

Short CV: Wolfgang Kastenmüller

Education

- 2008 Medical Specialist for Infectious Disease, Technical University of Munich, Germany
- 2003 MD thesis at Technical University of Munich, Germany, Medicine
- 1997 – 2002 Studies at Technical University of Munich, Germany, Medicine
- 1995 – 1997 Studies at University of Regensburg, Germany, Medicine

Research experience

- 2017 Full Professor, Director Institute of Immunobiology and Leader Max Planck Research Group “Systems Immunology”, Würzburg
- 2013 – 2017 Associate Professor, University of Bonn, Germany
- 2008 – 2012 Postdoctoral Fellow, NIH/Besthesda USA
- 2002 – 2008 Clinical Fellow/Post-Doc, Technical University of Munich, Germany

Honors and awards

- 2012 Awardee NRW-Rückkehrer Program
- 2012 CIG - Best Paper Award NIH
- 2009 DFG Fellowship
- 2003 Dietmar-Zumpf-Promotions Preis

Editorial boards

Immunology & Cell Biology

Research focus

His lab focuses on cell-cell communication and interactions in the context of infectious diseases with a specific interest in the interface between innate and adaptive immunity. Using intravital microscopy his lab has identified the spatiotemporal dynamics of lymphocyte activation in the context of viral infections. In particular, his team has uncovered how CD4 T cell help for cytotoxic lymphocytes is orchestrated.