

# CBRC 5<sup>th</sup> Virtual Seminar

## Hematological malignancies

**December 23<sup>rd</sup>, 2020**  
**16:00-18:00**

### Speakers



**Dr. Roni Shouval**



**Dr. Yael Cohen**



**Dr. Michael Milyavsky**

### Short talks



**Dr. Adi Zoref-Lorenz**  
(Jordan's lab, CCHMC)



**Zinab Sarsur-Amer**  
(Uziel, Rozovski  
& Raanani Lab)



**Ala El Din Samara**  
(Raanani Lab)



**Zamzam Awida**  
(Neumann &  
Gabet labs)

Register in advance for this meeting:

<https://us02web.zoom.us/meeting/register/tZ0odOmqqjouHt3vnEA2OrDcPNJCWU8ky-2C>

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### Hosts

**Prof. Shai Izraeli**

**Prof. Ronit Satchi-Fainaro**

**For more information and abstract submission please contact:**

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## Scientific Program

### Session I

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**16:00-16:05** | **Prof. Shai Izraeli**, *Director of the Rina Zaizov Pediatric Hematology Oncology Division, Schneider Children's Medical Center*  
*Introduction*

**16:05-16:25** | **Dr. Michael Milyavsky**, *Sackler Faculty of Medicine*  
*"DNA damage response in normal and malignant hematopoietic stem cells"*

**16:25 -16:35** | **Dr. Adi Zoref-Lorenz**, *Cincinnati Children's Hospital Medical Center & Hematology Institute, Meir Medical Center*  
*"The mystery of HLH in hematologic malignancies: A T cell driven inflammatory syndrome or a "mimic" created by the tumor?"*

**16:35 -16:55** | **Dr. Yael Cohen**, *Director of Myeloma Service, Hematology Unit, Sourasky Tel Aviv Medical center*  
*"Single cell RNA-seq of relapsed and refractory multiple myeloma patients defines new resistance pathways and targeted treatments: Analysis of the KYDAR clinical trial"*

**16:55 -17:05** | **Ala El Din Samara** (*Raanani Lab*)  
*"Deferasirox induces apoptosis and synergizes with ibrutinib in mantle cell lymphoma"*

**17:05-17:10** | **Q&A**

### Session II

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**17:10 -17:20** | **Zinab Sarsur-Amer** (*Uziel, Rozovski & Raanani Lab*)  
*"CLL-derived exosomes function as Trojan horses that induce SMAD6-dependent apoptosis of normal B-cells"*

**17:20 -17:40** | **Dr. Rony Shouval** *Adult BMT Service, Memorial Sloan Kettering Cancer Center*  
*"The Long and Winding Road to Machine Learning in Hematology"*

**17:40 -17:50** | **Zamzam Awida** (*Neumann and Gabet labs*)  
*"Erythropoietin and its non-erythropoietic analogue Cibinetide display opposite skeletal outcomes: implications for bone disease in hematological malignancies"*

**17:50-18:00** | **Q&A**