

ALEXANDRIA UNIVERSITY CANCER RESEARCH CLUSTER



ABOUT US

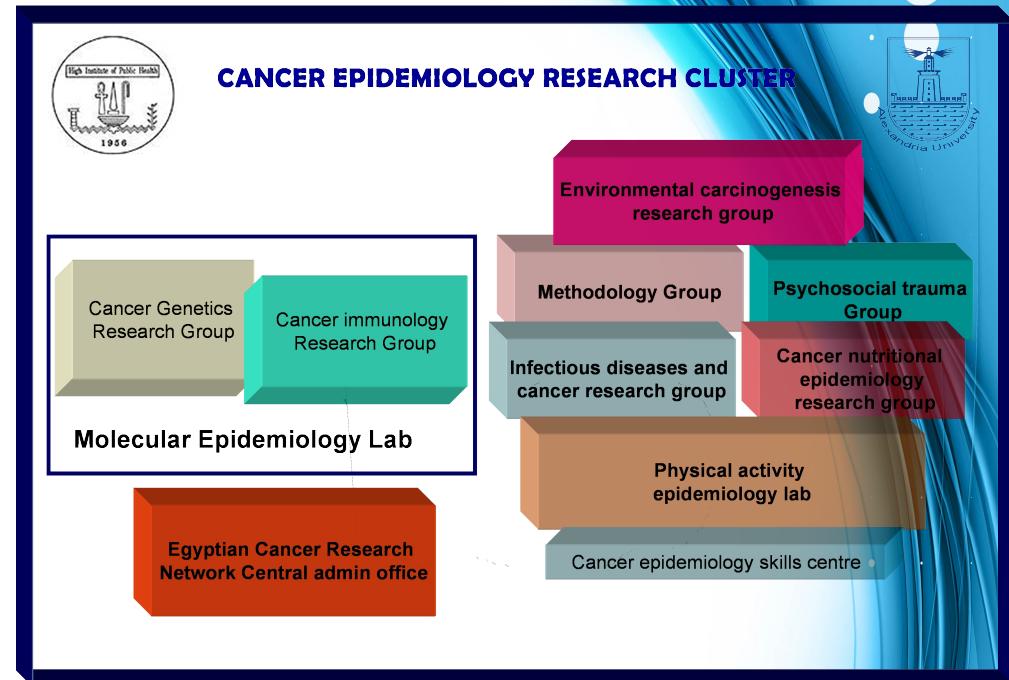
We established the Cluster in 2010. However, it is not correct to say that CERC was established to house research on cancer. CERC, in fact, emerged around a developing research program on cancer and, as our research portfolio expanded, our research network widened nationally and internationally, we came to realize that we were operating as a centre of excellence. We proposed to transfer the operational model of an international cancer research organization, namely “Cancer Research UK (CRUK)”, adopting the scientific and administrative structure so we could create a suitable background environment for our work.

The cancer epidemiology research cluster of Alexandria University (CERC) is the first "prototype" research cluster in Egypt. It was conceptualized to transfer the operational model of an international research organization to Alexandria University, in terms of its scientific and administrative structure, as well as its operating procedures.

OUR RESEARCH PORTFOLIO

- ***Utilization of 5HTT gene polymorphism as a prognostic indicator in cancer , STDF GRANT 225/2009***
- ***Genetic , Hormonal and cultural determinants of breast cancer risk in Egyptian women under 50.***
- ***Susceptibility genes involved in breast cancer in young women***
- ***Effect of 5HTT gene polymorphism on immune response in cancer; a psychoneuro-immunology research program***
- ***Effect of electromagnetic fields above 0.4 microtesla on risk of childhood leukemia and brain tumours***

COMPONENTS OF THE CLUSTER



CONTACT US



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