

CURRICULUM VITAE Prof. Dr. Christian KOEBERL

Dept. of Lithospheric Research, Center for Earth Sciences, University of Vienna

Althanstrasse 14, A-1090 Vienna, Austria (christian.koeberl@univie.ac.at)

and: Natural History Museum, Burgring 7, A-1010 Vienna, Austria

phone: +43-1-4277-53110 or +43-1-52177-200

web: <http://www.univie.ac.at/geochemistry/koeberl> and http://www.nhm-wien.ac.at/christian_koeberl

Education and Scientific History

- Born in Vienna, Austria, 18.Feb.1959; from 1978 studies in “technical chemistry” at the Technical University of Vienna, - from 1980 also astronomy and chemistry at the Univ.of Vienna; from 1981/82 also at the University of Graz.
- Graduation, Ph.D. (in astronomy and chemistry), May 1983, University of Graz, Austria
- 1983-1985: Research Assistant, Geo- and Cosmochemistry, Institute of Analytical Chemistry, University of Vienna.
- 1985-1990: Assistant Professor, Institute of Geochemistry at the University of Vienna.
- 1986-1996: Lecturer, “Chemistry in the Arts and Archaeometry”, University of Applied Arts, Vienna;
- 1989/90 "Habilitation" in "Geo- and Cosmochemistry", named "Universitätsdozent".
- 1990-2008: tenured as Associate Professor for Earth Sciences (Geo- and Cosmochemistry) at the University of Vienna.
- 1994 - 2000: Adjunct Professor, Department of Earth Sciences, Dartmouth College, NH, USA.
- 2007-2010: Visiting Research Professor, Open University, Milton Keynes, United Kingdom
- From 2008: Head of Department (Department of Lithospheric Research, University of Vienna) (from 10/2010: Deputy Head)
- From 2008: Deputy Head of Geosciences Center of the Austrian Academy of Sciences
- From 2009: Full Professor of “Impact Research and Planetary Geology”, University of Vienna
- From 6/2010: Director General of the Natural History Museum, Vienna.

Personal Details

Austrian citizen; married, no children; languages: German and English (fluent in speaking, reading, and writing), French and Italian (basic knowledge, reading).

Visiting Appointments (long duration)

- 7-12/1988, 7-10, 12/1989, 1+ 6-9/1990, pt. 1991, Visiting Scientist (Fulbright Scholar) at the Lunar and Planetary Institute and NASA Johnson Space Center in Houston, Texas, USA.
- 11/1992 – 01/1993, 5-6/1993, 11/1994, and 9-10/1995: Visiting Investigator at the Department of Terrestrial Magnetism, Carnegie Institution of Washington, Washington, DC, USA.
- 7-10/1993: Visiting Professor, Dept. Geology, Univ. Witwatersrand, Johannesburg, South Africa.
- 1-4/1994: Visiting Professor, Dept. Earth Sciences, Dartmouth College, New Hampshire, USA.
- 2007-2010: Visiting Research Professor, Dept. Earth Sciences + Planetary and Space Science Research Institute, Open University, Milton Keynes, United Kingdom

Honors and Awards

- 1987 – Antarctica Service Medal of the United States of America
- 1988 – Fulbright Visiting Scholar, USA.
- 1994 – Fellow of the Meteoritical Society
- 1995 – Meritorious Service Award, *Geochimica et Cosmochimica Acta*
- 1996 – START-Award of the Federal Ministry of Science, Austria
- 1997 – Novartis Award for Chemistry
- 2000 – Fellow of the Geological Society of South Africa
- 2004 – elected corresponding member of the Austrian Academy of Sciences
- 2006 – elected Full Member of the Austrian Academy of Sciences
- 2006 – Asteroid (15963) named “Koeberl”
- 2007 – Barringer Medal and Award of the Meteoritical Society
- 2012 – elected Fellow of the Geological Society of America

Editorial Work (selection)

- Associate Editor, *Geochimica et Cosmochimica Acta* (since 1990)
- Editorial Board, *Geology* (1999-2001, and 2005-2007)
- Series Editor, *Impact Studies*, Springer (from 2001)
- Associate Editor, *Geological Society of America Bulletin* (2006-2008)
- Associate Editor, *Meteoritics and Planetary Science* (from 2007)
- Science Editor, *Geological Society of America Bulletin* (2009-2015)
- Science Editor, *Geological Society of America Books* (from 2016)

Scientific Service Activities (selection)

- Chairman, European Science Foundation (ESF) Scientific Program “Response of the Earth System to Impact Processes” (IMPACT), 1998-2003.
- Co-ordinator + principal investigator, ICDP deep drilling project, Bosumtwi structure (Ghana) (2002-2005); PI on ICDP projects: Chesapeake Bay, El’gygytgyn, Songliao Basin, Chicxulub.
- Member, Board of Directors, DOSECC (Drilling, Observation and Sampling of the Earths Continental Crust) (from 2006)
- Member, Clarke Award Committee, Geochemical Society (from 2007), Chairman 2008/9.
- Member of various committees and working groups of the Austrian Academy of Sciences (from 2006)
- Member, Barringer Award and Medal Committee of the Meteoritical Society (2008-2011)
- Member, FWF Kuratorium (since 2008)
- Chair, GSA Committee on Penrose Conferences & Field Forums (from 2011, member since 2009)
- Chair, Committee on Geosciences, Austrian Academy of Sciences (since 2013)
- Member, ICDP Executive Committee, from 2013

Publications

Total: 16 books (5 authored or co-authored, 11 edited or co-edited) published; over 410 peer-reviewed research publications; over 590 abstracts and other non-reviewed publications