

**Department and function:**

Pediatric Hematology/Oncology, and Blood Cell Transplantation
Oberarzt

Education:

1995: MD Friedrich-Alexander-University Erlangen-Nürnberg
2005: Habilitation in Pediatrics, MHH

Positions:

1995-1999: Pediatric Residency, Friedrich-Schiller-University, Jena
Max-Planck-Institute for Experimental
Hematostaseology, Jena
1999-2003: Clinical Fellow, Pediatric Hematology, Oncology, and
Blood Cell Transplantation, University of Minnesota
2003-recent: Oberarzt Pediatric Hematology/Oncology, MHH
Experimental Blood Stem Cell Transplantation,
Transplantation Research Center, MHH

First name:**Martin****Last name:****Sauer****Acad. Title:****PD Dr.****Address:****OE 6780****Hannover Medical School****Phone and e-mail:****++49- 511- 532 6712****sauer.martin@****mh-hannover.de****Major research interests:**

1. Adoptive Immunotherapy in allogeneic blood cell transplantation
2. Experimental models for graft-versus-host-disease and graft-versus tumor-effects
3. Development of “smart contrast agents”, molecular imaging

Selected Publications:

Sauer M, Ericson M, Weigel B, Herron M, Angela Panoskaltisis-Mortari, Kren B, Levine B, Serody J, June C, Taylor P, Blazar B. *Cancer Res.* 2004;64(11):3914-21.
Ghosh A, Wolenski M, Klein C, Welte K, Blazar BR, Sauer M. *J Immunotherapy* 2008;31(2):121-31.
Ghosh A, Koestner W, Hapke M, Schlaphoff V, Langer F, Baumann R, Koenecke C, Cornberg M, Welte K, Blazar B, Sauer M. *Blood.* 2009 Jan 30. [Epub ahead of print]