Do you want to dig deeper into the immunology of cancer cells and how infections can contribute to cancer? At the German Cancer Research Center (DKFZ) in Heidelberg, Germany’s largest biomedical research institute, scientists are working on aspects of cancer research related to immunology, infection and inflammation.

Research activities include:

- The role of pathogens and inflammation in cancer development
- Development of diagnostic approaches to detect cancer-relevant pathogens
- Design of treatment options and anti-cancer vaccines
- Investigation of the development, function, and regulation of immune cells
- Determination of the underlying mechanisms of immune diversity, plasticity and behavior
- The role of the immune system in cancer, autoimmunity and infection as a foundation for innovative prevention and treatment options

More information about the groups working on the topics above and other research areas at the DKFZ can be found at [www.dkfz.de/research](http://www.dkfz.de/research).

To apply online to the International PhD Program visit [www.dkfz.de/phd](http://www.dkfz.de/phd)

If you are interested in doing your PhD in the field of infection and immunology research, why not join the International PhD Program at the DKFZ?

Application deadlines

15. May and 15. December

[DKFZ](http://www.dkfz.de)