

**Professor Dr.med. Arnold Ganser**

Department of Hematology, Hemostasis, Oncology,  
and Stem Cell Transplantation  
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30625 Hannover  
Germany

**CURRICULUM VITAE**

19.06.1954                    born in Bardenberg, Germany  
1972-1979                    Medical student at Aachen (Germany), Glasgow (Scotland)  
22.05.1979                    State examination in Medicine (RWTH Aachen), Dr. med. (MD)  
1979                            State license (Approbation) (Düsseldorf)  
1979-1981                    Registrar at Bundeswehrzentral Krankenhaus Koblenz (Germany), Dept. of  
Surgery  
11.03.1981-31.07.1982    Research Assistant at the Dept. of Clinical Physiology of the University of Ulm  
with Prof. Fliedner (Germany)  
01.08.1982-30.09.1984    Research Assistant at the Dept. of Internal Medicine III of the University of Ulm  
with Prof. Heimpel  
01.10.1984-31.03.1995    Research Assistant and Fellow at the Department of Hematology/Oncology of the  
Johann Wolfgang Goethe-University Frankfurt am Main (Germany) with Prof.  
Hoelzer  
since 1995                    Full Professor of Medicine and Director of the Department of Hematology,  
Hemostasis, Oncology and Stem Cell Transplantation at Hannover Medical  
School, Hannover (Germany); board certified for "Laboratory Methods in Internal  
Medicine"

**SCIENTIFIC AWARDS**

1974-1979                    Scholar of the Studienstiftung des deutschen Volkes (German National Merit  
Foundation)  
1988                            Arthur-Pappenheim-Prize of the German Society for Hematology and Oncology  
1990                            Dr. Paul und Cilli Weil-Prize of the Johann Wolfgang Goethe-University  
Frankfurt/Main  
1992                            Cancer Award of the Cancer Society of Hessen  
2007                            Cooperation Award of Lower Saxony  
2014                            Thomson Reuters "Highly Cited Researcher" (Top 1% in the field)

**SCIENTIFIC FUNCTIONS (SELECTED)**

1995-1998, 2000-2006    Member of the Scientific Council of the German Society of Hematology and  
Oncology  
2001-2003, 2005-2009    Member of the Senate, Hannover Medical School  
2003-2005                    Member of the Hospital Conference, Hannover Medical School  
since 1998                    Member of the Editorial Board of the "International Journal of Hematology"  
since 1999                    Member of the Board of Directors of the German Leukemia Network  
since 2000                    Speaker of the German MDS Study Group  
since 2004                    Editor-in-Chief of "Annals of Hematology"  
2004-2011                    Board member of the International Members Committee of the American Society  
of Hematology

2004-2009 since 2005 since 2007	Member of the Scientific Board of the Landsteiner Foundation, Amsterdam Member of the Transfusion Committee of the Deutsche Bundesärztekammer Co-Chairman of the German-Austrian Acute Myeloid Leukemia Study Group (AMLSG) (together with Prof. H. Doehner, Ulm University, Germany)
2008-2011	Chair of the International Members Committee of the American Society of Hematology
2008-2011 since 2011	Member of the Executive Committee of the American Society of Hematology Co-Chair of the Consortium Acute Leukemia of the American Society ‘Society of Hematology (together with Prof. Nancy Berliner, Brigham and Women’s Hospital, Harvard Medical School, Boston)
since 2011	Member of the External Advisory Board of the Leukemia Section of the Swiss Cooperative Group of Cancer Research
since 2011	Mentor of the German National Merit Foundation
2012-2017	Board member of the Nomination Committee of the American Society of Hematology
2012-2017	External Advisory Board member of the Helmholtz Alliance-Preclinical Comprehensive Cancer Center
since 2012	Member of the committee “Early Detection of Cancer” of the German Cancer Aid (Deutsche Krebshilfe)
since 2016	Board member of the Education Committee of the European Haematology Association

#### **OTHER SCIENTIFIC FUNCTIONS**

Reviewer/adviser for Wissenschaftsrat, Deutsche Forschungsgemeinschaft, Bundesministerium für Bildung und Forschung (BMBF), Deutsche Krebshilfe, Sander Foundation, Fresenius Foundation, Jose-Carreras Foundation, Österreichischer Nationalfond, Landsteiner Foundation, Leukemia Lymphoma Society

#### **MEMBERSHIP IN SCIENTIFIC SOCIETIES**

American Society of Hematology, European Haematology Association, European Blood and Marrow Transplantation Group (EBMT), International Association for Comparative Leukemia Research and Related Disorders, Arbeitsgemeinschaft Internistische Onkologie, Deutsche Arbeitsgemeinschaft für Gentherapie, Deutsche Arbeitsgemeinschaft für Knochenmark- und Blutstammzelltransplantation, Deutsche Gesellschaft für Hämatologie und Onkologie, Deutsche Gesellschaft für Innere Medizin, Deutsche Gesellschaft für Naturforscher und Ärzte, Deutsche Krebsgesellschaft, Gesellschaft für Thrombose- und Hämostaseforschung,

#### **PUBLICATIONS**

More than 650 original publications in peer-reviewed scientific journals (N Engl J Med, Cancer Cell, Nature Med, Nature Genet, Nature Immunol, Nature Commun, Ann Intern Med, Lancet, Blood, J Clin Oncol, J Clin Invest, J Exp Med, Haematologica, Br J Haematol, Leukemia, Exp Hematol, J Exp Med, Mol Ther, Gene Ther, Brit Med J, Ann Hematol, etc.) on the myelodysplastic syndromes, acute leukemia, aplastic anemia, stem cell transplantation, use of hematopoietic growth factors, alterations of hematopoiesis in AIDS. Review articles on the use of hematopoietic growth factors, supportive therapy, treatment of acute leukemia and myelodysplastic syndromes, stem cell transplantation.