

Michael Rape

Investigator, Howard Hughes Medical Institute

K. Peter Hirth Chair of Cancer Biology Professor of Cell and Developmental Biology

Department of Molecular and Cell Biology University of California at Berkeley 300B Li Ka Shing Center Berkeley, CA 97420-3202

EDUCATION:

2002 Dr. rer. nat. (equivalent to Ph.D.) in biochemistry

Max-Planck-Institute of Biochemistry, Martinsried, Germany

1999 Diploma (equivalent to M.Sc.) in biochemistry

Bayreuth University, Bayreuth, Germany

1994-1999 Study of biochemistry

Bayreuth University, Bayreuth, Germany University of Delaware, Newark, USA

1993 Abitur (Gymnasium Selb, Abschlussnote: 1.0)

POSITIONS AND EMPLOYMENT:

2014-present K. Peter Hirth Chair of Cancer Biology, UC Berkeley

2013-present Investigator, Howard Hughes Medical Institute

2013-present Professor of Cell and Developmental Biology

Department of Molecular and Cell Biology, UC Berkeley

July 2011-2013 Associate Professor of Cell and Developmental Biology with tenure

Department of Molecular and Cell Biology, UC Berkeley

Oct. 2006 – 2011 Assistant Professor of Cell and Developmental Biology

Department of Molecular and Cell Biology, UC Berkeley

2003-2006 Postdoctoral Fellow with Prof. Marc W. Kirschner

Department of Systems Biology, Harvard Medical School, Boston, USA

2000-2002 Graduate Student with Prof. Stefan Jentsch

Max-Planck-Institute of Biochemistry, Martinsried, Germany

1999 Diploma Student with Prof. Franz Schmid

Bayreuth University, Bayreuth, Germany

AWARDS & HONORS:

2015 Blavatnik Science Scholar

2014 K. Peter Hirth Endowed Chair of Cancer Biology, UC Berkeley

2014 Blavatnik Science Scholar 2014 Editorial Board, Molecular Cell

2013 Investigator, Howard Hughes Medical Institute

2013 Curci Foundation Award

2013 Vilcek Award for Creative Promise (this award honors the most influential immigrants in

biomedical sciences under the age of 38)

2012 Bakar Fellow, University of California at Berkeley

2011 Editorial Board, EMBO Reports

2011 Editorial Board, Journal of Cell Science

Editorial Board, Current Protocols in Chemical Biology
 Board of Reviewing Editors, Molecular Biology of the Cell

2009 Member, Faculty of 1000

2007 NIH Director's New Innovator Award

2007 Pew Scholar Award

2007 Kimmel Scholar Award (declined)

2004-2006 Long-Term Fellowship of the Human Frontier Science Program

2003 Long-Term Fellowship of the European Molecular Biology Organization (EMBO)

2002 Dissertation "summa cum laude"

2002 Otto-Hahn Medal of the Max-Planck Society

2001 Max-Planck Institute of Biochemistry Junior Research Award 2000-2002 Ph.D. Fellowship of the Boehringer Ingelheim Foundation

1999 Diploma "with highest honors"

1996-1999 Fellowship of the German National Scholarship Foundation

(Studienstiftung des Deutschen Volkes)

1994-1999 Bavarian Fellowship for very talented students (Bayerische Begabtenfoerderung)

SERVICE:

2015-present Co-Organizer, Cold Spring Harbor Meeting "Ubiquitin Family"
2014-present Organizer, 2016 Keystone Meeting Ubiquitin (Whistler Mountain)
2014-present Member, NIH Study Section Cellular Signaling and Regulatory Systems

2013 Site visit member; NCI Frederick

2012 NIH PO1 review panel

2012-present Editorial Boards of Molecular Cell; Journal of Cell Science; EMBO Reports; Molecular and

Cell Biology; Current Protocols in Chemical Biology; F1000 Research

2012-present Tenure committees and evaluation for NIH; Indiana University; University of Dundee 2008-present Grant review panels for NIH; NSF; Medical Research Council, UK; Swiss National Science

Foundation; Boehringer Ingelheim Foundation; Austrian Science Foundation; Welcome Trust, UK; European Research Council; Humboldt Foundation, Germany; Deutsche

Forschungsgemeinschaft, Germany

2007-present Reviewer for Cell, Molecular Cell, Developmental Cell, Cancer Cell, Cell Reports, Science,

Nature, Nature Cell Biology, Nature Structural and Molecular Biology, Nature Chemical Biology, Nature Communications, Genes and Development, PNAS, Molecular Biology of the Cell, Molecular Cell Biology, Journal of Cell Biology, EMBO Journal, EMBO Reports, Annual Reviews of Biochemistry, Chemistry and Biology, JACS, International Journal of

Cancer Research, Journal of Cell Science, PLoS Biology, eLIFE

BIOTECHNOLOGY EXPERIENCE

2012 Co-founder, Nurix (San Francisco)

This company focuses on the discovery of small molecule agonists and antagonists of ubiquitin ligases