# Partially supporting the "Bioinformatic Unit" at the Faculty of Medicine to support research translation in the field of Cancer Genomics and Immunity

Research in the field of Cancer Genomics and Immunity performed by our researchers and mainly the ones involved in the joint program with OICR, produce large quantities of data (known today as "Big Data") that needs complex professional analysis and evaluation. These services are provided at our Bioinformatic Unit and are separately charged. "The Joseph and Wolf Lebovic Cancer Genomics and Immunity Program" partially support a bioinformatician that is devoted to giving support for researchers in this research field.

### **Scholarships**

## Conference Participation

Specific financial support for two Post-Doc Fellows, each actively presenting a seminar, at an International conference abroad in the field of cancer genomics or immunity, was given during the year 2017. Each Fellow also gave a seminar on the highlights of the conference, upon his/her return back.

### **Academic Activities:**

IMRIC 4<sup>th</sup> Scientific Conference held in Eilat on 5-7, September, 2017.

At this special event, over 300 students, technicians, administrative staff and researchers of IMRIC, participated in 3 days of scientific lectures; about 30% of which were given in the fields of "Cancer & Immunity".

It was an outstanding scientific and educational event for IMRIC!

This event was partially funded by the "The Joseph and Wolf Lebovic Cancer







## Plans for Year 2:

- The collaboration with OICR will continue with second year support for the two joint grants with the probability of further expanding the existing research collaborations
- Additional academic activities are being planned to promote and advance research in the field of cancer genomics and immunity