



RAMBAM
Health Care Campus

**The Ruth Rappaport Annual meeting in Pediatric Oncology Northern Israel
2016 , Monday April, 4th**

NEW THERAPEUTIC APPROACHES IN PEDIATRIC ONCOLOGY

08:30-08:45

Registration-coffee

08:45-09:00

Welcome greetings

Professor Rafael Beyar: Director of the Rambam Health Care Campus

Professor Eliezer Shalev: Dean, The Bruce rappaport faculty of Medicine, Technion

Mrs Miri Ziv : director of the Israel cancer Association

Professor Myriam Ben Arush: Director , The Joan and Sanford Weill Pediatric Hematology Oncology and Bone Marrow Transplantation, The Ruth Rappaport children's hospital

FIRST SESSION

Chairs :Dr Ayelet Ben Barak- Dr Shifra Ash

09:00-09:30

Intracellular Protein Degradation: From Basic Mechanisms thru Human Diseases and on to Drug Targeting. **Professor Aaron Ciechanover**, Laureate of the 2004 Nobel Prize in Chemistry Cancer and Vascular Biology Research Center, Technion-Israel Institute of Technology, Haifa, Israel.

09:30-10:10.-

Targeted therapeutic approaches to Childhood and Adolescent Lymphomas.

Professor Mitchell Cairo, New York Pediatric

Hematology, Oncology and Stem Cell Transplantation, New York Medical College, New York, USA.

SECOND SESSION

Chairs: Dr Sergey Postovsky- Dr Iris Fried

10:10-10:50

Targeted therapy in Brain tumors. **Professor Mark Kieran**, Pediatric Medical Neurooncology Institute, Dana Farber Cancer Institute, Boston, USA

10:50-11:30

Clinical trial with targeted therapy **Dr Brigit Geoerger**, Gustave Roussy Department of childhood and adolescent oncology, Villejuif, France

11:30-11:45

Coffee break

THIRD SESSION

Chairs: Dr Irena Zaidman- Prof Joseph Kapelushnik

11:45-12:30.

Stem and cellular therapies for Childhood and Adolescent Lymphomas. **Professor Mitchell Cairo**, New York

Pediatric Hematology, Oncology and Stem Cell Transplantation, New York Medical College, New York, USA.

12: 30-13: 00

Brain stem glioma new approaches. **Professor Mark Kieran**, Pediatric Medical Neuro Oncology Institute, Dana Farber Cancer Institute, Boston, USA.

FOURTH SESSION

Chairs: Dr Nira Arad- Dr Rina Dvir

13:00-13:20

Mechanical prediction of metastatic potential. **Asst. Prof. Daphne Weihs**, Faculty of Biomedical Engineering, Technion-Israel Institute of Technology, Haifa, Israel

13:20-13:35

The Israeli experience in Next Genome Sequencing .**Dr Oz Mordechai**, The Joan and Sanford Weill Pediatric Hematology Oncology and Bone Marrow Transplantation Division, Ruth Rappaport children's Hospital, Haifa, Israel.

13:35-13:50

PAR1- a new key actor with a crucial role in mobilization of hematopoietic stem cells. V Clinical outcomes explained by a mouse model..**Dr Neta Nevo**, The Joan and Sanford Weill Pediatric Hematology Oncology and Bone Marrow Transplantation Division, Ruth Rappaport children's Hospital, Haifa, Israel.

13: 45-14: 30

Lunch



The Tel Aviv Sourasky
Medical Center

Tel Aviv Sourasky Medical Center
Dana-Dwek Children's Hospital



DANA-DWEK
Children's Hospital

Save the date
03.04.2016 - 08:15am

**Targeted Therapeutic Approaches in Children,
Adolescents and Young Adults with Burkitt
Leukemia/Lymphoma**

Mitchell S. Cairo, MD

Chief, Pediatric Hematology, Oncology and Stem Cell Transplantation Director,
Children and Adolescent Cancer and Blood Diseases Center Medical and Scientific
Director, WMC Cellular and Tissue Engineering Laboratory Medical Director,
WMC Hemotherapy Program Associate Chairman, Department of Pediatrics
Professor of Pediatrics, Medicine, Pathology, Microbiology & Immunology and
Cell Biology & Anatomy Maria Fareri Children's Hospital Westchester Medical
Center (WMC)

New York Medical College