

In the name of God

Name:

Cancer Immunology and Immunotherapy Research Center, Ardabil University of Medical Sciences, Ardabil, Iran

Logo:



Director of the Center:

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Descriptive Summary of the Center:

The **Cancer Immunology and Immunotherapy Research Center** of Ardabil University of Medical Sciences is one of the province's capable and high-potential research units, operating under the supervision of the Deputy of Research and Technology. The Center obtained its provisional approval on **March 5, 2023**, and immediately initiated the process of establishing its facilities, recruiting personnel, and forming its Research Council, with the corresponding administrative decrees issued. The Center officially commenced its activities in **July 2023**.

The ultimate mission of this Center is to expand and advance research aimed at training investigators, producing immunological products and monoclonal antibodies, and facilitating the diagnosis of immunological and cancer-related diseases across the province and the northwest region of the country. The Cancer Immunology and Immunotherapy Research Center seeks to align its major responsibilities with the following strategic priorities:

1. Production of immunological products, monoclonal antibodies, and technological innovations to promote national self-sufficiency.
2. Research on herbal and pharmaceutical products for the treatment of cancer and immunological diseases.
3. Collection of data and statistics related to immunology and cancer-associated diseases within the region and the province.
4. Expansion of research focused on the immunological diagnosis of diseases, particularly those endemic to the region and the province.
5. Investigation of genetic and epigenetic factors, proteomics, transcriptomics, and immunological mechanisms in cancer.
6. Promotion and strengthening of collaborative interactions with research centers nationwide and internationally.
7. Education and capacity-building in the field of immunology, and fostering the participation of faculty members, residents, and medical and paramedical students in basic and clinical research through financial support and provision of research facilities.