

**CURRICULUM VITAE**

**Name:** Harald zur Hausen

**Date of Birth:** March 11, 1936

**Place of Birth:** Gelsenkirchen-Buer, Germany

**Marital State:** Married with Professor Dr. Ethel-Michele de Villiers, three children from first marriage, Jan Dirk (born 1965), Axel (born 1967), Gerrit (born 1977)

**Education:**

1942 - 1946 Elementary School, Gelsenkirchen-Buer

1946 - 1950 Gymnasium (High School) Gelsenkirchen-Buer

1950 - 1955 Gymnasium Vechta

1955 - 1957 Medical Student, University Bonn

1957 - 1958 Medical Student , University Hamburg

1958 - 1960 Medical Student Med. Akademie Düsseldorf

Dezember 1960 Graduation in Medicine and M.D. University of Düsseldorf

**Professional Training and Academic Positions:**

1960 - 1962 Internship in Wimbern, Isny and Gelsenkirchen

Dezember 1962 Approbation

1962 - 1965 Research Fellow, Institut für Hygiene und Mikrobiologie, University Düsseldorf; Germany (Head: Prof. Dr. W. Kikuth)

1966 - 1969 Research Fellow, Division of Virology, The Children's Hospital of Philadelphia, University of Pennsylvania (Head: Prof. Dr. W. Henle)

1968 Appointment as Assistant Professor at the University of Pennsylvania, Philadelphia

1969 - 1972 Senior Scientist, Institut für Virologie, University of Wuerzburg, Germany (Direktor: Prof. Dr. E. Wecker)

1969 „Privatdozent“ for Virology, University of Wuerzburg,

## Germany

1972 - 1977	Chairman and Professor, Institut für Klinische Virologie, University of Erlangen-Nuernberg
1977 - 1983	Chairman and Professor, Institut für Virologie und Hygiene, University Freiburg i. Br., Germany
1983 - 2003	Chairman of the Management Board and Scientific Director of the "Deutsches Krebsforschungszentrum" (German Cancer Research Center), Heidelberg, Germany
Since May 2003	Professor emeritus

**Special Appointments:**

1975 - 1977	„Sprecher“ (Chairman) of the Sonderforschungsbereich 31 Methodenforschung zur Früherkennung des Krebses (Special Research Program of the German Science Foundation – DFG), University of Erlangen-Nürnberg, Germany
1979 - 1983	„Sprecher“ (Chairman) of the Sonderforschungsbereich 118 Medizinische Virologie: Tumorentstehung und – Entwicklung (Special Research Program of the German Science Foundation – DFG), University of Freiburg, Germany
1983 - 1988	Member of the Mott-Committee (twice) and of the Assembly of the General Motors Cancer Research Foundation, New York
1983 - 1991	Member of the Advisory Board (Kuratorium) of the Jung-Stiftung, Hamburg, Germany
1985-1998	Chairman of the Advisory Council and Vice Chairman of the Board of the Robert-Koch-Stiftung, Bonn, Germany
1986 - 1994	Member of the Council of the International Union against Cancer (UICC)
1987 - 1989	Chairman of the Advisory Board (Kuratorium) of the Dahlem Konferenzen, Berlin, Germany
1988	Appointment as „Honorary-Professor“ at the University of Heidelberg, Germany
1989 - 1991	Chairman of the Association of National Research

	Centers (Arbeitsgemeinschaft der Großforschungseinrichtungen), Bonn, Germany
1990 - 1993	Vice Chairman and President-Elect of the Organisation of European Cancer Institutes (OECI)
1990 - 1995	Member of the Executive Board of the Swiss Cancer Institute, Epalinges-Lausanne, Switzerland
1990 - 1992	Member, BMFT-Commission "Grundlagenforschung" (Commission for Basic Research of the Ministry of Science and Technology, Germany)
1990 - 1996	Member BMFT Commission „Gesundheitsforschungsrat" (Health Research Council) of the Ministry of Science and Technology, Germany
1991 - 1995	Member of the Scientific Advisory Board (Wissenschaftlicher Beirat) of the Biomedical Research Center (Biomedizinisches Forschungszentrum – BMZ) of the Heinrich-Heine-University of Düsseldorf, Germany
1991 - 1993	Vice-President of the Academia Europaea
1993 - 1996	President of the Organization of European Cancer Institutes (OECI)
1988 - 1990	Chairman of the von Leyden-Prize-Committees, Heidelberg, Germany
1994 - 1996	Chairman of the Salzer-Prize-Committee, Heidelberg, Germany
1994 - 1998	Member of the Scientific Advisory Board of the Imperial Cancer Research Center (ICRF), London, U.K.
1994 - 1996	Member of the European Board of Directors of the Human Genome Organization (HUGO)
1996 - 2006	Member of the Scientific Advisory Committee of the Ludwig Institute for Cancer Research
1998 - 2000	Member of the German American Academic Council
1998 - 2002	Member of the „Hochschulrat" (University Advisory Council) of the University Erlangen-Nürnberg, Germany
1999 - 2000	Vice-Chairman of the German American Academic Council

1999 - 2009	Member of the Governing Council des International Network for Cancer Treatment and Research, Brussels
2001 - 2003	Chairman of the German National Research Centers (later Helmholtz Society)
2003 - 2005	Member „Gesundheitsforschungsrat“ (Health Research Council) of the Germany Ministry of Science and Technology
2003 - 2006	Member of the „Stiftungsrat“ (University Advisory Council University Göttingen, Germany,
2003 - 2009	Vice-President of the LEOPOLDINA, German Academy of Natural Sciences and Medicine
2005 - 2009	Member of the International Scientific Advisory Committee of the French National Cancer Institute, Paris
2006-2010	Member of the Board of Directors, International Union against Cancer, Geneva, Switzerland
Since 2006	Member of the International Advisory Committee of the National Science and Technology Development Agency (NSTDA), Bangkok, Thailand
2007-2009	Member of the Scientific Advisory Board of the Wiener Wissenschafts-, Forschungs- und Technologiefonds (WWTF), Vienna, Austria
Since 2010	Vice-President European Academy of Cancer
2013 - 2017	Chairman of the Scientific Advisory Committee of the Paul-Ehrlich-Ludwig-Darmstaedter Prize, Frankfurt, Germany

#### **Awards:**

1971	Walter-Richtzenhain-Prize, University of Heidelberg; Germany
1974	Wilhelm-Warner-Prize, University of Hamburg, Germany
1975	Robert-Koch-Prize and Medal, Bonn, Germany
1982	Schaudinn-Hoffmann Plakette, German Dermatological Society, Vienna, Austria

- 1985 Lila-Gruber-Award for Cancer Research, American Academy of Dermatology, Las Vegas, USA
- 1986 Leah-Lederman-Lecture, Royal Society of Medicine, London, UK
- 1986 Deutscher Krebspreis (German Cancer Award), German Cancer Association, Munich, Germany
- 1986 Charles S. Mott-Preis, General Motors Cancer Research Foundation, Washington D.C., USA
- 1992 Sebetia Ter Prize, Naples, Italy
- 1993 Federation of the European Cancer Societies, Clinical Research Award, Jerusalem, Israel
- 1993 Martinus-Willem Beijerinck Virology Medal, Nederlands Academy of Sciences, Amsterdam, The Netherlands
- 1994 Paul-Ehrlich- und Ludwig Darmstaedter-Prize, Frankfurt, Germany
- 1994 Emil von Behring Prize, University of Marburg, Germany
- 1996 Ernst-Jung-Prize, Hamburg, Germany
- 1999 Charles Rudolphe Brupbacher Prize, Zürich, Switzerland
- 2000 Virchow-Medal of the Medical Faculty, University of Würzburg; Germany
- 2001 Arthur-Burckhardt-Preis, Stuttgart, Germany
- 2001 Thomas Parran Prize, American Society of Sexually Transmitted Diseases
- 2002 San Marino Prize for Medicine
- 2002 Honorary Senator, University of Erlangen-Nürnberg, Germany
- 2002 Gregor-Mendel Medal, University of Prague, Czech Republic
- 2004 „Großes Bundesverdienstkreuz“ (Order of Merit), Berlin, Germany
- 2005 Price of the Panamerican Society for Clinical Virology, Clearwater, USA

2006	Prince Mahidol Award, Bangkok, Thailand
2006	Raymond Bourguin Award, Paris, France
2006	Order of the Merit of the State of Baden-Württemberg, Germany
2006	William B Coley Award for Distinguished Research in Basic Immunology, Cancer Research Institute, New York, USA
2007	Johann-Georg Zimmermann Medal for Distinguished Research in Cancer Prevention, Hannover; Germany
2007	Loeffler-Frosch Medal, German Virological Society, Nürnberg, Germany
2007	Daniel Nathans Memorial Award, Rapid Falls, USA
2007	Deutscher Krebshilfe-Preis (German Cancer Aid Award), Bonn, Germany
2008	AACR Lifetime Achievement Award, American Association of Cancer Research, San Diego, USA
2008	Stuart Mudd Award for Studies in Basic Microbiology, International Union of Microbiology Societies (IUMS), Istanbul, Turkey.
2008	UICC Outstanding Volunteer Award for Excellence in Cancer Control, Geneva, Switzerland
2008	Warren Alpert Foundation Prize, Harvard Medical School Boston, USA
2008	Gairdner Foundation International Award, Toronto, Canada
2008	Nobel Prize for Physiology or Medicine, Stockholm, Sweden
2008	Prix de la Princess Lalla Salma, Rabat, Morocco
2009	Honorary President, Hellenic Society for Cytology, Athens, Greece
2009	Primio ACCUDES AWARD, Junta Directiva de la Asociación contra el Cancer de Útero de España, Madrid, Spain

2009	Innovation Award „Berufsverband Deutscher Frauenärzte“, Düsseldorf, Germany
2009	„Großes Bundesverdienstkreuz mit Stern“ (Special Order of Merit with Star“, President of the German Republic, Berlin
2010	Grand Georgios Papanicolaou Award, Hellenic Society, New York, U.S.A.
2010	Hall of Fame of German Research“, Manager Magazin, Berlin, Germany
2010	The Economist’s Innovation Award, The Economist, London, U.K.
2010	Lennox K. Black International Prize for Excellence in Biomedical Research, Thomas Jefferson University, Philadelphia, U.S.A.
2011	“Bayerischer Maximiliansorden” (Bavarian Order of Merit for Sciences and the Arts), Munich, Germany
2011	Tsungming Tu Prize, Taipeh, Taiwan
2012	Excellence in Cervical Cancer Award, Austin, Texas
2012	Mike Hogg Award 2012, Houston, Texas
2012	Ernst Wertheim-Preis“, AGO, Salzburg, Austria
2013	Honorary Fellow of the World Hellenic Biomedical Association, Greece
2013	Prize Medal 2013 of the Society for General Microbiology (SGM), Manchester, U.K.
2014	Genome Valley Excellence Award 2014, BioAsia 2014, Hyderabad, India
2014	Science of Oncology Award, ASCO
2014	Mike Price Gold Medal, European Association for Cancer Research, Munich

### **Honorary Degrees:**

1984	<b>Honorary Degree</b> , Doctor of Sciences, University of Chicago, USA
------	---

- 1991 **Honorary Degree**, Doctor of Medicine, University of Umeå, Sweden
- 1994 **Honorary Degree**, Doctor of Medicine, Charles-University Prague, Czech Republic
- 1997 **Honorary Degree**, Doctor of Science, University of Salford, G.B.
- 2000 **Honorary Degree**, Doctor of Medicine, University of Helsinki, Finland
- 2005 **Honorary Degree**, Doctor of Medicine, University of Erlangen-Nürnberg, Germany
- 2008 **Honorary Degree**, Doctor of Medicine, University of Würzburg, Germany
- 2008 **Honorary Degree**, Doctor of Medicine and Surgery, University of Ferrara, Italy
- 2009 **Honorary Degree**, Doctor of Science, La Trobe University, Victoria, Australia (Formal Ceremony in 2010)
- 2009 Honorary Professor in Cancer Virology, Department of Cellular and Molecular Medicine, University of Copenhagen, Denmark
- 2009 **Honorary Degree**, Doctor of Science, University Buenos Aires, Argentina
- 2010 **Honorary Degree**, Doctor of Pharmacy, University of Salerno, Italy
- 2010 **Honorary Degree**, Doctor of Sciences, Albert Schweitzer World Academy of Medicine, Warsaw, Poland
- 2011 **Honorary Degree**, Doctor of Medicine, University of Madrid, Spain
- 2011 **Honorary Degree**, Doctor of Medicine, Santander University, Bucamaranga, Columbia
- 2011 **Honorary Degree**, Doctor of Humane Letters, University of Southern California, Los Angeles, USA
- 2011 **Honorary Degree**, Doctor of Sciences, Hebrew University, Jerusalem, Israel
- 2011 **Honorary Degree**, Docteur Honoris Causa de



- l'Université de Franche-Comté, Besancon, France
- 2011 Honorary Professor, Zhejiang University, Hangzhou, China
- 2011 **Honorary Degree**, Doctor of Medicine, Universidad Austral de Chile, Valdivia, Chile
- 2011 **Honorary Degree**, Doctor of Medicine, University of Ljubljana, Slovenia
- 2012 **Honorary Degree**, Doctor Honoris Causa in the field of Medicine and Biomedical Sciences, University of Antwerp, Belgium
- 2012 **Honorary Degree**, Doctor Honoris Causa in Experimental and Molecular Oncology of the University of Pisa, Italy
- 2012 TEFAF Oncology Chair Professorship 2012, Maastricht, Netherlands
- 2012 **Honorary Degree**, Doctor Honoris Causa of Science of Mount Sinai School of Medicine, New York, USA
- 2012 Honorary Professorship, Hanoi Medical University, Vietnam
- 2013 **Honorary Doctorate** by the University of Ioannina, Greece
- 2013 Honorary Professorship, China Medical University (CMU), Shenyang, China
- 2013 Honorary Professorship, School of Materials Science & Engineering Southwest Jiaotong University Chengdu, China
- 2013 **Honorary Doctorate**, Vietnam National University, Ho Chi Minh City, Vietnam
- 2013 **Honorary Doctorate**, "Doctor of Medicine", Pontificia Universidade Católica do Rio Grande do Sul, Porto Alegre, Rio Grande do Sul, Brazil
- 2013 Honorary Academician of the Academia Mexicana de Cirugia, Mexico City, Mexico
- 2014 **Honorary Doctorate** of the Medical School and the School of Pharmacy, University of Athens, Greece
- 2014 **Honorary Doctorate**, University of Guadalajara,

Guadalajara, Mexico

- 2014 **Honorary Doctorate**, University of Patras, Patras, Greece
- 2014 **Honorary Doctorate**, Medical University of Nishny Nowgorod, Nishny Nowgorod, Russia
- 2014 **Honorary Doctorate**, Medical University of Pleven, Pleven, Bulgaria
- 2015 **Honorary Doctorate**. University of Santiago; Chile
- 2015 **Honorary Doctorate**, University of Warwick, UK
- 2016 **Honorary Doctorate**, Medical University of Cluj Napoca, Romania
- 2017 Honorary Professorship, Sechenov University Moskau.
- 2017 **Honorary Doctorate**, Macao University School of Medicine, Macao, China
- 2017 **Honorary Doctorate**, Ukraine National Pedagogical Dragomanov University, Kiev, Ukraine
- 2017 **Honorary Doctorate**, Dr. Phil., National Academy of Science of Ukraine, Kiev, Ukraine.

**Honorary Memberships:**

- 1982 South African Society for Dermatology
- 1989 Polish Society for Dermatology
- 1989 Japanese Cancer Society
- 1991 Scientific Medical Society of Virology, Sofia, Bulgaria
- 1993 Czechoslovak Society for Microbiology
- 1993 Hungarian Cancer Society
- 2001 Italian Society of Virology
- 2003 Deutsche Gesellschaft für Virologie
- 2005 Deutsche Dermatologische Gesellschaft

2008	Fellow of the World Academy of Arts and Sciences
2008	Honorary Member European Academy of Science and Arts
2009	Hungarian Society for Microbiology
2009	Honorary President of the Hellenic Society for Cytology, Athens, Greece
2010	American Association for Cancer Research
2010	Berlin Society for Obstetrics and Gynecology, Berlin, Germany
2010	International Association for Dental Research, Barcelona, Spain
2010	Honorary FASM, Australian Society for Microbiology, Sidney, Australia
2010	Ecuadorial Society of Pathology on the Genital Tract and Colposcopy, Quevedo, Ecuador
2010	Honorary Citizen, Quesedo, Ecuador
2011	Ludwig-Heilmeyer-Gesellschaft (Ludwig-Heilmeyer Society for Progress in Internal Medicine), Cologne, Germany
2011	Honorary Membership, Academy of Medicine, Mexico
2011	Honorary Membership, Hungarian Academy of Sciences, Budapest, Hungary
2018	Honorary Membership of the Medical Academy, Section of Medical Sciences of the Slovenian Academy of Sciences and Arts (SASA), Ljubljana, Slovenia

**Elected Memberships:**

1976	<i>European Molecular Biology Organization (EMBO)</i>
1986	Heidelberg Academy of Science
1986	<i>German Academy of Natural Sciences LEOPOLDINA, Halle, Germany</i>
1989	Human Genome Organisation (HUGO)
1991	Polish Academy of Science (Foreign Member)

1993	National Academy of Medicine, Venezuela
1998	<i>American Philosophical Society</i>
2002	<i>Institute of Medicine, National Academy of Sciences (USA)</i>
2003	Academy of Cancer Immunology, New York
2006	La Sociedad Peruana de Cancerologia, Lima, Peru (Corresponding Member)
2009	<i>National Academy of Sciences, USA (Foreign Member)</i>
2010	Foreign Member Societas Scientarum Fennica (Finnish Society of Science), Helsinki
2013	<i>First class of the Fellows of The American Association for Cancer Research (AACR) of the AACR Academy, Philadelphia, U.S.A.</i>
2013	Foreign Member of the Latvia Academy of Sciences, Riga, Latvia

#### **Visiting Professorships:**

1974	Visiting Professor at the University of Belo Horizonte, Brasilia
1976	Visiting Professor am Queensland Institute of Medical Research, Brisbane, Australia
1981	Visiting Professor of the Microbiological Society of Western Australia, Perth, Australia
1985	General Motors Visiting Professor, McArdle University, Madison, Wisconsin, USA
1988	General Motors Visiting Professor, F. Hutchinson Cancer Center and University of Seattle, Seattle, USA
1998	Link Visiting Professorship, Institute of Cancer Research, London, U.K.
2002	John H. Blaffer Visiting Professor, M.D. Anderson, Houston, Texas
2002	Isaac Berenblum Memorial Lecture, Rehovot, Israel
Between 1980 and 2007	A larger number of keynote lectures at international

meetings.

**Editorial Board Member:**

International Journal of Cancer  
(Editor-in-Chief) until 31.12.2009

Cancer Prevention Research

Cell Cycle

Cancer Immunology

Journal of Human Virology

Journal of Environmental Science and Health

Acta Oncologica

Nowotwory, Journal of Oncology

Archive of Oncology

Antiviral Research

International Journal of Oncology

Journal of the Balkan Union of Oncology B.U.ON.

**Memberships:**

American Association for Cancer Research

American Association for the Advancement of Science  
(AAAS)

American Society for Microbiology

Deutsche Gesellschaft für Virologie

Deutsche Krebsgesellschaft

Deutsche Gesellschaft für Hygiene und Mikrobiologie

Deutsche Gesellschaft für Naturforscher und Ärzte

European Cancer Society

Gesellschaft für Biologische Chemie

Robert-Koch Gesellschaft

Hochschulverband