**Postdoctoral Fellowship in Immunology at NCI / NIH**

A fully funded postdoctoral fellowship position (up to 5 years) is available in the laboratory of Dr. Christian Mayer at the National Cancer Institute (NCI) / Center for Cancer Research (CCR) on the main campus of the National Institutes of Health (NIH) in Bethesda, Maryland (USA), close to Washington, D.C.

The laboratory's research interest focuses on mechanisms of immune regulation. Specifically, we investigate how cell death shapes immune cell development, activation, differentiation and function. Moreover, we study how defective immune regulation contributes to diseases including autoimmunity. Additional information can be found here: [https://ccr.cancer.gov/Experimental-Immunology-Branch/christian-t-mayer](https://ccr.cancer.gov/Experimental-Immunology-Branch/christian-t-mayer)

The Center for Cancer Research (CCR) is the largest division of the NCI intramural research program and comprises nearly 250 basic and clinical research groups located on two campuses outside of Washington, DC.

The success of the CCR is grounded in an exceptionally strong discovery research program which provides the foundation for the seamless translation of insights into basic cellular and molecular processes to clinical applications and patient care. Examples of CCR’s success are the development of ground-breaking immunotherapy approaches, HIV/AIDS test and the creation of human papilloma virus vaccine.

For additional information see: [https://ccr.cancer.gov](https://ccr.cancer.gov)

Requirements:

- PhD, MD or equivalent degree
- Less than 5 years of postdoctoral experience
- Experience in molecular biology, cell culture, immunology and flow cytometry
- Prior work with mouse models
- Evidence of productivity from publications in peer-reviewed journals
- Self-motivation, strong organizational and time management skills, ability to work independently
- Excellent writing and communication skills in English.

Candidates who meet the above criteria should send their CV, including a list of publications, and the names and contact information of three references as a single file to:

Dr. Christian Mayer: christian.mayer@nih.gov