

Curriculum Vitae

Prof. Dr. rer. nat. habil. Dr. h.c. Dipl.-Ing. Markus Rettenmayr

Address Friedrich Schiller University (FSU) Jena
Otto Schott Institute of Materials Research (OSIM)
Chair of Metallic Materials
Löbdergraben 32, D-07743 Jena
Tel.: +49 3641 / 9-47790
e-mail: M.Rettenmayr@uni-jena.de
web: <http://www.matwi.uni-jena.de/metalle/start.html>

Professional appointments

from 11/2010	Director at OSIM, FSU Jena
4/2009-3/2012	Vice Dean of the Faculty of Physics and Astronomy
9/2004	Appointment as University Professor, head of the Metallic Materials Group at FSU Jena
5/1993-8/2004	Research Associate at TU Darmstadt, Department of Materials Science, Physical Metallurgy Division
11/1992-4/1993	Research Associate at Max-Planck-Institute of Metals Research in Stuttgart, Institute of Materials Science
6/1991-10/1992	Postdoctoral Research Associate at Rensselaer Polytechnic Institute, Troy, NY (USA)
1988-5/1991	Research Associate at Max-Planck-Institute of Metals Research in Stuttgart, Institute of Materials Science
1987-1988	12 months research stay at Ecole Polytechnique Fédérale de Lausanne (Switzerland)

Awards

2014	Roland-Mitsche award for metallography
2014	Dr. honoris causa title at Miskolc University, Hungary
2004	Guest Professor at Beijing UT (renewed 2009)
1998	Georg Sachs award of German Materials Society
1991	Award of Stifterverband of German Metals Industry

Education

6/2001	Dr. rer. nat. habil. degree in Materials Science at TU Darmstadt
1/1991	PhD (Dr. rer. nat. degree) at Stuttgart University
1981 - 1987	Study of Physical Metallurgy at Stuttgart University, graduated as "Diplom-Ingenieur"

Fields of activity

Kinetics and thermodynamics of phase transformations
Thermodynamics of migrating interfaces
Alloy development

>210 publications (165 in peer reviewed journals), co-editor of 7 proceedings, 2 book chapters