

Organized by the **Pediatric Oncology
East & Mediterranean (POEM) Group**

In collaboration with **St. Jude Children's
Research Hospital (SJCRH)** and the
Continuing Medical Education (CME)
Office at the **American University of
Beirut Medical Center (AUBMC)**

POEM-St Jude Nursing Workshop

Oct 23, 24, 30, and 31, 2020

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POEM Methodologies in Cancer Research & Registries Workshop

Nov 2, 3, 9, and 10, 2020

Online

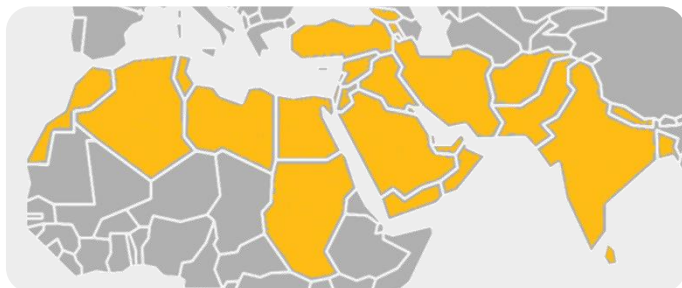
SYLLABUS

About POEM

POEM group is a collaborative network dedicated to the care of children with malignancy. Its merits based on commitment and passion from professionals involved in the care of children with cancer, joining to optimize delivery of treatment to children in the Eastern and Mediterranean region.

POEM was established in 2013 as a cooperative platform for physicians, scientists and healthcare professionals from institutions in the East and Mediterranean area with the goal of sharing experience, initiation of cooperative trials and establishing common strategies to achieve optimization of the care of pediatric oncology patients.

POEM Group has now more than 600 registrants from 110 centers in 28 countries from the region. These countries are Afghanistan, Algeria, Armenia, Bahrain, Bangladesh, Egypt, Georgia, India, Iran, Iraq, Jordan, KSA, Kuwait, Lebanon, Libya, Morocco, Nepal, Oman, Pakistan, Palestine, Qatar, Sri Lanka, Sudan, Syria, Tunis, Turkey, UAE, and Yemen.



General Information

Program Overview

This year, POEM 2020 will focus on to two topics, mainly nursing and research methodologies for cancer research. The main aim of this year's program is to improve participants' abilities to carry out research and enhance their abilities to apply it in their medical career. Participants will have a chance to improve their skills in formulating research projects, writing and publishing. Pediatric oncology nurses will be provided with knowledge and skills related to pediatric hematology and oncology topics using methods that allow for educational capacity building at local institutions across the region.

Learning Objectives

Nursing Workshop

By the end of this activity, participants will be able to:

1. Develop an education plan for children with cancer and their families
2. Describe nursing management of common aspects related to the treatment of children with cancer
3. Identify possible long-term consequences of childhood cancer treatment

Research Workshop

By the end of this activity, participants will be able to:

1. Describe the difference between research types
2. Formulate study hypothesis & create the study outline
3. Explain how to develop cancer data registries
4. Formulate scientific research questions
5. Apply the basics of performing statistical analysis
6. Improve skills in writing & publishing articles

Target Audience

This activity is designed for physicians in all specialties and nurses.

Venue and Date

This activity is held entirely online through AUB's WebEx platform. The Nursing program will be held on October 23, 24, 30 and 31, 2020. The Research program will be held on November 2, 3, 9 and 10, 2020.

Activity Director

Raya Saab, MD

Director, Children's Cancer Institute

Director, Pediatric Cancer Research Program

Associate Professor- Pediatric and Adolescent Medicine

Associate Professor- Anatomy, Cell Biology, and Physiological Sciences

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Khalid Al Habaybia

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Paula Naidu, MPH CCRP

Ramandeep Singh Arora, MD

Raya Saab, MD

Sima Jeha, MD

Sulman Siddique

Vaskar Saha, MD

Victor Santana, MD

Accreditation Statement

This activity has been planned and implemented in accordance with the essential areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the American University of Beirut Medical Center. The Continuing Medical Education Office at AUBMC is accredited by the ACCME to provide continuing medical education for physicians.

The Continuing Medical Education Office at AUBMC designates this live activity for a maximum of 10.75 *AMA PRA Category 1 Credits*TM for the Nursing program and a maximum of 11 *AMA PRA Category 1 Credits*TM for the Research program. Physicians should only claim credit commensurate with the extent of their participation in the activity.



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Evaluation Form and CME Certificate

The evaluation and the ability to claim CME credits will be available online approximately 10 working days after the event. An e-mail from AUB CME Office will be sent to you with instructions for claiming *AMA PRA Category 1 Credits™*, and you will have 60 days following the activity to claim credits.

Important Notes

The same e-mail address which was used for registration and where you receive the e-mail and instructions from AUB CME Office will need to be used in order to claim credits.

Faculty Disclosure

In accordance with the Standards for Commercial Support issued by the Accreditation Council for Continuing Medical Education (ACCME), the Continuing Medical Education Office at AUBMC requires resolution of all faculty conflicts of interest to ensure CME activities are free of commercial bias.

The following faculty have indicated they have no relationship which, in the context of their presentation(s), could be perceived as a potential conflict of interest:

Amna Habib

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Liz Sniderman, NP

Iyad Sultan, MD

Khaled Al Qawasmeh

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Meenakshi Devidas, PhD



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Disclaimer

The information in this educational activity is provided for general medical education purposes only and is not meant to substitute for the independent medical judgment of a physician relative to diagnostic and treatment options of a specific patient's medical condition. The viewpoints expressed in this CME activity are those of the authors/faculty. They do not represent an endorsement by the American University of Beirut Medical Center. In no event will the American University of Beirut Medical Center be liable for any decision made or action taken in reliance upon the information provided through this CME activity.



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Faculty Listing

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Pediatric Oncology Nurse Practitioner
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Iyad Sultan, MD

Chairman
Department of Pediatric Oncology - Pediatrics
King Hussein Cancer Center
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Programs

Nursing Program Oct 23, 24, 30 and 31, 2020

Day 1: Friday October 23, 2020				
Start time (GMT)	End time (GMT)	Duration	Title	Speakers
12:00 PM	12:05 PM	5 mins	Welcome remarks	
12:05 PM	12:35 PM	30 mins	Nursing Management of Solid Tumors	Liz Sniderman
12:35 PM	01:05 PM	30 mins	Oncological Emergencies and Nursing Management	Mohammad Al Qaddi
01:05 PM	01:15 PM	10 mins	Break	
01:15 PM	01:45 PM	30 mins	Management and Care of Central Line Devices	Khalid Al Habaybia
01:45 PM	02:15 PM	30 mins	Chemotherapy Safety throughout the Administration Process	Liz Sniderman
02:15 PM	02:45 PM	30 mins	Case Studies: Nursing Management of Fever and Neutropenia	
02:45 PM	03:00 PM	15 mins	Discussion	
Day 2: Saturday October 24, 2020				
Start time (GMT)	End time (GMT)	Duration	Title	Speakers/Facilitators
12:00 PM	12:45 PM	45 mins	Nursing Management of Hematological Disorders	Khalid Al Habaybia
12:45 PM	01:00 PM	15 mins	Break	
01:00 PM	01:30 PM	30 mins	Nursing Management of Hematological Disorders	Khalid Al Habaybia
01:30 PM	01:45 PM	15 mins	Break	
01:45 PM	02:15 PM	30 mins	Case Studies: Nursing Management of Children Receiving Chemotherapy	
02:15 PM	02:45 PM	30 mins	Breakout session: COVID-19 and Pediatric Oncology Nursing	
02:45 PM	03:00 PM	15 mins	Closing discussion	

Day 3: Friday October 30, 2020				
Start time (GMT)	End time (GMT)	Duration	Title	Speakers/Facilitators
12:00 PM	12:30 PM	30 mins	Psychosocial Support for Children with Cancer	Sulman Siddique
12:30 PM	01:00 PM	30 mins	Patient and Family Education	Liz Sniderman
01:00 PM	01:30 PM	30 mins	Bone Marrow and Stem Cell Transplant	Sulman Siddique & Amna Habib
01:30 PM	02:00 PM	30 mins	Immunotherapy in Pediatric Oncology	Liz Sniderman
02:00 PM	02:15 PM	15 mins	Break	
02:15 PM	02:45 PM	30 mins	Case Studies: Nursing Management of Chemotherapy Side Effects	
02:45 PM	03:00 PM	15 mins	Discussion	
Day 4: Saturday October 31, 2020				
Start time (GMT)	End time (GMT)	Duration	Title	Speakers/Facilitators
12:00 PM	12:45 PM	45 mins	Management of Long-Term Side Effects of Childhood Cancer and Treatment	Liz Sniderman
12:45 PM	01:15 PM	30 mins	Nursing Research in Pediatric Oncology	Khaled Al Qawasmeh
01:15 PM	01:45 PM	30 mins	Improving Nursing Practice: Quality Improvement	Khaled Al Qawasmeh
01:45 PM	02:15 PM	30 mins	Improving Nursing Practice: Evidence-Based Practice	Sulman Siddique
02:15 PM	02:30 PM	15 mins	Break	
02:30 PM	03:00 PM	30 mins	Discussion and Closing Remarks	



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Research Program Nov 2, 3, 9 and 10, 2020

Day 1: Monday November 2, 2020

Start time (GMT)	End time (GMT)	Duration	Title	Speakers/Facilitators
12:00 PM	12:40 PM	40 mins	Categories of biomedical research and research designs	Dr. Victor Santana
12:40 PM	12:50 PM	10 mins	Questions & answers	
12:50 PM	01:00 PM	10 mins	Break	
01:00 PM	02:20 PM	1 hr. 20 mins	Breakout session 1: Exercise in formulating the study hypothesis and creating the outline of the study components	Dr. Ramandeep Singh Arora Dr. Asim Belgaumi Dr. Vaskar Saha Dr. Meenakshi Devidas Dr. Paula Naidu
				Dr. Raya Saab Dr. Sima Jeha Dr. Victor Santana Dr. Nickhill Bhakta Dr. Iyad Sultan
02:20 PM	02:30 PM	10 mins	Break	
02:30 PM	03:00 PM	30 mins	Cancer data registries	Dr. Nickhill Bhakta

Day 2: Tuesday November 3, 2020

Start time (GMT)	End time (GMT)	Duration	Title	Speakers/Facilitators
12:00 PM	12:40 PM	40 mins	Introduction to fundamentals of clinical research and ethics, including formulating a research question	Dr. Victor Santana Dr. Meenakshi Devidas
12:40 PM	12:50 PM	10 mins	Questions & answers	
12:50 PM	01:00 PM	10 mins	Break	
01:00 PM	02:30 PM	1 hr. 30 mins	Breakout session 2: Exercise in writing the study background and defining the objectives and the methods	Dr. Ramandeep Singh Arora Dr. Asim Belgaumi Dr. Vaskar Saha Dr. Meenakshi Devidas Dr. Paula Naidu
				Dr. Raya Saab Dr. Sima Jeha Dr. Victor Santana Dr. Nickhill Bhakta Dr. Iyad Sultan
02:30 PM	02:40 PM	10 mins	Break	
02:40 PM	03:00 PM	20 mins	Wrap Up of day 1 & 2 and planning for day 3 & 4 activities	



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Day 3: Monday November 9, 2020

Start time (GMT)	End time (GMT)	Duration	Title	Speakers/Facilitators
12:00 PM	12:40 PM	40 mins	Statistical analyses	Dr. Meenakshi Devidas
12:40 PM	12:50 PM	10 mins	Questions & answers	
12:50 PM	01:00 PM	10 mins	Break	
01:00 PM	02:20 PM	1 hr. 20 mins	<u>Breakout session 3:</u> Exercise in defining the statistical plan and data collection and management	Dr. Ramandeep Singh Arora Dr. Asim Belgaumi Dr. Vaskar Saha Dr. Meenakshi Devidas Dr. Paula Naidu
				Dr. Raya Saab Dr. Sima Jeha Dr. Victor Santana Dr. Nickhill Bhakta Dr. Iyad Sultan
02:20 PM	02:30 PM	10 mins	Break	
02:30 PM	03:00 PM	30 mins	Breakout group discussion	

Day 4: Tuesday November 10, 2020

Start time (GMT)	End time (GMT)	Duration	Title	Speakers/Facilitators
12:00 PM	12:40 PM	40 mins	Writing & publishing	Dr. Asim Belgaumi
12:40 PM	12:50 PM	10 mins	Questions & answers	
12:50 PM	01:00 PM	10 mins	Break	
01:00 PM	02:20 PM	1 hr. 20 mins	Proposals final presentations	
02:20 PM	02:30 PM	10 mins	Break	
02:30 PM	03:00 PM	30 mins	Group discussion & wrap-up	

Organized by

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