

CURRICULUM VITAE

Prof. Dr. Ivan Dikic

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Johann Wolfgang Goethe University
Frankfurt Medical School
Gustav Embden-Center of Biochemistry

Institute of Biochemistry II
Theodor-Stern-Kai 7

60590 Frankfurt am Main

ivan.dikic@biochem2.de
Phone: +49 (0) 69 6301 5652
Fax: +49 (0) 69 6301 5577



PERSONAL INFORMATION

Date of Birth: 28.05.1966
Place of Birth: Zagreb, Croatia
Citizen of Croatia, Resident of Germany
Family Status: Married to Inga Dikic, M.D., Ph.D.
Children: Karla (1999-2002), Lovro (2001), Petra (2003), Emma (2006)

STUDIES

1995 – 1997 Postdoctoral Fellow, New York University Medical Center, New York, USA
1991 – 1995 Ph.D. - Molecular Biology University of Zagreb and New York University
under supervision of Prof. J. Schlessinger
1986 – 1991 Medical Doctor, University of Zagreb Medical School, Summa cum laude

POSITIONS HELD

2009 – Scientific Director, Buchmann Institute for Molecular Life Sciences (BMLS),
Goethe University Frankfurt am Main, Germany
2009 – Director, Institute of Biochemistry II, Goethe University Medical School,
Frankfurt am Main, Germany
2005 – 2010 Adjunct Investigator, Tumour Biology Program, MedILS, Split, Croatia
2002 – Professor, School of Medicine University of Split, Croatia
2002 – 2008 Professor, Institute of Biochemistry II, Goethe University, Medical School,
Frankfurt am Main, Germany
1997 – 2002 Group Leader, Ludwig Institute for Cancer Research, Uppsala, Sweden
1992 – 1997 Research Associate at the New York University, NY, USA
1991 – 1992 Intern, International Institute for Mother and Child Health Care, Zagreb,
Croatia

PROFESSIONAL ACTIVITIES

2012 –	Vice-Speaker and Member of the Board of Directors of the Cluster of Excellence for Macromolecular Complexes, Frankfurt am Main, Germany
2011 – 2012	Speaker of the Frankfurt Autophagy Network, funded by the Goethe University, Frankfurt am Main, Germany
2010 – 2014	Member of the Organizing team for Frankfurt Cancer Institute (FCI), funded by the German Consortium for Translational Cancer Research
2010 – 2013	Member of the Board of Directors, LOEWE Centrum for Gene and Cell Therapy, Frankfurt am Main, Germany
2010 - 2014	Executive Committee Member, European Association for Cancer Research (EACR)
2009 –	Chairman of Scientific Advisory Group, SCILLS (Scottish Institute for Cell Signalling), Dundee, Scotland
2009 –	Member of the Board of Directors, Cluster of Excellence Macromolecular Complexes, Frankfurt am Main, Germany
2009 – 2014	ERC Life Science panel member
2009 – 2012	EMBO Publication committee member
2009 – 2012	EMBO Advanced Training Centre committee member
2009 – 2012	Member of the Board of Directors, LOEWE Oncology signalling program, Frankfurt am Main, Germany
2009 – 2012	Landon Foundation - AACR INNOVATOR Award Scientific Review Committee, Washington

MEMBERSHIPS

2010	Elected Member of the German National Academy of Sciences Leopoldina
2008	Biochemical Society
2008	Member of the World Academy of Art and Science (WAAS)
2004	European Molecular Biology Organization (EMBO)
2003	German Association for Cell Biology (DGZ)
2002	German Society for Biochemistry and Molecular Biology, FEBS and IUBMB
2001	International Union Against Cancer
2001	American Society for Biochemistry and Molecular Biology (ASBMB)
2001	European Life Science Organization (ELSO)
2000	American Association for Cancer Research (AACR)

BOARD MEMBER

2012 –	Member of the Board of Reviewing Editors, eLife Journal
2012 –	Editorial Board Member, Developmental Cell
2012 – 2015	Scientific Advisory Board Member, MRC Phosphorylation and Ubiquitination Unit, Dundee, Scotland
2011 –	Editorial Board Member, Journal of Cell Biology
2011 – 2013	Editorial Board Member, Biological Chemistry
2010	Scientific Advisory Board Member, Ubiquigent, Dundee, Scotland
2010	Scientific Advisory Board Member, Novo Nordisk Foundation Center for Protein Research, University of Copenhagen, Copenhagen, Denmark

2010 – 2012	Advisory Board member, Institute of Enzymology, Hungarian Academy of Sciences, Budapest
2010 – 2014	International Advisory Board member, International Institute of Molecular and Cell Biology, Warsaw, Poland
2009 – 2007	BMC Biology Editorial Board Member, BioMed Central, London, UK
2007	Editorial Board member Biochemical Journal
2007	Advisory Editorial Board member EMBO Journal, EMBO Reports
2006	Associate editor, Cancer Research
2006 – 2010	International Advisory Board member, International Institute of Molecular and Cell Biology, Warsaw, Poland
2006	Scientific Advisory Board member of IFOM, Milan
2005 – 2009	Scientific Advisory Board member of Association for International Cancer Research
2005	Highlights Advisor, Nature Reviews Molecular Cell Biology
2003 – 2008	Editorial Board member, Journal of Biological Chemistry
2002 – 2003	Scientific Advisory Board, Betagenon, Stockholm, Sweden

AWARDS AND HONOURS

2013	William C. Rose Award 2013, American Association for Molecular Biology and Biochemistry for outstanding achievements, Boston, USA
2010	German Cancer Prize, DKG Berlin, Germany
2010	European Research Council (ERC) Advanced Grant, Brussels, EU
2010	The Order of Duke Branimir for international promotion of Croatia – state honour bestowed by the President of Croatia
2009	Sir Hans Krebs Prize, Medical Faculty Hannover, Hannover, Germany
2008	Award of the International Society of Blood Purification, Brijuni Islands
2008	City of Split Award – Annual Prize for Science, Croatia
2006	AACR Award for Outstanding Achievement in Cancer Research, Washington, USA
2006	Young Cancer Researcher Award, European Association for Cancer Research, Budapest, Hungary
2006	Binder Innovation Prize, German Society for Cell Biology, Braunschweig, Germany
2006	Biomedical Science Prize 2006, Glaxo-Smith-Kline-Foundation, Munich, Germany
2002	Lilla Fernström Award, Lund, Sweden
2000 – 2004	Award of the Strategic Funds for Young Leaders, Sweden
1997 – 2003	Research Award, Boehringer Ingelheim Fonds Germany
1991	D. Perovic Award - Best Medical Graduate (GPA 5,0) at University of Zagreb, Croatia
1991	Rector's Award, University of Zagreb, Croatia
1990	Award for Distinguished Students, University of Zagreb, Croatia

HONORARY LECTURES

2012	Keynote Lecture, National Congress of Biochemistry and Molecular Biology, Chengdu, China
2012	Keynote Lecture, EMBO Molecular Medicine meeting, Cavtat, Croatia
2011	John Humphrey Lecture, Imperial College London, UK
2011	Keynote Lecture, British Society of Cell Biology, Liverpool, UK
2010	Severo Ochoa Lecture, CBM Madrid, Spain
2009	Keynote Lecture, EMBO meeting on Autophagy, Ascona, Switzerland

SCIENTIFIC MEETINGS

2012	Organiser, Keystone Symposium "Ubiquitin Signaling", Whistler, Canada
2012	Organiser, Mosbacher Colloquium "Chemistry and biology of Signal integration", Mosbach, Germany
2012	Co-organiser, EMBO Practical Course on Ubiquitin and SUMO, Sardinia, Italy
2011	Organiser of the session "Protein synthesis and degradation", ASBMB Annual Meeting, Washington, USA
2011	Member of Scientific Organizing Board, Molecular Life Sciences 2011, GBM – Frankfurt, Germany
2010	Chair, EMBO Conference: "At the joint edge of cellular microbiology & cell biology" – Krakow, Poland
2010	Co-organiser, EMBO Lecture Course Ubiquitin and DNA Damage response, Rovinj, Croatia
2010	Co-Organiser, EMBO Practical Course on Ubiquitin and SUMO, Split, Croatia
2009	Organiser, FEBS Practical Course on Protein Interaction Modules, Split, Croatia
2008	MedILS Summer School: Hot topics in Protein research, Split, Croatia
2008	Co-chair, ELSO Annual meeting, Nice, France
2008	Chair, EMBO Conference: Molecular medicine and cellular signalling, Dubrovnik, Croatia
2008	Co-chair, EMBO Conference: At the joint edge of cellular microbiology and cell biology, Villars-sur-Ollon, Swiss
2006 – 2008	Organiser, EMBO Practical Course on Ubiquitin and SUMO, Split, Croatia
2004	Organiser, FEBS Lecture Course on Cellular Signalling, Dubrovnik, Croatia
2001	Chair, EMBO Lecture Course on Signalling and Development, Split, Croatia
1998 – 2006	Founder and co-organizer, Dubrovnik conferences on Signaling, Dubrovnik/Cavtat, Croatia

MENTOR FOR STUDENTS AND EDUCATION

1997 – 2012	Mentor for 10 Ph.D. and 9 M.Sc. students
2003 – 2012	Numerous seminars, practicum for medical students in Goethe
2008	MedILS summer school and practical courses, Split, Croatia
2004 -	EMBO and FEBS summer schools and practical courses

- 2003 – 2004 Seminar courses and computer-based problem solving practicum in Biochemistry at the Goethe University Medical School, Frankfurt, Germany
- 2000 – 2001 Graduate course in Cellular Signalling - Karolinska Institute, Huddinge, Sweden
- 2000 Advanced Course in “Physiology: Cellular and Molecular Aspects”, The Wenner-Gren Institute, Stockholm University, Sweden
- 2000 Graduate Course in Molecular Biology, Split University, Split, Croatia
- 1999 – 2000 Graduate Course in Cell Signalling, Uppsala University, Uppsala, Sweden
- 1995 – 1997 Research Instructor, New York University, Medical School, NY, USA