

**Department and function:**

Professor, Hematology/Oncology unit;
Consultant Bone marrow transplantation

Education:

1982-89 Study of Medicine, Homburg/S and Frankfurt/M
1990 Doctoral thesis
1989-91 Research assistant and fellow Int. Med.
1991-93 Research fellow Dana Farber Cancer Inst., Boston
1993-2000 Research fellow Int. Med. Frankfurt + MHH
Since 2001 Habilitation, consultant Int. Medicine

First name:**Matthias****Last name:****Eder****Positions:**

1991-1993 Dana Farber Cancer Institute, Boston
1993-1996 Johann Wolfgang v. Goethe University
Frankfurt
Since 1996 MHH

Acad. Title:**Prof. Dr. med.****Major research interests:**

Signal transduction by cytokine receptors in myeloid cells
Models for myeloproliferative disorders and acute leukemia
Lentiviral gene transfer
RNA interference

Address:

OE 6860
Hannover Medical School

Phone and e-mail:

++49-511-532 9207
Eder.Matthias@MH-
Hannover.de

Further information:

<http://www.mh-hannover.de/250.html>

Selected Publications:

Scherr M, Steinmann D, Eder M. *Ann Hematol.* 2004; 83(1):1-8.
Scherr M, Eder M. *Curr Opin Mol Ther.* 2004; 6(2):129-35
Scherr M, Battmer K, Schultheis B, Ganser A, Eder M. *Gene Ther.* 2005; 12:12-21.
Eder M, Scherr M. *N Engl J Med.* 2005; 352(23):2446-8.
Scherr M, Chaturvedi A, Battmer K, Dallmann I, Schultheis B, Ganser A, Eder M. *Blood.* 2006;107(8):3279-87.
Venturini L, Battmer K, Castoldi M, Schultheis B, Hochhaus A, Muckenthaler MU, Ganser A, Eder M, Scherr M. *Blood.* 2007;109(10):4399-405.
Chaturvedi A, Battmer K, Schaefer D, Ganser A, Eder M, Scherr M. *Oligonucleotides.* 2007 Spring;17(1):22-34.
Scherr M, Venturini L, Battmer K, Schaller-Schoenitz M, Schaefer D, Dallmann I, Ganser A, Eder M. *Nucleic Acids Res.* 2007;35(22):e149. Epub 2007 Nov 19.
Buchholz S, Dammann E, Koenecke Ch, Stadler M, Franzke A, Blasczyk R, Bremer M, Krauter J, Hertenstein B, Ganser A, Eder M. *Ann Hematol.* 2008;87(7):551-6.
Scherr M, Venturini L, Eder M. *Methods Mol Biol.* 2009;506:207-19.