



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



Kempinski Hotel
Khobar, Saudi Arabia



16-17
NOVEMBER 2023

www.siphoc-2023.com



SIPHOC 2023
SAUDI INTERNATIONAL
PEDIATRIC HEMATOLOGY
ONCOLOGY CONFERENCE



ORGANIZED BY



COLLABORATIVE PARTNER



ACCREDITED BY



الهيئة السعودية للتخصصات الصحية
Saudi Commission for Health Specialties

INDEX

03 Welcome Message

04 Conference Highlights

05 Organizing Committee

06 Scientific Committee

08-11 Speakers

12-13 Venue Highlights and Virtual Experience

14-18 Workshop and Conference Agenda

19 Closing





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. Qasim Al Harbi

*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.

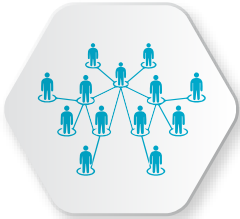
To our generous sponsors, your unwavering support is pivotal in bringing this conference to life. Your involvement emphasizes your commitment to advancing Pediatric Hematology and Oncology field in Saudi Arabia, and provides a unique opportunity to engage with healthcare experts and professionals from 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

- 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**

Organizing Committee Chairman



Dr. Omar Chamdine

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

Organizing committee



Dr. Mohamad Al 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**

Scientific Committee Chairman



Dr. Qassim Al Harbi

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

Scientific Committee



Dr. Ibraheem Abosoudah

*Consultant Pediatric Hematology
/BMT, Director of Pediatric Hematology
Oncology BMT Fellowship
Program, 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 Consult-
ant 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 Hospi-
tal for National Guard*



Dr. Nawaf Al Khayat

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



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 Anazi

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



SIPHOC 2023
SAUDI INTERNATIONAL
PEDIATRIC HEMATOLOGY
ONCOLOGY CONFERENCE

Scientific Committee Members



Dr. Fahd Al Manjomi

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



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. Yahya Hassan Ghazwani

Pediatric Hematology and Oncology Consultant at Prince Mohammed bin Nasser Hospital



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



Prof. Abdulrahman Al Sultan

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



Dr. Azzah Al Zahrani

Consultant Pediatric Hematology/Oncology at PSMHC



SIPHOC 2023 SAUDI INTERNATIONAL PEDIATRIC HEMATOLOGY ONCOLOGY CONFERENCE

Speaker Faculty



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. Arwa Al Yamani

Consultant, Pediatric Hematology/Oncology/BMT, Deputy Chair, Oncology Quality & Patient Safety, Princess Noorah Oncology Center, King Abdulaziz Medical City, Ministry of National Guard Health Affairs



Dr. Abdulqader Al-Hebshi

Consultant of Pediatric Hematology & Oncology, the University of Toronto's Hospital for Sick Children, Canada



Prof. Arndt Borkhardt

Chief Physician, Director of the Department of Pediatric Oncology, Hematology and Clinical Immunology, University Hospital Düsseldorf, Germany



Prof. Mark Walters, MD

Professor of Pediatrics, UCSF, Division Chief, Hematology, Director of BMT Program, UCSF Benioff Children's 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. Hatoon Ezzat, MBBS, Saudi Board IM, ABIM, FRCPC, MSc

Consultant Hematologist, Cancer Care Center at Johns Hopkins Aramco Health Care, Director, Blood Disorders Program at Ministry of Health, Saudi Arabia, Clinical Associate Professor of Hematology, University of British Columbia, Vancouver, Canada



Prof. Tarek M Owaidah, FRCPA, FACP

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



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. 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



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. Ibraheem Abosoudah

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

Speaker Faculty



Prof. Wasil Abdullah Jastaniah

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



Dr. 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. Martin Steinberg

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



Dr. Chelsea Kotch, MD, MSCE

Attending Physician and Instructor, Division of Oncology, Children's Hospital of Philadelphia



Prof. Susan L. Cohn, MD

Professor and Director of Clinical Sciences, Department of Pediatrics, University of Chicago



Dr. Guillermo Chantada

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



Prof. Véronique Minard-Colin

Professor of Pediatrics in the Children & Adolescent Oncology Department at Gustave Roussy, University of Paris-Saclay



Dr. Brigitte C. Widemann, MD

Chief of the Pediatric Oncology Branch Head of the Pharmacology and Experimental Section at the Center for Cancer Research 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, MD, PhD

Chair, Pediatric and Adolescent Medicine, Professor of Pediatrics 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, Chair, Pediatric Oncology, Roswell Park Comprehensive Cancer Center



SIPHOC 2023 SAUDI INTERNATIONAL PEDIATRIC HEMATOLOGY ONCOLOGY CONFERENCE

Speaker Faculty



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. Karima Yakouben, MD

Pediatric Hematology Specialist, University Hospital Robert Debré



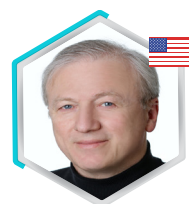
Dr. Stefano Giardino, MD

Consultant Pediatrician in Hematopoietic Stem Cell Transplantation Unit, Department of Hematology and Oncology, IRCSS Giannina Gaslini, Genoa, Italy



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. Tarik Tihan, MD, PhD

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



Prof. Soheil Meshinchi

Professor, Translational Science and Therapeutics Division, Fred Hutchinson Cancer Center



Dr. Muhammad Imran Bhatti

Consultant Adult and Pediatric Neurosurgeon & Spine Surgeon, Shifa International Hospitals Limited



Dr. Omar Chamdine

Chairman of Pediatric Hematology Oncology department, Consultant Pediatric Hematology-Oncology & Neuro-Oncology, Director of Pediatric Hematology Oncology Fellowship Program, King Fahad Specialist Hospital-Dammam



Dr. Khalid Emara

Consultant Pediatric Ophthalmologist at Dhahran Eye Specialist Hospital, Dhahran, Eastern Province, Saudi Arabia

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



SIPHOC 2023
SAUDI INTERNATIONAL
PEDIATRIC HEMATOLOGY
ONCOLOGY CONFERENCE

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

www.siphoc-2023.com



SIPHOC 2023
SAUDI INTERNATIONAL
PEDIATRIC HEMATOLOGY
ONCOLOGY CONFERENCE

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. Dr. Arwa Al Yamani
13:25-13:50	Rare bleeding disorders, is it really rare? Prof. Tarek Owaidah
13:50-14:15	Paediatric thrombophilia and thrombosis update. Abdulqader Al-Hebshi
14:15-14:40	Haemophilia and inhibitors ,challenges in current prophylaxis guidelines with the current gene therapy as a choice. Dr. Guy Young
14:40-14:55	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 Dr. Mark Walters
15:50-16:15	Transition of care in Sick cell Anaemia Dr. Jane Hankins
16:15-16:40	Update in iron overload in thalassemia Dr. Abdullah Al Jeffri
16:40-17:05	Debate in treatment of high risk SCD Dr. Mark Walters
17:05-17:20	Panel discussion

17:20-17:40 Coffee Break



SIPHOC 2023
SAUDI INTERNATIONAL
PEDIATRIC HEMATOLOGY
ONCOLOGY CONFERENCE

CONFERENCE DAY 1 THURSDAY, 16th OF NOV 2023

Session 3

BMT

MODERATORS

DR. IBRAHEEM ABOSOUDAH & DR. MOHAMMED ESSA

17:40-18:05	BMT vs CART vs Both in Pediatric ALL Dr. Karima Yakouben
18:05-18:30	Haploidentical Stem Cell Transplantation in Inherited Bone Marrow Failure syndromes Dr. Stefano Giardino
18:30-18:55	Haploidentical Transplantation in Sickle cell Dr. Hemalatha Rangarajan
18:55-19:20	Update on gene therapy for hemoglobinopathy - is it better than haploidentical BMT Dr. Mark Walters
19:20-19:35	Panel discussion

19:35-19:45 Coffee Break

Session 4

Clinical Research in Hemoglobinopathies

MODERATORS

PROF. ABDULRAHMAN ALSULTAN & DR. HATOON EZZAT

19:45-20:10	History and Current State of Clinical Research in Sickle Cell Disease: Opportunities and Challenges Focusing on HbF Prof. Martin Steinberg
20:10-20:35	ASH research collaborative: Sickle Cell Disease Clinical Trials Network Prof. Alexis Thompson
20:35-21:00	Sickle Cell Disease and Thalassemia Registries - Saudi Experience Dr. Hatoun Ezzat
21:00-21:05	Panel discussion

21:05 Closing and Remarks

21:05-22:05 Dinner



SIPHOC 2023
SAUDI INTERNATIONAL
PEDIATRIC HEMATOLOGY
ONCOLOGY CONFERENCE

CONFERENCE DAY 2 FRIDAY, 17th OF NOV 2023

09:00-9:30 | Registration and Networking

Session 1 | Clinical Research in Childhood Cancer

MODERATORS

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

9:30-9:55	SIOP: How to Promote Research to Improve the Outcome of Childhood Cancer Dr. Guillermo Chantada
9:55-10:20	Modern treatment of pediatric leukemia and lymphoma in the framework of the I-BFM study group Prof. Arndt Borkhardt
10:20-10:30	Epidemiology of leukemia and lymphoma in Children in Saudi Arabia. Prof. Wasil Abdullah Jastaniah
10:30-10:40	Epidemiology of Childhood non-CSN solid tumors in Saudi Arabia Dr. Ibraheem Abosoudah
10:40-10:50	Epidemiology of CNS tumors in Saudi Children Dr. Qassim Al Harbi
10:50-10:55	Interfant-21 protocol Dr. Mohammed Essa
10:55-11:00	ALL SCT PED 2012 Forum Dr. Mohammed Essa
11:00-11:10	Phase 1b/2 Study of Carfilzomib in Combination with Induction Chemotherapy in Children With Relapsed or Refractory Acute Lymphoblastic Leukemia Dr. Walid Ballourah
11:10-11:20	The UMBRELLA protocol Dr. Naveed Ahmed

11:20-13:10 | Jumaa Praying and Lunch Break

Session 2 | SOLID TUMOR

MODERATORS

DR. NAWAF ALKHAYAT & DR. QASIM AL HARBI

13:10-13:35	Updates in High-Risk Neuroblastoma Dr. Susan L. Cohn
13:35-14:00	Retinoblastoma: SIOP experience Dr. Guillermo Chantada
14:00-14:25	Retinoblastoma: Surgical Approaches Dr. Khaled Emara
14:25-14:45	Innovation in the management of neurofibromatosis type 1 associated with plexiform neurofibromas Dr. Omar Chamdine
14:45-15:10	Genetic tumor predisposition syndromes: NF1, and rare solid tumors Dr. Brigitte C. Widemann
15:10-15:35	Cancer Predisposition Syndromes, Testing and monitoring Dr. Suzanne P. MacFarland
15:35-15:50	Panel discussion
15:50-16:05	Coffee Break



SIPHOC 2023
SAUDI INTERNATIONAL
PEDIATRIC HEMATOLOGY
ONCOLOGY CONFERENCE

CONFERENCE DAY 2 FRIDAY, 17th OF NOV 2023

Session 3

CNS Tumors

MODERATORS

DR. SHAKER ABDULLAH & DR. MOUSA AL HARBI

16:05-16:30	Advances in Neurological techniques Dr. Muhammad Imran Bhatti
16:30-16:55	Therapies for brain tumors in children with NF1 Dr. Chelsea Kotch
16:55-17:20	Immune therapies in Pediatric CNS tumors Dr. Eric Bouffet
17:20-17:45	Classifications of Pediatric CNS tumors Prof Tarik Tihan
17:45-18:00	Panel discussion

18:00-18:15 Coffee Break

Session 4

Leukaemia and lymphoma session

MODERATORS

DR. FAHD AL- MANJOMI & DR. ALI AL-SHEHRI

18:15-18:40	Upfront and relapse therapy for Advanced stage B cell NHL Prof. Veronique Minard-Colin
18:40-19:05	Target therapy in paediatric ALL Prof. Martin schrappe
19:05-19:30	Targeted therapy and immunotherapy for paediatric Hodgkin lymphoma Prof. Kara M. Kelly
19:30-19:55	Targeted therapy in paediatric AML Prof. Soheil Meshinchi
19:55-20:10	Panel discussion

20:10-20:25 Closing and Remarks



SIPHOC 2023
SAUDI INTERNATIONAL
PEDIATRIC HEMATOLOGY
ONCOLOGY CONFERENCE



SAVE THE DATE

TO JOIN OUR CONFERENCE

Register Now

www.SIPHOC-2023.com



Kempinski Hotel
Khobar, Saudi Arabia



16-17
NOVEMBER 2023

www.siphoc-2023.com