

Accreditation Council for Continuing Medical Education



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 $26^{th}_{psh annual conference}$ 

Haem of

Feb 1<sup>st</sup> - 4<sup>th</sup> | Rawalpindi - Islamabad Celebrating Advances | Building Bridges

#### **Conference Secretariat**

Armed Forces Institute of Pathology, Rawalpindi

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www.psh.org.pk



$26^{th}_{PSH ANNUAL CONFERENCE}$
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Feb 1 <sup>st</sup> - 4 <sup>th</sup>   Rawalpindi - Islamabad Celebrating Advances   Building Bridges

# **DAY - 1** Thursday, 1st February 2024

#### 02:30 PM - 06:30 PM [Local Time]

Moderator

Dr Maymoona Suhail

TIME		ΤΟΡΙϹ
02:30pm	03:30pm	Registration
03:30pm	03:35pm	Arrival of Chief Guest
03:35pm	03:40pm	Tilawat and National Anthem
03:40pm	03:45pm	Welcome Address <b>Maj Gen Hafeez Ud Din</b> Commandant, Armed Forces Institute of Pathology, Rawalpindi, Pakistan
03:45pm	03:50pm	Opening Address <b>Maj Gen (Prof) Saleem Ahmed Khan (R)</b> President, Pakistan Society of Haematology, Pakistan
03:50pm	04:10pm	Ibn-e-Sina Lecture Diagnosis of Haematological Malignancies in under- resourced setting Dr Hamid Saeed Malik Consultant Haematologist, Head of Department of Haematology, Armed Forces Institute of Pathology, Rawalpindi, Pakistan
04:10pm	04:30pm	Plenary Talk Uses of Generative AI in Molecular Pathology/ Haematology Education Dr Rizwan C Naeem Director of Molecular Pathology and Fellowship Programs at Montefiore Medical Center, New York, USA
04:30pm	04:40pm	Address by Chief Guest
04:40pm	04:50pm	Distribution of Souvenirs
04:50pm	05:10pm	Visit of Poster Area
05:10pm	05:30pm	Opening and Visit of Exhibition
05:30pm	06:30pm	Hi-Tea
06:30pm	onwards	General Body Meeting



**FREE PAPER SESSION - I** 



## **DAY - 2**

# Friday, 2nd February 2024

#### 08:00 AM - 09:20 AM [Local Time]

Chair			Co-Chair(s)	Moderator
Prof Dr Shahida Mohsin			Prof Dr Nadeem Ikram Dr Asif Naveed	Dr Memoona Khan
TII	ME		ΤΟΡΙΟ	:
08:00am	08:08am	Mark Dr A	uation of Circulating Syndeo er of Disseminated Intravas <b>isha Waqas</b> at University of Medical and H	scular Coagulation
08:10am	08:18am	with Dr U	izumab: Revolutionizing Ma Haemophilia A in Pakistan <b>sman Siddique</b> htai Institute of Pathology	anagement in Persons
08:20am	08:28am	Frequency of Inhibitors and Homozygous Gene (C.3622delta) in Patients with Type III Von Willebrand Disease <b>Dr Muhammad Yaqoob Hassan</b> University of Health Sciences, Lahore		
08:30am	08:38am	Clinicopathological Spectrum of Paediatric Thrombocytopenia During Hospital Stay <b>Haleema Urooj</b> Agha Khan University and Hospital, Karachi		
08:40am	08:48am	Management of Severe Haemophilia A: Low-Dose Prophylaxis Vs. On-Demand Treatment <b>Dr Rabeea Munawar Ali</b> National Institute of Blood Diseases and Bone Marrow Transplant, Karachi		
08:50am	09:58am	Emicizumab Prophylaxis: A Novel Alternative Therapy for Severe Hemophilia A Patients with and Without Inhibitor <b>Dr Warkha Thakur</b> Haemophilia Welfare Society, Karachi		
09:00am	09:08am	Incidence of Thrombosis in Patients Undergoing Hemodialysis at Multan Institute of Kidney Diseases <b>Dr Aroofa Tasneem</b> Multan Institute of Kidney Diseases		
09:10am	09:20am	Questions and Answers		



SESSION - I HAEMOSTASIS & THROMBOSIS

**DAY - 2** 

Friday, 2nd February 2024

09:20 AM - 10:55 AM [Local Time]

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Chair			Co-Chair(s)	Moderator
Prof Dr Masood Anwar			Prof Dr Lubna Zafar Dr Munira Borhany	Dr Rafia Mahmood
TII	ME		ΤΟΡΙΟ	;
09:20am	09:35am	Prof Profe Path	on of Lupus: unfolding diag Dr Bushra Moiz essor Section of Haematolo ology and Laboratory Medic Khan University, Karachi, P	gy, Department of cine
09:35am	09:50am	Recent Advances, Challenges and Way Forward in Management of Haemophilia A in Pakistan <b>Prof Dr Ayisha Imran</b> Head of Haematopathology Chughtai laboratory, Lahore, Pakistan		
09:50am	10:10am	Platelet Aggregation Studies of Thrombocytopenic Patients: Updates on Evidence and Recommendations <b>Prof Dr Catherine Hayward</b> Haematologist, Professor at Hamilton Health Sciences and McMaster University, Ontario, Canada		
10:10am	10:30am	Between a Rock and a Hard Place <b>Dr Abdul Mannan</b> Consultant Haematologist & Director Haemophilia Center Glan Clwyd Hospital, UK		
10:30am	10:45am	Metabolic syndrome associated with increase thrombotic tendency <b>Prof Dr Waseem Iqbal</b> Chairman department of Pathology FRPMC Karachi, Pakistan		
10:45am	10:55am	Questions and Answers		
10:55am	11:20am	Tea and Coffee		





SESSION - II NEXT-GEN HAEMATOLOGY -TRAILBLAZING DEVELOPMENTS



Friday, 2nd February 2024

11:20 AM - 12:55 PM [Local Time]

Chair			Co-Chair(s)	Moderator
Prof Dr M. Khursheed			Prof Dr Samina Naeem Dr Javeria Aijaz	Dr Sadia Ali
TII	ИE		ΤΟΡΙΟ	:
11:20am	11:35am	Beyond rearrangements: novel insights into the diverse role of MLL gene alterations in acute leukaemia <b>Dr Shawana Shahid</b> Consultant Haematologist Shifa International Hospital, Islamabad, Pakistan		
11:35am	11:55am	Immunophenotyping by Flow Cytometry in Haematology <b>Dr Heba Raslan</b> Consultant Haematopathologist King Fahad Specialist Hospital Dammam, Saudia Arabia		
11:55am	12:10pm	Cytogenetics and FISH in Haematological Malignancies <b>Dr Zeeshan Ansar Ahmed</b> Consultant Haematologist Asst Prof Molecular Pathology Aga Khan University Karachi, Pakistan		
12:10pm	12:25pm	Genetic Landscape of AML: Decoding the Complexity <b>Dr Rafia Mahmood</b> Consultant Haematologist Armed Forces Institute of Pathology Rawalpindi, Pakistan		
12:25pm	12:40pm	Choosing Wisely Campaign for Hematologists: Is it more pertinent to low and middle income countries <b>Prof Dr Syed Muhammad Irfan</b> Liaquat National Hospital Karachi, Pakistan		
12:40pm	12:55pm	Questions and Answers		
12:55pm	02:30pm	Namaz and Lunch break		



**Red Cells** 

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# **DAY - 2** Friday, 2nd February 2024

#### 02:30 PM - 03:30 PM [Local Time]

Chair			Co-Chair(s)	Moderator
Prof Dr Suhaib Ahmed		ned	Prof Dr Ikram Uddin Ujjan Dr M. Hanif Mengal	Dr Ayesha Khan
TII	ME		ТОРІС	;
02:30pm	02:45pm	Diagnostic Spectrum of Sickle Cell disorders: The Local Perspective <b>Dr Manzar Bozdar</b> Consultant Haematologist Armed Forces Institute of Pathology, Rawalpindi, Pakistan		
02:45pm	03:00pm	Recent Advancements in Management of Beta Thalassemia <b>Dr Saqib Ansari</b> Consultant Paediatric Haematologist Children's Hospital and Research Institute for Blood and Bone Marrow Transplant, Karachi, Pakistan		
03:00pm	03:15pm	Artificial Intelligence and Red Cell Disorders: Recent Updates <b>Dr Muhammad Asif Naveed</b> Head of Haematology Department University of Health Sciences, Lahore, Pakistan		
03:15pm	03:30pm	Questions and Answers		

### INDUSTRIAL SYMPOSIUMS

03:30 PM - 04:00 PM [Local Time]

TII	ИE	ΤΟΡΙϹ
03:30pm	03:45pm	Novelty in Haematology Diagnostics <b>Marilyn B Baliwag</b> Sysmex Asia Pacific
03:45pm	04:00pm	Risk management and quality improvement tools for the hematology lab <b>Dr Aaron Han</b> Deputy International Commissioner, College of American Pathologists, USA



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Friday, 2nd February 2024

04:00 PM - 05:00 PM [Local Time]

Chair			Co-Chair(s)	Moderator	
Prof Dr Ayesha Junaic		aid	Prof Dr Mobina Dodhy Dr Zahida Qasim	Dr Khadija Shahzeb	
TII	ME		ΤΟΡΙΟ	:	
04:00pm	04:08pm	Thala Dr A	m Ferritin Trends and Grow assemia Major; A Scientific <b>mara Urooj</b> at University of Medical Health	Exploration	
04:10pm	04:18pm	Chal Dr D	Syndrome, Unfolding of a lenge <b>uaa</b> at University of Medical Health	, i i i i i i i i i i i i i i i i i i i	
04:20pm	04:28pm	Clinicohaematological Characteristics and Survival Analysis of Aplastic anaemia In Pakistan; A Single Centre Experience <b>Dr Safeen Zuhaib</b> National Institute of Blood Disease and Bone Marrow Transplantation, Karachi			
04:30pm	04:38pm	HOMA-IR & HOMA-BETA as a Predictor of Prediabetes and Diabetes in Transfusion Dependent Beta Thalassemia Major Patients, Along with Association of Iron Overload <b>Dr Syeda Hira Abid</b> Bagai Medical University, Karachi			
04:40pm	04:48pm	Markers of Endothelial Dysfunction and Iron Deficiency in Patients with Polycythaemia <b>Mr Ahmad Ali</b> University of Health Sciences, Lahore			
04:50pm	05:00pm	Questions and Answers			
05:00pm		Tea and Coffee			
07:30pm		Gala Dinner			



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Saturday, 3rd February 2024

08:00 AM - 09:20 AM [Local Time]

Chair			Co-Chair(s)	Moderator
Prof Dr Saba Jamal			Prof Dr Sajid Yazdani Dr Khalid Khan	Dr Sunila Tashfeen
TII	ME		ΤΟΡΙΟ	:
08:10am	08:18am	Platelet Concentrate Utilization Trends in a Tertiary Care Hospital: A Comprehensive Analysis <b>Aamir Ramzan</b> Liaquat University of Medical and Health Sciences, Jamshoro, Pakistan		
08:20am	08:28am	Dono Mr U	ctrum of Causes of Pre-Don or History Questionnaire at I <b>mer Farooq</b> na Iqbal Medical College, Li	Jinnah Hospital, Lahore
08:30am	08:38am	Analysis of Causes of Wastage of Blood & Blood Components in Blood Unit Jinnah Hospital, Lahore <b>Dr Farah Arif</b> Allama Iqbal Medical College, Lahore - Pakistan		
08:40am	08:48am	Are We Facing an Upsurge in Window Period Donations? <b>Dr Fatima Farhan</b> Aga Khan University and Hospital Karachi - Pakistan		
08:50am	09:58am	Adverse Donor Reactions and Wastage of Plateletpheresis in a Tertiary Care Hospital <b>Dr Farwa Sijjeel</b> Pakistan Institute of Medical Sciences Islamabad - Pakistan		
09:00am	09:08am	Pattern of Blood Components Utilization in Hayatabad Medical Complex: A Provincial Tertiary Care Hospital of Pakistan <b>Dr Huma Riaz</b> Hayatabad Medical Complex, Peshawar - Pakistan		
09:10am	09:20am	Questions and Answers		



### SESSION - IV Clinical Blood Transfusion



# **DAY - 3**

Saturday, 3rd February 2024

09:20 AM - 10:45 AM [Local Time]

Chair			Co-Chair(s)	Moderator	
Prof Dr Nisar Ahmed		ed	Prof Dr Quaid Saeed Dr M. Usman Sheikh	Dr Rehan Lodhi	
TII	ME		ΤΟΡΙΟ	:	
09:20am	09:35am	Clinical and Lab Evaluation of a Blood Transfusion Reaction <b>Prof Dr Fahim Akhtar</b> Commandant Armed Forces Institute of Transfusion, Rawalpindi, Pakistan			
09:35am	09:50am	Neonatal and Paediatric Transfusions <b>Prof Dr Ayesha Junaid</b> Consultant Haematologist Shifa International Hospital Islamabad, Pakistan			
09:50am	10:05am	Patient Blood Management <b>Muhammad Hasan</b> Assistant Professor and Associate Programme Director, Department of Pathology and Laboratory Medicine, Aga Khan University, Pakistan			
10:05am	10:20am	Indications and Transfusion Thresholds of Blood Products: When and How to Use <b>Dr Raheel Iftikhar</b> Consultant Clinical Haematologist & Transplant Physician Armed Forces Bone Marrow Transplant Centre, Rawalpindi, Pakistan			
10:20am	10:35am	From AA, AB, AO to AI <b>Prof Dr Abdul Naeem</b> CMH Institute of Medical Sciences Lahore, Pakistan			
10:35am	10:45am	Questions and Answers			
10:45am	11:15am	Tea and Coffee			



## SESSION - V Blood Bank Management



# **DAY - 3**

Saturday, 3rd February 2024

11:15 AM - 01:00 PM [Local Time]

	Chair		Co-Chair(s)	Moderator	
Prof Dr Khalid Z. Hashmi		shmi	Prof Dr Fahim Akhtar Dr Saima Farhan	Dr Manzar Bozdar	
TII	ME		ΤΟΡΙΟ	:	
11:15am	11:30am	The Role of National Blood Policies in Ensuring Safe and Adequate Blood Supply in LMICs <b>Prof Dr Nuzhat Mushahid</b> Consultant Haematologist and Blood Transfusion Specialist, Mega Medical Complex Rawalpindi, Pakistan			
11:30am	11:50am	Haemovigilance <b>Peter J.M. Van Den Burg</b> Chair of ISBT WP for Haemovigilance Vitalant, USA			
11:50am	12:05pm	Risk Assessment: A Valuable Tool for Quality Improvement in Blood Banks <b>Prof Dr Saba Jamal</b> Director Blood Transfusion Services Indus Hospital, Karachi, Pakistan			
12:05pm	12:25pm	Role of ImmuneHaematology in blood banking <b>Nicole Thornton</b> Vice Chair ISBT WP for Immunohaematology, International Blood Group Reference Laboratory United Kingdom			
12:25pm	12:45pm	Quality management in Blood Banking Christian Seidl Chair ISBT WP for Quality Management, Red Cross, Germany			
12:45pm	01:00pm	Ques	stions and Answers		



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Saturday, 3rd February 2024

01:00 PM - 01:20 PM [Local Time]

Chair			Co-Chair(s)	Moderator
Prof Dr Tahira Zafar		ar	ar Prof Dr Nasira Shaheen Dr Syeda Samia S Dr Madiha	
TIME			ΤΟΡΙΟ	;
01:00pm	01:20pm		<b>mna Gouider</b> I Board Member	

# INDUSTRIAL SYMPOSIUMS

# **DAY - 3**

Saturday, 3rd February 2024

01:20 PM - 02:20 PM [Local Time]

Chair			Co-Chair(s)	Moderator
Prof Dr Tahira Zafar		ar	r Prof Dr Nasira Shaheen Dr Zunera Saj Dr Madiha	
TII	ME		ΤΟΡΙΟ	:
01:20pm	01:35pm	Treatment Paradigm of CML – from existing to future therapies <b>Dr Munira Borhany</b> Sponsored by Oncogen Pharma		
01:35pm	01:50pm	Interpretation of CBC Parameters in 2024 Sponsored by Nextek Healthcare		
01:50pm	02:05pm	Analysis and Interpretation of Capillary Electrophoresis haemoglobinopathies Sponsored by Global Marketing Services		
02:05pm	02:20pm	Importance of NAAT testing for safe blood transfusion Sponsored by Roche Pharma		
02:20pm	03:00pm	Lunc	h	



**Consultants** 

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# DAY - 3

Saturday, 3rd February 2024

03:00 PM - 04:10 PM [Local Time]

Chair			Co-Chair(s)	Moderator	
Prof Dr Helen M. Robert			Dr Nida Anwar Dr Uzma Chohan	Dr Ayesha Khurshid	
TII	ME		ΤΟΡΙΟ	:	
03:00pm	03:08pm	Paec Dr Ja	essful Strategies and Chall liatric Acute Leukaemia Bio <b>averia Aijaz</b> s Hospital and Health Netwo	bank in Pakistan	
03:10pm	03:18pm	Induction Outcome of Acute Lymphoblastic Leukaemia- Real World Experience <b>Dr Umar Zahur</b> Pathwel, Rawalpindi			
03:20pm	03:28pm	Mitigating Febrile Non-Haemolytic Transfusion Reactions in Thalassemia Major: Clinical Experience of Bedside Leukoreduction Filters in a Resource-Limited Public- Sector Hospital <b>Dr Sundas Ali</b> Pakistan Institute of Medical Sciences, Islamabad			
03:30pm	03:38pm	Development of Cost Effective Real Time PCR Using Sybr Green Method for Donor Chimerism Study After Hematopoietic Stem Cell Transplantation <b>Prof Ayesha Nayyar</b> Islamic International Medical College, Rawalpindi			
03:40pm	03:48pm	Outcome of Allogenic Bone Marrow Transplantation in Aplastic anaemia: A Comprehensive Analysis of 100 Days Post-Transplant at a Single-Centre in a Remote Area <b>Dr Hafiz Muhammad Nadeem</b> Gambat Institute of Medical Sciences, Gambat			
03:50pm	03:58pm	Data mining of laboratory information system for establishing indirect hemoglobin A2 reference intervals in infants <b>Dr Muhammad Shariq Shaikh</b> Aga Khan University, Karachi			
04:00pm	04:10am	Ques	stions and Answers		



**FREE PAPER SESSION-IV** 

26 PSH ANNUAL CONFERENCE 2024 Feb 1<sup>x</sup> - 4<sup>th</sup> | Rawalpindi - Islamabad Celebrating Advances | Building Bridges

**DAY - 3** Saturday, 3rd February 2024

04:10 PM - 05:40 PM [Local Time]

	Chair		Co-Chair(s)	Moderator		
Prof Dr H	Prof Dr Hassan Zaheer		Prof Dr Shahtaj Masood Dr Shabnam Bashir	Dr Shumaila Mehtab		
TI	ME		ΤΟΡΙΟ	;		
04:10pm	04:18pm	Dr V	of MicroRNA26a in Acute I e <b>rshia Kanwal</b> at University of Medical and H			
04:20pm	04:28pm	Linea Dr M	phering The Puzzle: Acute age <b>aymoona Suhail</b> d Forces Institute of Pathology	, , , , , , , , , , , , , , , , , , ,		
04:30pm	04:38pm	Chronic Lymphocytic Leukaemia in Pakistan: Clinico- Haematological Profile and Treatment Response <b>Dr Kubra Razzaq</b> NIBD & BMT, Karachi				
04:40pm	04:48pm	Aberrant Immunophenotypic Expression in Childhood Acute Leukaemias: A Tertiary Care Hospital Experience <b>Dr Ayesha Jamal</b> The Children Hospital, Lahore				
04:50pm	04:58pm	Metastatic Malignancies Diagnosed on Trephine Biopsy <b>Dr Khadija Ashraf</b> Shifa International Hospital, Islamabad				
05:00pm	05:08pm	Atypical BCR-ABL Signal Patterns Identified by FISH in Different Haematological Disorders and Its Impact on Prognosis <b>Dr Aima Nasir Bukhari</b> Shifa International Hospital, Islamabad				
05:10pm	05:18pm	Prognostic Impact of Wilms Tumour- 1 Mutation in Acute Myeloid Leukaemia patients <b>Dr Maratib Ali</b> Armed Forces Institute of Pathology, Rawapindi				
05:20pm	05:28pm	Treatment Outcome of Chronic Myelomonocytic Leukaemia; A Single Centre Experience from Pakistan <b>Dr Ali Saleem</b> NIBD & BMT, Karachi				
05:30pm	05:40pm	Ques	stions and Answers			
05:40pm		Tea a	and Coffee			



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Sunday, 4th February 2024

08:00 AM - 09:00 AM [Local Time]

Chair			Co-Chair(s)	Moderator	
Prof Dr Parvez Ahmed		ned	Prof Dr Shahzad Nasir Prof Dr Bushra Ahsan	Dr Saima Humayun Toor	
TII	ИE		ΤΟΡΙΟ	:	
08:00am	08:08am	Pattern of Immune Reconstitution Post Allogeneic Stem Cell Transplant: Data from a Resource Constraint Countr <b>Dr Uzma Rahim</b> Armed Forces Bone Marrow Transplant Centre Rawalpindi - Pakistan			
08:10am	08:18am	Melphalan-Based Autologous Haematopoietic Stem Cell Transplantation for Multiple Myeloma in a South-Asian Population <b>Dr Danyal Ghani</b> Shifa International Hospital, Islamabad, Pakistan			
08:20am	08:28am	Allogeneic Stem Cell Transplant in Primary HLH – a Single Centre Experience <b>Dr Asghar Ali Kerio</b> Armed Forces Bone Marrow Transplant Centre Rawalpindi - Pakistan			
08:30am	08:38am	Immune Reconstitution Post Allogeneic Bone Marrow Transplant <b>Dr Summaira Naseeb</b> Quaid-e-Azam International Hospital, Rawalpindi, Pakistan			
08:40am	08:48am	Treatment Outcome of Hematopoietic Stem Cell Transplant in Fanconi Anaemia; Single Centre Experience from a Low- and Middle-Income Country <b>Dr Hashim Khan</b> Armed Forces Bone Marrow Transplant Centre Rawalpindi - Pakistan			
08:50am	09:00am	Questions and Answers			
09:00am	09:05am	Weld	come Note by Prof Dr Parv	vez Ahmed	



SESSION-VI Leukaemia



Sunday, 4th February 2024

09:05 AM - 10:00 AM [Local Time]

Chair			Co-Chair(s)	Moderator
Prof Dr Salman Adil		lik	Dr Syed Kamran Mahmood Dr Nighat Shahbaz	Dr Shahzad
TII	ME		ΤΟΡΙΟ	:
09:05am	09:20am	Incorporation of Immunotherapy upfront in the treatment of B-cell ALL <b>Dr Talha Badar</b> Assistant Professor of Oncology, Mayo Clinic, USA		
09:20am	09:35am	Dilemma of Treating Intermediate Risk AML in Resource Constrained setting <b>Prof Dr Muhammad Ayaz Mir</b> Head of Haematology Department Shifa International Hospital, Islamabad, Pakistan		
09:35am	09:50am	Transplant indications in ALL <b>Prof Dr Shabeeha Rana</b> American Hospital, Oud Metha, Dubai, UAE		
09:50am	10:00am	Que	stions and Answers	



SESSION-VII Benign Disorders



Sunday, 4th February 2024

10:00 AM - 10:55 AM [Local Time]

Chair			Co-Chair(s)	Moderator	
Prof Dr Qamar Un Nisa Ch		sa Ch	Dr Uzma Zaidi Dr Syed Nasir Abbas	Dr Raheel Iftikhar	
РКТ	GMT		ΤΟΡΙΟ	:	
10:00am	10:15am	Diagnosis and Management of Aplastic Anaemia in 2023 <b>Prof Dr Andrea Bacigalupo</b> Director Adult Stem Cell Transplant & Cell Therapy Program King Faisal Specialist Hospital Riyadh Saudi Arabia			
10:15am	10:30am	Transplant Strategies in Aplastic Anaemia in Resource- Limited Countries <b>Prof Dr Parvez Ahmed</b> Professor of Haematology and Director BMT Quaid-e-Azam International Hospital, Islamabad, Pakistan			
10:30am	10:45am	Choosing Whom and How to Transplant in BTM <b>Prof Dr Tariq Ghafoor</b> Prof of Paediatric Oncology and Director Armed Forces Bone Marrow Transplant Centre, Rawalpindi, Pakistan			
10:45am	10:55am	Ques	stions and Answers		
10:55am	11:25am	Tea a	and Coffee		



SESSION-VIII Lymphoma and Myeloma



Sunday, 4th February 2024

11:25 AM - 12:20 PM [Local Time]

	Chair		Co-Chair(s)	Moderator	
Dr Usman Ahmed		d	Dr Mehreen Ali Khan Dr Farrukh Ali Khan Dr Munira Borhany	Dr Hammad Javed	
TII	ME		ΤΟΡΙΟ	;	
11:25am	11:40am	Management of Advanced Hodgkin lymphoma in the en of novel agents <b>Dr Sairah Ahmed</b> Associate Professor & Director CART Program University of Texas MD Andersen Cancer Center Houston, USA			
11:40am	11:55am	Timing of HCT and post-transplant maintenance in multiple myeloma <b>Prof Dr Saad Z. Usmani</b> Chief of Myeloma Service and Professor Weill Medical College, Cornell University, USA			
11:55am	12:10pm	Updates in the Management of CLL <b>Prof Dr Khurram Bilal Tariq</b> Haematologist and Medical Oncologist Selby B Jones Regional Cancer Center Boone, USA			
12:10pm	12:20pm	Que	stions and Answers		



### SESSION-IX HSCT Complications



# **DAY - 4**

Sunday, 4th February 2024

12:20 PM - 01:05 PM [Local Time]

	Chair		Co-Chair(s)	Moderator
Prof Dr Tariq M. Satti		itti	Dr Natasha Ali Dr Sadaf Altaf	Dr Jehanzeb Ur Rehman
т	ME		ΤΟΡΙΟ	;
12:20pm	12:35pm	Refining the art of tackling Graft versus Host disease <b>Prof Dr Syed Waqas Imam</b> Consultant Clinical Haematologist Shaukat Khanum Memorial Cancer Hospital, Lahore, Pakistan		
12:35pm	12:50pm	Management of steroid refractory acute and chronic GVHD <b>Prof Dr Shahrukh Hashmi</b> Chair Haematology and Oncology Mayo Clinic, Sheikh Shakbout Medical City, Abu Dhabi, UAE		
12:50pm	01:05pm	Que	stions and Answers	

# INDUSTRIAL SYMPOSIUM

# **DAY - 4**

Sunday, 4th February 2024

01:05 PM - 01:20 PM [Local Time]

Chair			Co-Chair(s)	Moderator
Prof Dr Tariq M. Satti			Dr Natasha Ali Dr Sadaf Altaf	Dr Jehanzeb Ur Rehman
TIME		TOPIC		
01:05pm	01:20pm	Role of Ruxolitinib in the management of MPNs <b>Prof Dr Mehreen Ali Khan</b> Consultant Clinical Haematologist Armed Forces Bone Marrow Transplant Centre Rawalpindi - Pakistan Sponsored by Novartis Pharma		



**BMT Nursing Session** 

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# **DAY - 4**

Sunday, 4th February 2024

01:20 PM - 02:00 PM [Local Time]

Chair			Co-Chair(s)	Moderator	
Prof Dr Parvez Ahmed			Dr Mehreen Ali Khan	Ms Sadaf Nawaz	
TIME		ΤΟΡΙϹ			
01:20pm	01:30am	BMT setting: Infections and Infection Control <b>Kishwar Sultana</b> Bone Marrow Transplant Coordinator Armed Forces Bone Marrow Transplant Centre Rawalpindi - Pakistan			
01:30am	01:40am	Importance of Reverse Barrier Nursing in immunocompromised patients <b>Dilnashin Safdar</b> Bone Marrow Transplant Nurse National Institute of Blood Diseases and Bone Marrow Transplant, Karachi - Pakistan			
01:40am	01:50pm	CVC Management <b>Najia Gul</b> Bone Marrow Transplant Nurse Armed Forces Bone Marrow Transplant Centre, Rawalpindi - Pakistan			
01:50pm	02:00pm	Vote of Thanks by Dr Natasha Ali			

## **CLOSING CEREMONY**

# **DAY - 4**

### Sunday, 4th February 2024

#### 02:00 PM - 04:00 PM [Local Time]

TIME		ΤΟΡΙϹ
02:00pm	02:35pm	Closing Ceremony
02:35pm	02:45pm	Closing Remarks
02:45pm	03:00pm	Group Photograph
03:00pm		Lunch and Departure











 $26^{th}_{psh annual conference}$ 

ES INSTITUT Feb 1<sup>st</sup> - 4<sup>th</sup> | Rawalpindi - Islamabad Celebrating Advances | Building Bridges



