

Research Profile: Prof. Dr. rer. nat. Thomas Wirth

1. General Information

Name, Academic Title: Thomas Wirth, Prof. Dr. rer. nat.
Date and Place of Birth: 06.11.1956; Himmelstadt, Germany
Sex: Male
Office Address: Institute of Physiological Chemistry, Ulm University, Albert-Einstein-Allee 11, 89081 Ulm, Germany
Phone: +49-731-50-23270
Fax: +49-731-50-22892
E-Mail: Thomas.wirth@uni-ulm.de
Current Position: Director, Institute of Physiological Chemistry, Ulm University
Children: Two (10 and 13 years)
Paternity Leave: None

2. University Education

1976-1981 Study of Biology (diploma), University of Würzburg
1982-1985 Dotoral Thesis (*Dr. rer. nat.*; *summa cum laude*), Institute of Virology and Immunobiology, University of Würzburg

3. Academic Degrees

Since 1999 Professor (C4/W3) of Physiological Chemistry, University of Ulm
1996 Professor (C3) of Molecular Genetics, University of Würzburg
1994 Postdoctoral Thesis (*Habilitation*), University of Heidelberg

4. Professional Experience

1985-1987 Post-doctoral fellow (DFG stipend), Laboratory of Prof. Dr. D. Baltimore, Whitehead Institute for Biomedical Research, Cambridge, USA
1988-04/1989 "Scientific Member", Institute of Immunology, Basel, Switzerland
05/1989-04/1996 Group Leader, Center for Molecular Biology, University of Heidelberg (ZMBH)
07/1994 *Habilitation*: Faculty of Biology, University of Heidelberg
1995 *Venia legendi*, Molecular Biology
05/1996-07/1999 Professor (C3) for Molecular Genetics; Institut f. Medizinische Strahlenkunde und Zellforschung, University of Würzburg
03/1999 Call for Professorship "Immunology" (C4), Freie Universität Berlin, declined
Since 08/1999 University Professor (C4)
Director, Institute of Physiological Chemistry, University of Ulm
2005 Call for Professorship (W3) "Functional Genome Research", University of Würzburg, declined

5. Honors, Editorial Positions

1985 Thesis Award, German Branch of the American Society for Microbiology
2005 *Deutscher Krebspreis* (Experimental part), *Deutsche Krebsgesellschaft* (German Cancer Society)

6. Publications

1. Xie L, Ushmorov A, Leithäuser F, Guan H, Steidl C, Färinger J, Pelzer C, Vogel MJ, Maier HJ, Gascoyne RD, Möller P, Wirth T. FOXO 1 is a tumor suppressor in classical Hodgkin lymphoma. **Blood**. 2012; 119:3503-11.
2. Guan H, Xie L, Leithäuser F, Flossbach L, Möller P, Wirth T, Ushmorov A. KLF4 is a tumor suppressor in B-cell non-Hodgkin lymphoma and in classic Hodgkin lymphoma. **Blood**. 2010;116:1469-78.

3. Klapproth K, Sander S, Marinkovic D, Baumann B, Wirth T. The IKK2/NF- κ B-pathway suppresses Myc-induced lymphomagenesis. **Blood**. 2009;114:2448-2458.
4. Sander S, Bullinger L, Klapproth K, Fiedler K, Kestler HA, Barth TFE, Möller P, Stilgenbauer S, Pollack JR, Wirth T. MYC stimulates EZH2 expression by repression of its negative regulator miR-26a. **Blood**. 2008;112:4202-4212.
5. Ushmorov A, Leithauser F, Sakk O, Weinhausel A, Popov SW, Moller P, Wirth T. Epigenetic processes play a major role in B-cell-specific gene silencing in classical Hodgkin lymphoma. **Blood**. 2006;107:2493-2500.