

## Curriculum vitae

### **Claudia Waskow, Ph.D.**

Professor for Immunology of Aging, Leibniz Institute on Aging, Faculty of Biological Sciences, Friedrich Schiller-University Jena, Germany.

Homepage: <http://WaskowLab.com>

[claudia.waskow@leibniz-fli.de](mailto:claudia.waskow@leibniz-fli.de)

Phone: +49 3641 65-6707

## Summary

The aim of my studies is the identification of cell-autonomous and -extrinsic factors governing maintenance of hematopoietic stem cells and differentiation and function of immune cells from mice and human over time. This includes the understanding of immune cell homeostasis, e.g. their generation and turn-over during steady-state and under inflammatory conditions in young adults and during the aging process. The research of my laboratory, thus, focuses on uncovering basic mechanisms that regulate hematopoietic stem cell and immune cell biology in the young and elderly, and this understanding may pioneer novel translational approaches.

## Academic Career

2017 to date	Professor, Immunology of Aging and Regeneration in Hematopoiesis, Leibniz Institute on Aging, Fritz-Lipmann Institute (FLI) Jena, Germany
2017 to date	Faculty of Biological Sciences, Friedrich Schiller-University Jena, Germany
2014 to date	Medical Faculty Carl Gustav Carus, TU Dresden, Germany
2014-2017	Professor for Regeneration in Hematopoiesis and Animal Models in Hematopoiesis, Institute for Immunology, TU Dresden, Germany
2008-2014	Group Leader, DFG Center for Regenerative Therapies, TU Dresden, Germany
2005-2008	Postdoc, The Rockefeller University, New York, USA
2002-2005	Postdoc, University Clinics Ulm, Ulm, Germany
1998-2002	PhD thesis at the University of Basel, Switzerland, Summa Cum Laude