



Markus Antonietti

Professor

DEPARTMENT OF COLLOID CHEMISTRY, MAX PLANCK
INSTITUTE OF COLLOIDS AND INTERFACES

Date of Birth 6 February 1960 in Mainz/Germany

Marital status married, 2 children

Education:

1978 Abitur, Rhabanus-Maurus-Gymnasium Mainz

WS 1978/79 Studies of Chemistry and Physics at the University of Mainz

June 1983 Diploma of Chemistry

July 1985 Doctorate of natural sciences (summa cum laude) with Prof. H. Sillescu

July 1985 Hochschulassistent (assistant professor) in Mainz

January 1990 Habilitation in physical chemistry: "Microgels with a special architecture"

February 1991 Hochschuldozent (associate professor) in Mainz

September 1991 Full Professor at the Philipps-Universität in Marburg

October 1993 Director for "Colloid Chemistry" at the Max Planck Institute of Colloids and Interfaces, Full Professor at the University of Potsdam/Germany

Awards:

1981 Member of the "Studienstiftung des Deutschen Volkes"

1983 Scholarship of the funds of the chemical industry of Germany

1984 Adolf-Todt-Scholarship 1986 Science Award of the "Freunde der Universität Mainz"

1988 Science Award of the "Böhringer-Ingelheim-Foundation"

1990 Gerhard-Hess prize of the German science foundation

1992 Faculty award of the Union of the Chemical Industry of Germany

1997 Honorary degree (Dr. sci. h. c.) of Clarkson University Potsdam/New York

1998 Guest Professor in Lovain La Neuve/Belgium

2000 Member of the "Berlin-Brandenburgische Akademie der Wissenschaften"

2003 Goldschmidt-Elhuyar-Award of the Real Sociedad Espanola de Quimica

2005 Honorary Guest Professor at Hefei University/P. R. China

2005 Alfrey Turner visiting professorship at Michigan Molecular Institute

2005 Guest Professor at Paris VI/Jussieu in Paris/France

2005-now ISI World Top 50 Material Science, H-Index 119

2006 Fellow of the Royal Society of Chemistry /UK

2007 Römer Lecture LMU München, Staudinger-Durrer Lecture ETH Zürich

2008 ERC Senior Excellence Grant

2009 Gold Medal of the Macro Group UK for Lifetime Achievements

2010 "Kolkhoff-Lecture Series" at the University of Minnesota

2011 Grignard-Wittig Award of the French Chemical Society

2011 Honorary Doctorate of the University of Stockholm

2014 "Kirster Holmberg Lecture" Gotenburg 2014

2014 Friedrich Bergius Award of the Evonik Co.

Selected activities

Editorial board member of "Colloid & Polymer Science", "Small", "Progress in Polymer Science", "Soft Matter", "Chemistry of Materials", "EES", "Materials Horizon", Executive Board Member of Macromolecular Journals of Wiley-VCH

Chair of the Council "Nanotechnology" of the World Economic Forum

“Sekretar” (Spokesperson) for Natural Sciences of the Berlin Brandenburgische Academy of Sciences

more than 200 completed PhD theses, 40 former coworkers hold leading Professorships, worldwide

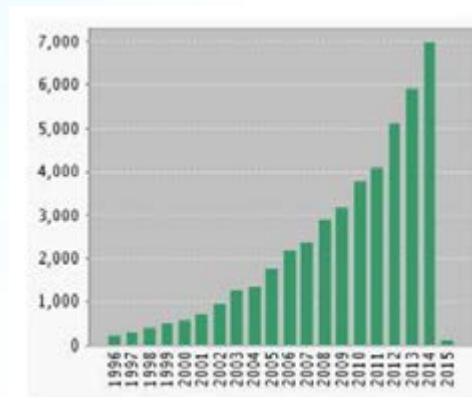
A larger number of industrial collaborations and consulting activities, including BASF, Evonik, Firmenich, Carbon Solution,

Scientific Expertise

- Porous polymers and carbons
- Synthesis of novel polymers and Sol-gel Materials
- Green chemistry and Carbon Negative Chemistry Cycles
- Energy Materials
- Artificial Photosynthesis

Publication activities

Counted December 2014, Markus Antonietti has coauthored about 650 scientific papers and issued 90 patents. For the given 10 years period, no less than 68 of his publications were issued “highly cited”, i.e. belong to the top 1% of papers of the publication body. Antonietti’s H-Index is 118, and his oeuvre was cited more than 46000 times overall (ISI Thomson Reuter)



Evolution of citations, standing 15.12.2014