

Stefan Eichmüller, PhD

Apl. Professor, Head of the Research Group GMP & T Cell Therapy, Qualified Person
German Cancer Research Center (DKFZ)

Postal Address

DKFZ, D210, Im Neuenheimer Feld 280, D-69120 Heidelberg, Germany

Curriculum Vitae

Date and Place of Birth August 11th, 1960 in Bayreuth, Bavaria, Germany
Marital Status: married to Dr. Monika Kern, three sons (*1997, *2000, *2004)
Education: 1967-1971 Primary School Lichtenfels
 1971-1980 Meranier Gymnasium Lichtenfels
Civil Service: 1980-1982 Civil Service in Erlangen

Professional Qualifications

Since 2015 **Head of Research Group GMP & T Cell Therapy**, comprising the GMP Unit for Cellular Therapy and a preclinical research group working on T cell therapy and the role of miRNAs

2011-2015 **Group leader** at the Department for Translational Immunology (head: Prof. Beckhove)

Since 2011 **“Head and Qualified Person”** of the GMP Unit for Cellular Therapy

2009-2010 **Acting head** of the Clinical Cooperation Unit for Dermato-Oncology of the DKFZ and the Dept. of Dermatology, Medical Faculty Mannheim at the University of Heidelberg

2007-2011 **“Assistant Qualified Person”** at the GMP facilities of the DKFZ

2006 **Adjunct professor** at the University of Heidelberg

Since 2005 Project manager for a **gene technical laboratory**

2004 **Habilitation** at the Medical Faculty Mannheim at the University of Heidelberg (assistant professorship) in Experimental Dermatology

Since 1999 **“Head of Quality Control”** at the GMP facilities of the DKFZ

1997-2009 **Group leader** at the Clinical Cooperation Unit for Dermato-Oncology of the German Cancer Research Center (DKFZ) and the Dept. of Dermatology, Medical Faculty Mannheim at the University of Heidelberg

1994-1997 **Research fellow** at the University Dept. Dermatology of the Virchow-Clinics, Humboldt University, Berlin

1994 **PhD** at the Institute for Neurobiology (Prof. Menzel), Faculty for Biology, Free University Berlin (magna cum laude)

1991 Internship at the "Marine Biological Laboratory" in Woods Hole (MA, USA)

1989 Diploma in Biology

1989 Internship at the Friedrich-Schiller-University, Jena, former East Germany

1982 – 1989 Studying biology at the Free University Berlin

Leadership skills

I am leading an own research group since 1997 with varying number of members (7-14). From 2009 to 2010 I acted as interim co-head of the Clinical Cooperation Unit for Dermato-Oncology (around 25 members including postdocs, students, technicians, physicians and group leaders).

Presently I am heading a *Research group* (1 postdoc, 4 PhD students, 1 technician, 1 master student), a *GMP team* (1 postdoc, 3 technicians) and a peptide laboratory (1 technician and 1 consultant).

Certificates & trainings in GMP related issues (in German)

GMP Basistraining; Fortbildung Herstellungsleiter, Kontrolleiter, Vertriebsleiter
Herstellung von SOPs; Lieferantenqualifizierung und Outsourcing; Gerätequalifizierung;
Hygiene; GMP-Trends im Labor; Verantwortungsverbund im Arzneimittelrecht: Sachkundige Person, Leitung der Herstellung sowie Qualitätskontrolle

Certificates & functions in the German Cancer Research Center

Since 2019 Ombuds person of the DKFZ
Since 2015 Member of the Ombuds Committee for the Inspection of Scientific Misconduct
Since 2010 Member of Data Monitoring Committee for a clinical trial
2009 - 2015 Elected member of the Scientific Council (Wissenschaftlicher Rat)
2007 - 2009 Member of the committee for approval of purchasing large scale equipment
Since 2008 Member of the committee on core facilities
2002 - 2010 Radiation safety officer

Memberships

Arbeitsgemeinschaft Dermatologische Forschung (ADF)
Arbeitsgemeinschaft Dermatologische Onkologie (ADO)
Association for Cancer Immunotherapy (CIMT)
Deutsche Gesellschaft für Immunologie e.V. (DGfI)
European Association for Cancer Research (EACR)
European Association of Dermato-Oncology (EADO)
European Society of Cancer Immunology and Immunotherapy (ESCI)

Awards and Prizes

*Cancer Research Institute (Elaine R. Shepard Memorial **Investigator Award** from the Cancer Research Institute, New York, USA (2001)*

Multiple poster prizes

Patents

PCT/EP2016/082768 (WO2017/121622)

DPA 19949595.5; PCT/DE00/03628; WO0127255; US 7,314,922 B1

PCT/DE01/04229; WO0238803 A2 [discontinued]

Grant supports since 2000

Ongoing GMP activities are funded through applications of cooperation partners at the Dietmar Hopp Stiftung (main applicant Prof. Beckhove; trial terminated) and NCT 3.0 (main applicant Prof. Offringa)

2019-2021 NCT 3.0: Cellular Immunotherapy, sub-project

2012-2018 DKTK: Cellular therapy under GMP conditions

2014-2016 Granted joint project with Bayer Healthcare

2011-2014 German Cancer Aid (Deutsche Krebshilfe)

2010-2013 Interdisciplinary research program of the NCT

2008-2010 Mannheim/Heidelberg Tumor Center

2005-2007 Industrial support

2002-2004 Mannheim/Heidelberg Tumor Center

2001-2005 Investigator Award from the Cancer Research Institute, New York, USA

2001-2002 Faculty for Clinical Medicine Mannheim

1999-2004 German Research Foundation (DFG)

Teaching

Lectures, seminars and practical courses within the Medical Faculty of Mannheim, the PhD program of the DKFZ, and the Major Cancer Biology of the Bioscience Faculty of the University of Heidelberg and the DKFZ; lectures and seminars on good scientific practice;

Since 2000 direct supervision of 9 PhDs, 8 medical theses, 15 diploma/master theses, and 1 Bachelor thesis, all completed successfully and with high grades; co-supervisor and reviewer of numerous additional theses.

Reviews and expertise

a) Editorial advisory board member

Current Medicinal Chemistry, Open Medical Journal, The Open Dermatology Journal, Applied Scientific Reports, Journal of Biochemistry and Molecular Biology Research.

b) Reviews for Journals

Anti-Cancer Agents in Medicinal Chemistry, Applied Scientific Reports, Archives of Biochemistry and Biophysics, Biochemical Pharmacology, Biodrugs, Blood, BMC Biotechnology, BMC Cancer, BMC Clinical Pathology, British Journal of Cancer, British Journal of Dermatology, Cancer Immunology Immunotherapy, Cancer Letters, Cancer Research, Cellular Physiology and Biochemistry, Clinical Ophthalmology, Clinical Science,

Current Drug Targets, Current Medicinal Chemistry, Cytotherapy, Experimental Dermatology, European Journal of Immunology, Genes Chromosomes & Cancer, Haematologica/The Hematology Journal, International Journal of Cancer, Journal of Histochemistry and Cytochemistry, Journal of Immunological Methods, Journal of Investigative Dermatology, Journal of Pathology, JNCI, Melanoma Research, Naunyn-Schmiedeberg, Pigment Cell & Melanoma Research, Archives of Pharmacology, Pancreatology, Planta Medica, PlosOne, PNAS, Proteomics - Clinical Applications, Scientific Reports, The Open Dermatology Journal, Tissue Antigens.

c) Reviews for Scientific Foundations (evaluation of grant applications)

DFG Deutsche Forschungsgemeinschaft (German Research Association), Deutsche Krebshilfe (German Cancer Aid), European Science Foundation (ESF), Medical Research Council UK, Schering Stiftung, Swiss Cancer League, Wilhelm-Sander Foundation, Intramural Program of the German Cancer Research Center.