

Universität Salzburg FB Materialwissenschaften

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## **CAREER (Curriculum Vitae)**

# **Professional training:**

SS 1964 – WS 1966/67 study of geology at the University of Saarland at

Saarbrücken, Germany

SS 1967 – SS 1970 study of mineralogy at the University of Bonn,

Germany

November 11<sup>th</sup>, 1970 Diploma in Mineralogy / Crystallography at the

Institute of Mineralogy, University of Bonn. Title of the thesis: "Investigations on Nitride Coatings

on Iron"

January 1971 – September 1974 doctor dissertation at the Mineralogical Institute

of the University of Saarland. Title of the thesis: "Crystal chemistry of Chromium bearing

garnets"

September 6<sup>th</sup>, 1974 graduation Dr. rer. nat. at the faculty of Science,

University of Saarland

November 26<sup>th</sup>, 1980 Habilitation for Mineralogy and Crystallography at

the Department of Geosciences, University of

Marburg, Germany

Title of the thesis: "Mixed valence of Iron in

minerals"

#### Professional career:

January 1971 – September 1974 research assistant, Mineralogical Institute of the

University of Saarland, Saarbrücken, Germany

October 1974 – March 1985 scientific assistant, Institute of Mineralogy of the

University of Marburg, Marburg, Germany

Meantime:

November 1978 – November 1979 visiting associate at the Division of Geological

and Planetary Sciences, California Institute of

Technology, Pasadena, California, USA

April 1985 – September 2010 Professor of Mineralogy (chair), Institute of

Mineralogy, University of Salzburg, Salzburg, Austria, since 2006 Department of Materials

Research and Physics

Meantime:

October 1993 – December 1993 visiting associate at the Institute of Mineralogy,

University of Marburg, Marburg, Germany

visiting associate at the Division of Geological January 1994 – September 1994 and Planetary Sciences, California Institute of

Technology, Pasadena, California, USA

Since October 2010 Professor of Mineralogy (Emeritus), Department

of Materials Research and Physics, University of

Salzburg

#### Additional Offices:

October 1988 - September 1989 Vice Dean of the Faculty of Science of the

University of Salzburg

Dean of the Faculty of Science of the University October 1989 – September 1991

of Salzburg

Vice Dean of the Faculty of Science of the October 1991 – February 1998

University of Salzburg

March 1998 - February 2004 Head of the Institute of Mineralogy of the

University of Salzburg

Chairman of the Department of Materials January 2006 – September 2010

Research and Physics of the University of

Salzburg

Dean of the Faculty of Science of the University October 2007 – September 2010

of Salzburg

January 2001 – December 2003 Chairman of the Section Crystallography,

Physics and Chemistry of Minerals of the

German Mineralogical Society DMG

October 2002 – December 2010 Chairman of the Commission "Physics of

> Minerals" of the International Mineralogical

Association IMA

## **Awards and Scientific Honors:**

20<sup>th</sup> March 1975 Promotion Award of the Universität des

> Saarlandes, Saarbrücken, Germany Research Grant of the German Research

Foundation October 1978 – October 1979 10th September 1980

Victor Moritz Goldschmidt Preis of the Deutsche

Mineralogische Gesellschaft, Germany

Elected Fellow to the Mineralogical Society of

America, USA

20 January 1994 Fullbright Mutual Educational Exchange Grant

February 1994 - September 1994

Member of the Academy of Engineering

Sciences of Serbia

8th May 2012 Ehrenzeichen of the Land Salzburg, Austria

### Memberships:

1978

1990

2008

Mineralogical Society of America (until 2005) Deutsche Gesellschaft für Kristallographie DGK Deutsche Gesellschaft für Kristallzüchtung und Kristallwachstum

Deutsche Mineralogische Gesellschaft DMG Österreichische Mineralogische Gesellschaft

ÖMG

Gesellschaft Österreichischer Chemiker GÖCh

Languages: German (native Language), English, French

Lectures and Talks: Over 250 talks and poster presentations at

national and international conferences. A list of

abstracts can be provided upon request

**Published Papers in Refereed Scientific Journals:** 

A list of about 150 publications can be provided

upon request