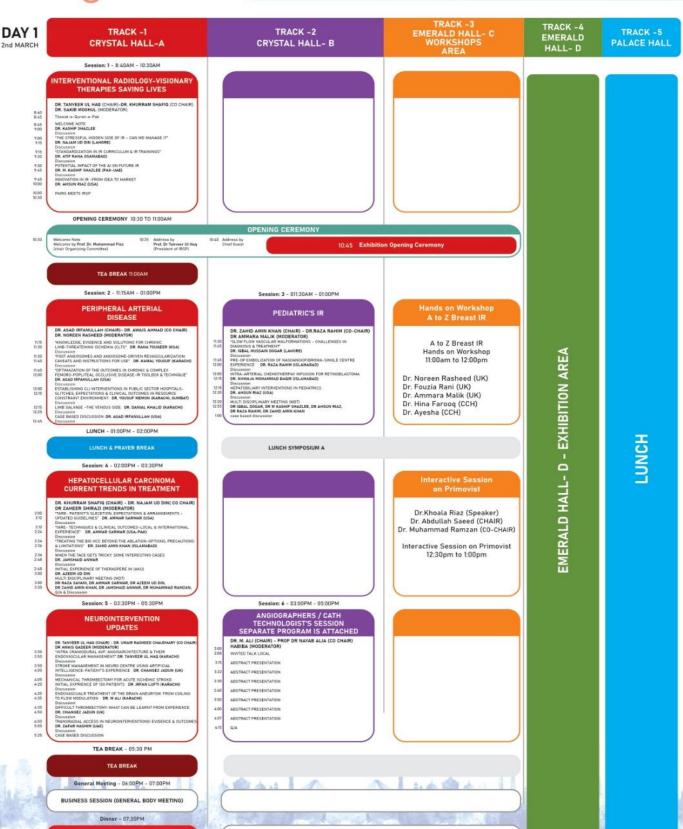




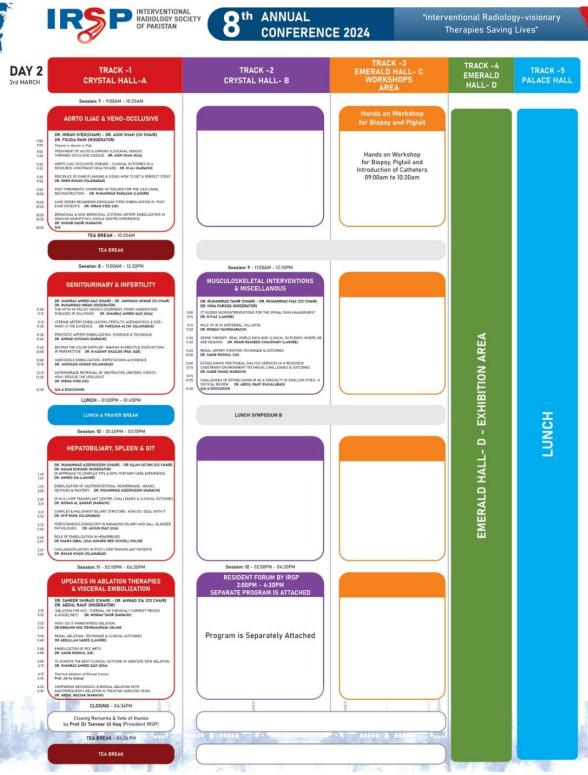
DEPARTURE FOR FACULTY DINNER

8th ANNUAL CONFERENCE 2024

interventional Radiology-visionary Therapies Saving Lives"



















Session: 6 - 03:00PM - 05:00PM

#### ANGIOGRAPHERS / CATH **TECHNOLOGIST'S SESSION**

	DR. M. ALI (CHAIR) - PROF DR NAYAB ALIA(CO CHAIR) IQRA GHAFOOR(MODERATOR)
3:00 3:08	Fatima Shahzad AGA KHAN HOSPITAL "Patient-First Approaches: Transforming Interventional Radiology Scheduling for Enhanced Safety"
3:08 3:15	Shirin Irlan Bhimani AGA KHAN HOSPITAL Empowering Interventional Radiology Nursing: A Vital Component of Pakistan's Healthcare
3:15 3:22	MR Loqman Shah BS RT (Hons), MS-AHS* Lecturer Radiology NCS Institute of Sciences capital campus Islamabad. Challenges in managing in radiology system
3:22 3:30	Asif Bilal AGA KHAN HOSPITAL Ultilization of dyna ct in evaluation of occult hepatic lesion during tace and its impact on management.
3:30 3:38	Mr. Adeel Shah Sn. Technologist & Manager at IDC FSD Importance of Patient Preparation in MRCP and its different technique to enhance image quality
3:40	Discussion
	MR. Qamar Majeed (CHAIR) - Dr. Raham Bacha (CO CHAIR) Mr. M. Naeem (MODERATOR)
3:40 3:50	Dr Athar Shams Rana HOD & Assistant Prof DRSMIT Superior University Lahore Comparison of efficacy of Foam Sclerotherapy with and without Ultrasound guided for the treatment of varicose veins
3:50 4:00	Ms Sana Zaheer Sn. Lecturer King Edward Medical College Incorporation of SDGs in IR Curriculum of undergraduates.
4:00 4:07	Laiba Ali IRCC Lahore Specialist Radiology Technologist Guidance for Venous Mapping Before Endovascular Radiofrequency Ablation for Varicose Veins
4:07 4:15	Ishrat Ghouri IRCC Lahore Idea of Inventor Management Tool Queries Landing Page Development by Interventional Radiology Society of Pakistan
4:15 4:22	Sawera Nadeem IRCC Lahore Advantages of Hand-Held Doppler In Vascular Interventional Radiology Clinic
4:25	Discussion
	Dr. Athar Shams Rana (CHAIR) - Dr. Sana Zaheer (CO CHAIR) M. Waqar Ahmad (MODERATOR)
4:25 4:35	Dr Hira Riffat Sn Lecturer UOL Sargodha Vascular complications of percutaneous transhepatic biliary interventions

4:35 Dr Raham Bacha 4:45 Associate Prof UOL Step by step shoulder sonography

4:53 5:00

4:45
 Ms Syeda Nazuhat Zahra
 SIUT Karachi
 Role of endovascular management in treatment of Gross hematuria in curative, palliative and adjunctive cases

Shehroz AGA KHAN KARACHI Nursing Care of PICC Line and Perma Cath Patients.

Session: 12 - 2:00PM - 04:30PM

## RADIOLOGY RESIDENT FORUM (RRF)

	BY IRSP 2:00PM - 4:30PM
	Prof. Dr. Syed Imran (CHAIR) - Dr. Amjad Sattar (CO CHAIR) Dr. Danial Khalid (MODERATOR)
2:00 2:10	"Research & The Common Challenges Faced By IR Fellows" Dr. Junaid Iqbal (karachi)
2:10 2:20	"Striving For The Standardized Clinical Practice In IR" Dr. Amajd Sattar
2:20 2:30	PBD in Biliary Strictures Dr. Hasseb Ahmed (karachi)
2:30 2:40	Percutaneous Catheter-Directed Sclerotherapy for Pelvic inclusion cyst using Povidone-Iodine. A single center experience.  Dr. Muhammad Ismail Alvi
2:40 2:50	Radiologist's Role in Transjugular Intrahepatic Portosystemic Shunt (TIPS) Malfunction; A Practical Guide. Dr. Khurram Khaliq Bhinder
2:50 3:00	Tunneled dialysis catheter utilization and patency. A retrospectiveprospective Study from a tertiary care hospital in Karachi Pakistan.  Dr. Ramsha Fatima
3:00 3:10	Transarterial Chemoembolization in Hepatocellular Carcinoma: Exploring its Role in Vascular Invasion and Extrahepatic Metastasis - A Systematic Review Usman Younis
3:10 3:20	The efficacy of ultrasound guided sclerothrapy of endometriomas with ethanol and gentamycin; a combination approach.  Dr. Burhan Zafar
	Dr. Junaid Iqbal (CHAIR) - Dr. Raima Kaleemi (CO CHAIR) Dr. Arshad Faheem (MODERATOR)
3:20 3:30	CT Guided Minimally Invasive Management of Osteoid Osteoma - An initial experience at CMH Rawalpindi. Dr Farzana Zulfiqar Ali
3:30 3:40	Clinical success achieved in patients presenting with variable severity haemoptysis after bronchial artery embolization.  Kaukab Naeem Syed
3:40 3:50	Detection of Hepatocellular Carcinoma: Comparison of C-Arm Cone Beam volumetric CT and multidetector computed tomography (MDCT). Furqan Ahmed
3:50 4:00	Comparison of efficacy of Foam Sclerotherapy with and without Ultrasound guided for the treatment of varicose veins.  Mohammad Umar
4:00 4:10	Myth Busters: Artificial Intelligence in Radiology - Collaboration, not Competition.  Zeeshan Ghias Khan
4:10 4:20	A Pictorial Review of Least Invasive Breast Interventions for Diagnostic and Therapeutic Purposes (Poster) Asma Asghar
4:20 4:30	"Unveiling Barriers: A Comprehensive Study on the Under representation of Women in Interventional Radiology and the Associated Challenges - Insights from Pakistan" Dr Preh Fatima



## Track-1 Crystal Hall A IRSP 2024











## Track -2 Crystal Hall B IRSP 2024













# Track -4 Exhibition Hall (Emerald Hall B & C) IRSP 2024

























# Track -5 The Palace Hall (Lunch area)













# **GBM(General Body Meeting) IRSP 2024**

















































# Faculty Dinner IRSP 2024 Hosted by Medisurg













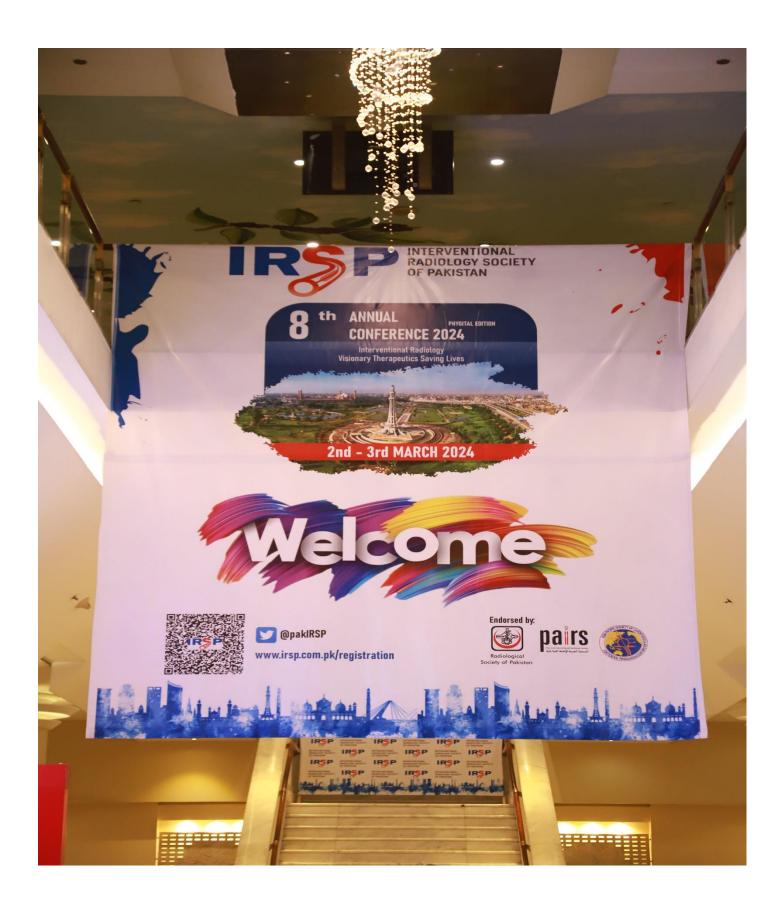




## E-Poster area IRSP 2024









#### **Launching of IRSP Neuro IRSP 2024**



















# **Group Photo IRSP 2024**







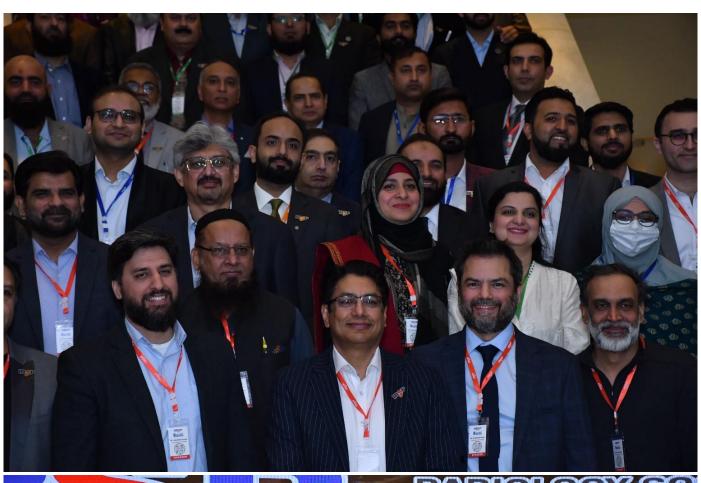








































### **Closing Carmony IRSP 2024**











## **Abstracts IRSP 2024**

For Abstract

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