# Ivar Karl Ugi, Ph.D.

#### Professor

#### Born:

September 9th, 1930, Saaremaa, Estonia

#### Died:

September 29th, 2005, Munich, Germany

#### **Educational Record:**

1951 – 1954	Study of Chemistry & Mathematics at the University of Tubingen, Germany
1954	Ph.D. – Ludwig Maximilians University, Munich, Germany
1960	Habilitation – Ludwig Maximilians University, Munich, Germany

## **Career Summary:**

1962 – 1968	Bayer Company
1965 – 1968	Director of Chemical Research at the Central Research Institute and
	Chairman of the Basic Research Committee
1968 – 1973	Full Professor, University of Southern California, Los Angeles, USA
1971 – 1999	Full Professor, Technische Universität München, Germany
1999 – 2005	Emeritus Professor, Technische Universität München, Germany

### **Honors & Awards:**

1964	Chemistry Award of the Academy of Science at Göttingen
1987	Member of the Swedish Royal Society of Science
1988	"Challenge Future Prize" of the Philip Morris Foundation
1990	Member of the Estonian Academy of Sciences
1992	Emil Fischer Medal of the Gesellschaft Deutscher Chemiker at
	Heidelberg
1994	Honored member of the Academy of Science in New York
1995	"Ugi-Dugundji Medal" for his pioneering work in the application of
	mathematics to chemistry and the realization of its implemented form
	from the Second International Symposium on Knowledge Acquisition,

	Representation and Processing KARP-95 at Auburn, Alabama, USA.
1999	Max-Bergmann-Medal
1885	Chairman of the International Conference on Computers in
	Chemical Research and Education, ICCCRE, in
	Garmisch-Partenkirchen, Germany. In October
2000	Chairman of the "First International Conference on Multi
	Component Reactions (MCR 2000)"