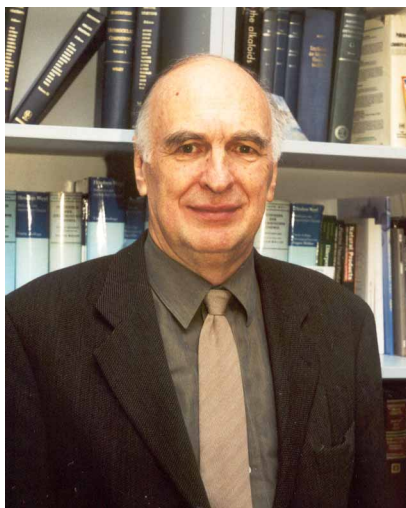


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# SYNTHESIS

## Editorial



Prof. Wolfgang Steglich

### Dear Authors and Readers,

In this issue of SYNTHESIS twelve publications are dedicated to **Professor Wolfgang Steglich** on the occasion of his 70<sup>th</sup> birthday. The editors of SYNTHESIS would like to join his colleagues and friends to congratulate him and to wish him continued success, satisfaction, and happiness. Wolfgang Steglich is one of our premier synthetic organic chemists (440 publications, 28 patents), who made seminal contributions in the area of natural compounds (isolation, structural elucidation, and total synthesis). He developed many important synthetic methods (amino acids, heterocycles, acylation catalysts, first asymmetric Mannich reaction) to name just a few. A highlight of his research is the discovery of the strobilurins (together with Prof. Timm Anke), which led to a novel class of fungicides in agricultural chemistry. Wolfgang Steglich has nicely combined his profession and hobby as a passionate mushroom collector and we wish him to find yet another new species, such as *Galerina steglichii* Besl named after him!

Dieter Enders  
Editor in Chief

Born on August 12, 1933 in Kamenz, Saxonia (Germany)

**Education:** Studied chemistry (1951) at the Technical University of Berlin, Diploma (1958). Moved to the Technical University of Munich, PhD thesis in the area of peptide synthesis with activated esters, supervisor Prof. Dr. Friedrich Weygand (1959).

**Postdoctoral Fellow** with Nobel Laureate Prof. D. H. R. Barton at Imperial College, London, UK (biosynthesis of opium alkaloids, 1962–1963). Independent investigations at the Technical University of Munich on pseudo oxazolone-5 and oxazolone-5 led to a Habilitation (1965). Temporary position as head of Professor Weygand's former group in Munich (1969–1971).

**Full Professor** at the Technical University of Berlin (1971–1975), at the Rheinische-Friedrich-Wilhelms-University Bonn (1975–1991 as successor of Prof. Rudolf Tschesche) and Ludwig Maximilians-University Munich (1991–2001 as successor of Prof. Rolf Huisgen). Professor emeritus at the Department of Organic Chemistry, LMU Munich (2001–present).

**Honorary PhD Degree** Dr. h. c. from the Humboldt-University Berlin (1998); Honorary Professor of the Shanghai Institute of Materia Medica, Chinese Academy of Science (1993).

**Membership of Academies:** Deutsche Akademie der Naturforscher, Leopoldina (Halle, 1990); Bayerische Akademie der Wissenschaften (1993).

**Editor and Boards:** Co-editor of Zeitschrift für Naturforschung, Part B and C (since 1973); co-editor of Chemische Berichte (1975–1980); Honorary Regional Editor of Tetrahedron and Tetrahedron Letters (since 1980); Senate commission (Sonderforschungsbereiche) of the German Research Foundation (1979–1984).

**Awards and Prizes:** Karl-Winnacker-Stipend (Farbwerke Hoechst, 1970–1971); Emil Fischer Medal (Gesellschaft Deutscher Chemiker, 1986); Adolf Windaus Medal (University of Göttingen, 1989); Hugo-Müller-Lectureship (Royal Society of Chemistry, London, 1995–1996); Karl Heinz Bekkurts-Prize (with Timm Anke, 1996); Richard Kuhn Medal (Gesellschaft Deutscher Chemiker, 1998); Verdienstkreuz am Bande (Federal Republic of Germany, 2001).