



**SIPHOC 2023**  
**SAUDI INTERNATIONAL**  
**PEDIATRIC HEMATOLOGY**  
**ONCOLOGY CONFERENCE**



# THE ONLY SAPHOS NATIONAL EVENT IN 2023

REPRESENTING ALL SAUDI ARABIA HEME/ONC CENTERS



**Kempinski Hotel**  
Khobar, Saudi Arabia



**16-17**  
NOVEMBER 2023

CME ACCREDITATION

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# SIPHOC 2023 SAUDI INTERNATIONAL PEDIATRIC HEMATOLOGY ONCOLOGY CONFERENCE

## Welcome Message



**Dr. Ali Al Omari**

*President - Saudi Arabian  
Pediatric Hematology and  
Oncology Society*



**Dr. Omar Chamdine**

*SIPHOC-2023 | Organizing  
Committee Chairman*



**Dr. Qassim Al Harby**

*SIPHOC-2023 | Scientific  
Committee Chairman*

Welcome to the forthcoming SIPHOC-2023 (Saudi International Pediatric Hematology Oncology Conference) by SAPHOS, scheduled on November 16th-17th, 2023, in the city of Al Khobar, Saudi Arabia.

It is the only SAPHOS Conference for 2023, uniting and representing all leading National Hematology and Oncology Centers across Saudi Arabia, and hosting eminent international pool of experts in the field sharing cutting-edge knowledge and insights.

This annual conference is a unique opportunity to influence and engage in Pediatric Hematology Oncology's progression, your participation is vital and instrumental in shaping our field's future.

At this year's SIPHOC-2023, our mission is to create an environment of knowledge exchange, collaboration, and innovation in the field of Pediatric Hematology Oncology. We bring together experts from across the globe to share their experiences, update in Pediatric Hematology Oncology research, and the share latest advancements in diagnosis and treatment.

Prepare yourself for two action-packed and informative days, filled with engaging scientific lectures, thought-provoking panel discussions, and enlightening satellite symposia. SIPHOC-2023 will feature trending topics, evidence-based best practices, and new resources for Pediatric Hematology Oncology, empowering healthcare professionals to excel in their practice.

We're thrilled to offer this year's conference both onsite and online, prioritizing the inclusivity and accessibility of SIPHOC-2023 Our hybrid format allows everyone to participate, regardless of their location.

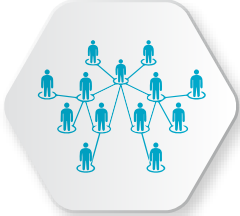
To our generous sponsors, your unwavering support is pivotal in bringing this conference to life. Your involvement emphasizes your commitment to advancing Pediatric Hematology and Oncology field in Saudi Arabia, and provides a unique opportunity to engage with healthcare experts and professionals from diverse backgrounds nationally and globally. We trust that your involvement in this unique conference will expand your expertise and reinforce your significant contributions to the field.

Join us this November for a conference that promises to inspire progress and create lasting impact. We eagerly await your presence at SIPHOC-2023 by SAPHOS.



## SIPHOC 2023 SAUDI INTERNATIONAL PEDIATRIC HEMATOLOGY ONCOLOGY CONFERENCE

### Why Attend?



Networking  
opportunities



Regional &  
international  
experts



Evidence  
based case  
studies



Latest topics  
and  
researches



Newly  
discovered  
treatments

### Target Audience

Physicians, Residents, Fellow, Pharmacists, Nurses, and other Healthcare providers specializing in Pediatric Hematology & Oncology.

### Conference Brief Key Highlights below

- Management of different pediatric hematological conditions including Refractory and chronic ITP, Pediatric thrombophilia, thrombosis and Hemoglobinopathies will be discussed, highlighting the updated guidelines, new therapies and innovative approaches to improve patient outcomes.
- The conference also will address the importance of clinical research in hemoglobinopathies and childhood cancer showcasing the Epidemiology of leukaemia, lymphoma and non-CSN solid tumor in Children in addition to the international studies that are open for enrolment in Saudi Arabia.
- Additionally, the insightful sessions will reveal the recent updates and therapy advancements in solid tumors including high risk Neuroblastoma, Retinoblastoma, Hepatoblastoma and Cancer Predisposition Syndromes.
- Moreover, the symposium will focus on Pediatric CNS tumors, Leukaemia and lymphoma unveiling the latest neurosurgical techniques and updates related to targeted therapies and immune therapies.



# SIPHOC 2023 SAUDI INTERNATIONAL PEDIATRIC HEMATOLOGY ONCOLOGY CONFERENCE

## Chairman Of Organizing Committee



### Dr. Omar Chamdine

*Consultant Pediatric Hematology-Oncology&Neuro-oncology, Chairman of Pediatric Hematology Oncology department at KFSHD*

## Organizing committee



### Dr. Mohamad Shahrani

*Consultant Pediatric Hematologist/Oncologist and BMT at Prince Sultan Military Medical City, President of Saudi Society of Hemophilia, President of Saudi Society of Thalassemia and Sickle Cell Anemia*



### Dr. Saad Al Daama

*Pediatric Hematology Oncology & Stem Cell Transplantation Consultant, Excitave Director of Medical & Clinical Administration at KFSHD*



### Dr. Ashraf Radwan

*Consultant of Pediatric Hematology /Oncology at King Fahad Specialist Hospital Dammam*



### Dr. Maher El Doussouki

*Pediatric Hematology/Oncology Consultant at King Fahd Speciality Hospital Dammam*



### Dr. Hawazen Shash

*Assistant Professor in Imam Abdulrahman Bin Faisal University, Pediatric Hematology/Oncology Consultant at King Fahad Hospital University*



### Prof. Abdulrahman Al Sultan

*Professor of Pediatric Hematology /Oncology and Stem Cell Transplant, Director of Oncology Center at King Saud university*



### Dr. Hala Omar

*Assistant Consultant, Department Of Pediatric Hematology/oncology & Sct at King Fahad Specialist Hospital Dammam*



# SIPHOC 2023 SAUDI INTERNATIONAL PEDIATRIC HEMATOLOGY ONCOLOGY CONFERENCE

## Chairman Of Scientific Committee



**Dr. Qassim Al Harby**

*Pediatric Hematologist & Oncologist at King Fahad Specialist Hospital Dammam*

## Scientific Committee Members



**Dr. Ibraheem Abosoudah**

*Consultant Pediatric Hematology, BMT, Director of Pediatric Hematology Oncology BMT Fellowship Programme, at King Faisal Specialist Hospital & Research Centre*



**Dr. Hibah Al Tarrah**

*Consultant Pediatric Hematology / Oncology, Solid Tumors and Cancer Predisposition Syndromes at King Fahad Specialist Hospital Dammam*



**Dr. Shaker Abdullah**

*Consultant Pediatric Neuro Oncologist & Fellowship Training Program Director at KFSHRC Jeddah, Saudi Arabia*



**Prof. Wasil Abdullah Jastaniah**

*Professor of Pediatrics & Pediatric Hematology/Oncology/BMT, Chairman of Oncology and Consultant Pediatric Hematology/Oncology/BMT at KFSHRC-Jed*



**Prof. Mohammed Zolaly**

*Professor of Pediatrics and Pediatric Hematology/Oncology, Taibah University, Consultant Pediatric Hematology/Oncology at Prince Mohammad Bin Abdulaziz Hospital for National Guard*



**Dr. Nawaf Al Khayat**

*Consultant / Deputy Head of Division of Pediatric Oncology/BMT at PSMCC*



**Dr. Sami Al Thubaiti**

*Consultant and Section Head, Pediatric Hematology Oncology and BMT at King Abdulaziz Medical City, Assistant Professor and Associate Dean, Clinical affairs, King Saud bin Abdulaziz University for Health Sciences*



**Dr. Nawaf Al Anzi**

*Consultant Pediatric Hematology & Oncology at King Abdulaziz Hospital for National Guard*



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**Scientific Committee Members**



**Dr. Fahad Al Manjomi**

*Senior Pediatric Hematology/Oncology Consultant at King Fahad Medical City Riyadh*



**Dr. Ali Al Shehri**

*Consultant of Pediatrics and Pediatrics Hematology Oncology at KCUH, Director of Pediatrics Hematology Oncology Fellowship Training Program, Department of Pediatrics, KCUH*



**Dr. Mohammed Essa, MBBS, FRCPC, ABP**

*Consultant Pediatric Hematology/Oncology & BMT, Section Head, Pediatric Hematopoietic Stem Cell Transplantation at King Abdullah Specialist Children Hospital*



**Prof. Abdulrahman Al Sultan**

*Professor of Pediatric Hematology/Oncology and Stem Cell Transplant, Director of Oncology Center at King Saud university*



**Dr. Yahya Hassan Ghazwani**

*Pediatric Hematology and Oncology Consultant at Prince Mohammed bin Nasser Hospital*



**Dr. Azzah Al Zahrani**

*Consultant Pediatric Hematology/Oncology at PSMCC*



# SIPHOC 2023 SAUDI INTERNATIONAL PEDIATRIC HEMATOLOGY ONCOLOGY CONFERENCE

## Invited Speakers



### Prof. Alexis Thompson MD, MPH

*Chief, Division of Hematology, Children's Hospital of Philadelphia, Professor in Pediatrics Hematology, University of Pennsylvania Perelman School of Medicine*



### Dr. Mohammed Al Abdulaali

*Assistant Minister - Ministry Of Health, Consultant Hematology and Transfusion Medicine, Member, Board of Directors, King Faisal Specialist Hospital & Research Centre*



### Dr. Arwa Yamani

*Consultant Pediatric Hematology /Oncology & BMT Specialist Assistant Professor at King Saud bin Abdulaziz University*



### Prof. Tariq Owaidah, FRCPA, FACP

*Professour of Hematology at AlFaisal University, Consultant Hematologist at King Faisal Specialist Hospital and Research center*



### Prof. Anthony Chan

*Professor of Pediatrics at McMaster University, Paediatric Hematologist at McMaster Children's Hospital*



### Dr. Guy Young, MD

*Director of the Hemostasis and Thrombosis Center and the Clinical Coagulation Laboratory at Children's Hospital Los Angeles, Professor of Pediatrics at the University of Southern California's Keck School of Medicine*



### Prof. Andrea Biondi

*Director of the Pediatric Department, Full Professor of Pediatrics and Director of the Pediatric Residency Program at the University of Milano-Bicocca, Monza (MI) Italy.*



### Prof. Eric Bouffet

*Professor of Paediatrics in the University of Toronto, Pediatric Oncology Medical Doctor at The Hospital for Sick Children, Senior Associate Scientist at SickKids Research Institute*



### Dr. Mark Walters, MD

*Professor of Pediatrics, UCSF, Division Chief, Hematology, Director of BMT Program, UCSF Benioff Children's Hospital*



### Prof. Jane Hankins, MD

*Director, St. Jude Global Hematology program, Professor and member of the Department of Global Pediatric Medicine at St. Jude Children's Research Hospital*



### Dr. Abdullah AlJeffri, MD, CABP, FAAP

*Consultant, Pediatric Hematology /Oncology/Stem Cell Transplantation, King Faisal Specialist Hospital and research center and King Fahad National Children Cancer Center, Associate Professor, Al Faisal University*



### Dr. Ibrahim Abusoudah

*Consultant Pediatric Hematology/BMT, Director of Pediatric Hematology Oncology BMT Fellowship Programme, at King Faisal Specialist Hospital & Research Centre*





# SIPHOC 2023 SAUDI INTERNATIONAL PEDIATRIC HEMATOLOGY ONCOLOGY CONFERENCE

## Invited Speakers



### Prof. Wasil Abdullah Jastaniah

*Professor of Pediatrics & Pediatric Hematology/Oncology/BMT, Chairman of Oncology & Consultant Pediatric Hematology/Oncology/BMT at KFSHRC-Jed*



### Dr. Mohamed Walid Ballourah

*Consultant, Pediatric Hematology – Oncology at King Fahad Medical City*



### Dr. Naveed Ahmed MBBS, FCPS, MRCPI, FRCPI

*Consultant, Pediatric Oncology, King Abdullah Specialist Children's Hospital*



### Prof. Saleh Baeassa, MD, FRCSC

*Professor of Neurosurgery, King Faisal Specialist Hospital and Research Center -Jeddah*



### Dr. Donald Parson MD, PHD

*Associate Professor, Pediatric Hematology & Oncology, Baylor College of Medicine, Sidney L. and Donald F. Faust Chair of Pediatric Cancer Precision Medicine at Texas Children's Hospital, Deputy Director, Texas Children's Cancer and Hematology Center*



### Prof. Holger N. Lode, MD

*Professor and Chair of Pediatrics at the University Medicine of Greifswald.*



### Dr. Guillermo Chantada

*Pediatric Oncologist, Head Outreach Program, Hospital Sant Joan de Déu, President of International Society of Paediatric Oncology (SIOP)*



### Dr. Allison O'Neill, MD

*Clinical Director, Solid Tumor Center, Director of Medical Therapies, Liver Tumor Center, Pediatric Hematology-Oncology specialist, Boston Children's Hospital/Dana-Farber Cancer Institute, Assistant Professor of Pediatrics, Harvard Medical School*



### Dr. Brigitte C. Widemann, MD

*Chief of the Pediatric Oncology Branch, Head of the Pharmacology and Experimental Section, Clinical Deputy Director of the Center for Cancer Research at the National Cancer Institute*



### Dr. Suzanne P. MacFarland, MD

*Assistant Professor of Pediatrics Oncology, Pediatric Hematologist Oncologist at the Children's Hospital of Philadelphia*



### Prof. Martin Schrappe

*Chair, Pediatric and Adolescent Medicine at the University Medical Center Schleswig-Holstein, Christian-Albrechts-University of Kiel, Germany*



### Dr. Kara M. Kelly

*Division Chief, Pediatric Hematology/Oncology and Professor of Pediatrics, University at Buffalo Jacobs School of Medicine and Biomedical Sciences, Program Director, Pediatric Hematology/Oncology, Oishei Children's Hospital*



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**Dr. Mohammed Essa, MBBS, FRCPC, ABP**

*Consultant Pediatric Hematology/Oncology & BMT, Section Head, Pediatric Hematopoietic Stem Cell Transplantation at King Abdullah Specialist Children Hospital*



**Dr. Suradej Hongeng, MD**

*Pediatrics / Pediatric Hematology & Oncology Specialist at Samitivej Children'S Hospital Srinakarin*



**Dr. Stefano Giardino, MD**

*Pediatrician in Stem Cell Transplantation Unit, Department of Pediatric Hematology and Oncology, Giannina Gaslini Hospital*



**Dr. Hemalatha Rangarajan, MD**

*Pediatric Hematologist/Oncologist at Nationwide Children's Hospital, Clinical Associate Professor of Pediatrics, The Ohio State University, College of Medicine*



**Prof. Tariq Tihan, MD, PHD**

*Professor of Clinical Pathology, Step 5, Department of Pathology, Neuropathology Division, UCSF School of Medicine*



**Prof. Soheil Meshinchi**

*Professor, Department of Pediatrics, Division of Hematology/Oncology at Fred Hutchinson Cancer Center*



**Prof. Véronique Minard-Colin**

*Professor of Pediatrics in the Children and Adolescent Oncology Department at Gustave Roussy*



**Prof. Martin Steinberg**

*Professor of Medicine, Pediatrics, Pathology & Laboratory Medicine, Boston University Chobanian & Avedisian School of Medicine*

## Venue Highlights

We are delighted to see you soon in person at Kempinski Al Othman Hotel, hereby some information about SIPHOC-2023 venue.

### About the Venue

Kempinski Al Othman Hotel, a symbol of luxury and service, is perfectly situated in the Eastern Province of Saudi Arabia. This iconic building along King Saud Road offers a majestic, contemporary setting that sets new standards for luxury in the region.

The hotel's stunning views are enriched by its comfortable accommodations, and the superior business and leisure hospitality services available. Whether you're attending for learning or networking, the refined ambiance of Kempinski Al Othman Hotel ensures an unforgettable experience.

### Address

Kempinski Al Othman Hotel Al Khobar, King Saud Road, Al Khobar, Saudi Arabia

### Getting there

Conveniently located at the crossroads of Al Khobar, Dhahran, and Dammam, Kempinski Al Othman Hotel is easily accessible whether you're traveling by car, taxi, train, or airplane.

### Notable distances

- King Fahd International Airport (Dammam) – 60 km
- Dammam Railway Station – 10 km
- Manama (Bahrain) – 65 km
- Al Khobar Corniche – 10 km



SCAN  
ME!



The Map



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**VIRTUAL EXPERIENCE**

Experience SIPHOC-2023 by SAPHOS from anywhere in the world. Regardless of your location, we ensure that all medical and healthcare professionals across Saudi Arabia, the region, and the globe can engage fully in this conference.

We are keen to have your participation in SIPHOC-2023, in case you miss the opportunity to attend in person, our platform of choice is Zoom, a user-friendly and reliable tool that enables global participation.



Register for Conference

**Register Now**

[www.SIPHOC-2023.com](http://www.SIPHOC-2023.com)



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**CONFERENCE DAY 1** THURSDAY, 16th OF NOV 2023

**PRE-CONFERENCE WORKSHOP**

**BY INVITATION ONLY**

**WORKSHOP ON ENHANCING PAEDIATRIC ONCOLOGY HAEMATOLOGY  
MEDICATION SUPPLY AND AVAILABILITY IN SAUDI ARABIA**

**Topics of Discussion**

1. Understanding the Current Landscape of Paediatric Oncology Haematology Medications in Saudi Arabia
2. Identifying Challenges in Paediatric Oncology Haematology Medication Supply Chain
3. Ensuring Quality and Safety of Paediatric Oncology Haematology Medications
4. Innovative Solutions for Enhancing Paediatric Oncology Haematology Medication Availability
5. Collaboration and Partnerships
6. Policy Recommendations and Advocacy



**Workshop Invited Bodies and Representation from**





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## **CONFERENCE DAY 1** THURSDAY, 16th OF NOV 2023

12:00-12:45	Registration and Welcoming
12:45-13:00	Quran, Opening and welcome message from the chairman

### **Session 1** | **Haematology** **MODERATORS** **PROF. MOHAMMED ZOLALY & DR. AZAH ALZHRANI**

13:00-13:25	Refractory and chronic ITP management.
13:25-13:45	Rare bleeding disorders, is it really rare?
13:45-14:10	Paediatric thrombophilia and thrombosis update.
14:10-14:35	Haemophilia and inhibitors ,challenges in current prophylaxis guidelines with the current gene therapy as a choice.
14:35-14:55	Industry   Scientific Symposium
14:55-15:00	Panel discussion
15:10-15:25	Coffee Break

### **Session 2** | **Haematology (Hemoglobinopathy)** **MODERATORS** **DR. NAWAF AL-ANZI & DR. YAHYA GHAZWANI**

15:25-15:50	New therapy in hemoglobinopathy
15:50-16:15	Transition of care in Sickle cell Anaemia
16:15-16:35	Update in iron overload in thalassemia
16:35-17:00	Debate in treatment of high risk SCD
17:00-17:20	Industry   Scientific Symposium
17:20-17:25	Panel discussion
17:25-17:40	Coffee Break



## **CONFERENCE DAY 1** THURSDAY, 16th OF NOV 2023

### **Session 3**

#### **BMT**

**MODERATORS**

**DR. IBRAHEEM ABOSAADAH & DR. MOHAMMED ESSA**

17:25-17:50	BMT vs CART vs Both in Pediatric All
17:50-18:15	Haploidentical BMT in bone marrow failure syndrome
18:15-18:40	Haploidentical Transplantation in Sickle cell
18:40-19:05	Update on gene therapy for hemoglobinopathy - is it better than haploidentical BMT
19:05-19:25	Industry   Scientific Symposium
19:25-19:30	Panel discussion

### **Session 4**

#### **Clinical Research in Hemoglobinopathies**

**MODERATORS**

**PROF. ABDULRAHMAN AL-SULTAN & DR. IBRAHEEM ABOSAADAH**

19:30-19:55	Exploring the History and Current State of Clinical Research in Sickle Cell Disease: Opportunities and Challenges
19:55-20:20	ASH research collaborative: Sickle Cell Disease Clinical Trials Network
20:20-20:40	Sickle Cell Disease and Thalassemia Registries - Saudi Experience
20:40-20:45	Panel discussion

20:45 Closing and Remarks

20:45-21:45 Dinner



## **CONFERENCE DAY 2** FRIDAY, 17th OF NOV 2023

09:30-10:00 | Registration and Networking

### **Session 1**

#### **Clinical Research in Childhood Cancer**

**MODERATORS**

**DR. SAMI AL-THOBAITI & DR. HIBAH AL-TARRAH**

10:00-10:25	International BFM study group: Advancing Research and Clinical Care for Childhood Leukemia and Lymphoma Worldwide
10:25-10:50	SIOP: How to Promote Research to Improve the Outcome of Childhood Cancer
10:50-11:00	Epidemiology of leukemia and lymphoma in Children in Saudi Arabia.
11:00-11:10	Epidemiology of Childhood non-CSN solid tumors in Saudi Arabia
11:10-11:20	International studies that are open for enrollment in Saudi Arabia
11:20-11:25	Interfant-21 protocol.
11:25-11:30	ALL SCT PED 2012 Forum.
11:30-11:35	Phase 1b/2 Study of Carfilzomib in Combination with Induction Chemotherapy in Children With Relapsed or Refractory Acute Lymphoblastic Leukemia
11:35-11:40	The UMBRELLA protocol

11:40-13:10 | Jumaa Praying and Lunch Break

### **Session 2**

#### **SOLID TUMOR**

**MODERATORS**

**DR. NAWAF ALKHAYAT & DR. QASIM AALHARBI"**

13:10-13:35	New update High risk Neuroblastoma
13:35-14:00	Retinoblastoma: SIOP experience
14:00-14:20	Industry   Scientific Symposium
14:20-14:45	Advanced treatment in Hepatoblastoma
14:45-15:10	Genetic tumor predisposition syndromes: NF1, and rare solid tumors
15:10-15:35	Cancer Predisposition Syndromes, Testing and monitoring
15:35-15:40	Panel discussion

15:40-15:55 | Coffee Break





## **CONFERENCE DAY 2** FRIDAY, 17th OF NOV 2023

### **Session 3**

#### **CNS Tumors**

**MODERATORS**

**DR. SHAKER ABDULLAH & DR. ABDULLAH ALFAREED**

15:25-15:45	Advances in Neurosurgical techniques
15:45-16:10	Targetted therapies in Pediatric CNS tumors
16:10-16:35	Immune therapies in Pediatric CNS tumors
16:35-17:00	Classifications of Pediatric CNS tumors
17:00-17:20	Industry   Scientific Symposium
17:20-17:25	Panel discussion

17:25-17:40 Coffee Break

### **Session 4**

#### **Leukaemia and lymphoma session**

**MODERATORS**

**DR. FAHAD AL-MANJOMI & DR. ALI AL-SHEHRI**

17:40-18:05	Upfront and relapse therapy for Advanced stage B cell NHL ,
18:05-18:30	target therapy in paediatric ALL
18:30-18:50	Industry   Scientific Symposium
18:50-19:15	Targeted therapy and immunotherapy for paediatric Hodgkin lymphoma
19:15-19:40	Targeted therapy in paediatric AML
19:40-19:45	Panel discussion

19:45 Closing and Remarks



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# SAVE THE DATE

## TO JOIN OUR CONFERENCE

**Register Now**

[www.SIPHOC-2023.com](http://www.SIPHOC-2023.com)



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Khobar, Saudi Arabia



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