



### **Scientific Curriculum, Prof. Hans Kuzmany**

1965: PhD at the University of Vienna in the field of metal physics.

1967: Research Officer, Council for Scientific and Industrial Research, Pretoria, SA  
-69 Research on metallic colloids and color centers in ionic crystals.

1969: Assistant Professor, Institute of Solid State Physics, University of Vienna  
-75 Research on semiconductors and surface acoustic waves.

1975 Associate Professor (Habilitation) in the field of experimental physics

1975: Research on Raman spectroscopy, infrared spectroscopy and luminescence of  
-79 quasi-1-dimensional solids and polymers

1976: Research Scholar, Max Planck Institute für Festkörperforschung in Stuttgart, D

1981: as Univ. Professor at the University of Vienna , research and teaching in the field of solid state spectroscopy

1980: Max Kade Award, research and teaching at Cornell University, USA

1985: Sabbatical at IBM Research Laboratory, CA, USA

1990: Gastprofessor, Institute of Physics, University Stuttgart, D

2005 Retirement as Professor at the University of Vienna

Since 2006 Guest professor at the University of Ljubljana, SI

2007 Guest professor at the Tokyo Institute of Technology, JP

**Publications:** 450 research papers, including review articles and book chapters, 2 patents, 30 books (editor), 3 books (author), 5278 citations (at Sept. 2007), H=45

**International activities:** Organization of 30 international conferences (Winter schools)  
Member of numerous advisory boards, leader and coordinator of numerous national and international research projects.