

**Department and function:**

Head, Gene Regulation and Differentiation
And Division of Molecular Biotechnology, HZI Braunschweig

Education:

1969-1974 University of Stuttgart-Hohenheim, Food technology
1974-1977 PhD thesis at University of Konstanz, Biology

Positions:

1978-1980 Post-Doc at MPI f. Molecular Genetics, Berlin and
DKFZ, Heidelberg
1981- Research fellow, group leader, head of dept.,
head of division, HZI, Braunschweig

First name:**Hansjörg****Last name:****Hauser****Acad. Title:****Dr. rer. nat****Major research interests:**

1. Signal transduction in the cytokine system (signalling molecules and their impact on transcription, cellular and systemic consequences)
2. Biotechnology with mammalian cells (protein production, viral vectors, cellular vaccines)

Selected Publications:

- Spitzer D, Dittmar KE, Rohde M, Hauser H, Wirth D. *J Virol.* 2003; 77(10):6070-5
Koster M, Lykke-Andersen S, Elnakady YA, Gerth K, et al. *Exp Cell Res.* 2003; 286(2):321-31
Unsinger J, Lindenmaier W, May T, Hauser H, Wirth D. *Biochem Biophys Res Commun.* 2004; 319(3):879-87
Niedick I, Froese N, Oumard A, Mueller PP, Nourbakhsh M, Hauser H, Koster M. *J Cell Sci.* 2004; 117(Pt 16):3447-58
Wirth D, Hauser H. *Methods Mol Biol.* 2004;267:467-76.
May T, Hauser H, Wirth D. *Nucleic Acids Res.* 2004; 32(18):5529-38
May T, Wirth D, Hauser H, Mueller PP. *Biochem Biophys Res Commun.* 2005; 327(3):734-41
May T, Mueller PP, Weich H, Froese N, Deutsch U, Wirth D, Kroger A, Hauser H. *J Biotechnol.* 2005; 120(1):99-110.
Froese N, Schwarzer M, Niedick I, Frischmann U, Koster M, Kroger A, Mueller PP, Nourbakhsh M, Pasche B, Reimann J, Staeheli P, Hauser H. *Mol Cell Biol.* 2006; 26(1):293-302.
Frahm T, Hauser H, Koster M. *J Cell Sci.* 2006 Mar 15;119(Pt 6):1092-104.
Schucht R, Coroadinha AS, Zanta-Boussif MA, Verhoeyen E, Carrondo MJ, Hauser H, Wirth D. *Mol Ther.* 2006 Aug;14(2):285-92.
Kröger A, Stirnweiss A, Pulverer JE, Klages K, Grashoff M, Reimann J, Hauser H. *Cancer Res.* 2007 Apr 1;67(7):2972-81.
May T, Hauser H, Wirth D. *Methods Mol Med.* 2007;140:1-15.
May T, Eccleston L, Herrmann S, Hauser H, Goncalves J, Wirth D. *PLoS ONE.* 2008; 3(6): e2272

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