

This article was downloaded by:

On: 29 January 2011

Access details: *Access Details: Free Access*

Publisher *Taylor & Francis*

Informa Ltd Registered in England and Wales Registered Number: 1072954 Registered office: Mortimer House, 37-41 Mortimer Street, London W1T 3JH, UK



## Phosphorus, Sulfur, and Silicon and the Related Elements

Publication details, including instructions for authors and subscription information:

<http://www.informaworld.com/smpp/title~content=t713618290>

### PREFACE

Robert R. Holmes

**To cite this Article** Holmes, Robert R.(1995) 'PREFACE', Phosphorus, Sulfur, and Silicon and the Related Elements, 103: 1, i – ii

**To link to this Article:** DOI: 10.1080/10426509508027361

**URL:** <http://dx.doi.org/10.1080/10426509508027361>

PLEASE SCROLL DOWN FOR ARTICLE

Full terms and conditions of use: <http://www.informaworld.com/terms-and-conditions-of-access.pdf>

This article may be used for research, teaching and private study purposes. Any substantial or systematic reproduction, re-distribution, re-selling, loan or sub-licensing, systematic supply or distribution in any form to anyone is expressly forbidden.

The publisher does not give any warranty express or implied or make any representation that the contents will be complete or accurate or up to date. The accuracy of any instructions, formulae and drug doses should be independently verified with primary sources. The publisher shall not be liable for any loss, actions, claims, proceedings, demand or costs or damages whatsoever or howsoever caused arising directly or indirectly in connection with or arising out of the use of this material.

# PREFACE



**Professor Reinhard Schmutzler**

It is with great pleasure that this volume is dedicated to Professor **Reinhard Schmutzler** on the occasion of his 60th birthday. To honor him, some of his many friends active in the area have submitted timely articles for inclusion in this special issue. These comprise a wide range of topics as the table of contents illustrates. In addition, several papers dedicated to Professor Schmutzler have been published in previous issues of our journal: Ekkehard Fluck, Klaus Bieger, Gernot Heckmann, Frank Weller, Hartmut Bögge, **90**, 59 (1994); Ludwig Maier and Peter J. Diel, **90**, 259 (1994); and Alexander A. Kolomeitsev, Yuriy, L. Yagupolskij, Andreas Gentzsch, Enno Lork and Gerd-Volker Röscenthaler, **92**, 179 (1994).

We all know Professor Schmutzler as an extremely active and exceptional scientist who has maintained a deep and commanding interest in phosphorus chemistry. During his career, he has had the good fortune to have his charming wife Gudrun constantly at his side. Their son, Armin, received his diploma in mathematics and Ph.D. in economics and has embarked on a teaching career. Their daughter, Barbara, an accomplished musician, is a member of the Jerusalem Symphony Orchestra.

Professor Schmutzler was born in Nürnberg, Germany on July 28, 1934. He received his early schooling there and then entered the University of Würzburg. He did his Ph.D. thesis with Professor F. Seel on "Fluorophosphine Complexes of Nickel," and was awarded the Ph.D. degree, September 19, 1960, at the Technische Hochschule, Stuttgart. Following this, he assumed a position at E. I. Du Pont de Nemours in Wilmington, Delaware, USA, as a Research Chemist. He remained there for several years, October 1960–September 1966, with time out as a postdoctoral Research Fellow with Professor H. J. Emeléus, F. R. S., at the University Chemical Laboratory, Cambridge, England. During this very productive

period, he greatly expanded the area of phosphorus-fluorine chemistry. This and subsequent work resulted in a series of over 40 papers centered on this area of research. This led to many new synthetic routes and an elucidation of structural properties, particularly of nonrigid five-coordinated phosphorus compounds.

Reinhard then served as a Senior Lecturer in Inorganic Chemistry at the University of Technology in Loughborough, Leicestershire, England, for two years before assuming his present position in January 1969 as Professor of Chemistry at the Technische Universität in Braunschweig, Germany. His research which has been reported in over 350 publications has covered an extensive array of topics, especially involving phosphorus and fluorine, phosphorus-nitrogen chemistry, stereochemistry and fluxional behavior of phosphoranes and sulfuranes, mixed valence phosphorus-phosphorus bonded compounds, coordination chemistry of phosphine and phosphinite ligands, and coordination chemistry of transition metals, especially platinum. He is a member of the German Chemical Society and the American Chemical Society and also is a member of the Editorial Boards of the *Journal of Fluorine Chemistry* and *Heteroatom Chemistry* in addition to *Phosphorus, Sulfur, and Silicon and the Related Elements*.

A symposium in honor of Professor Schmutzler was held in Braunschweig on August 26, 1994, on the occasion of his 60th birthday, which was attended by many of his former coworkers and colleagues. Papers were presented by Dr. A. J. Arduengo from du Pont de Nemours, Wilmington, Delaware; Professor The Lord Lewis, F. R. S., from Cambridge, England; Professor B. F. G. Johnson, F. R. S., Edinburgh, Scotland; and Professor J. F. Nixon, F. R. S., Brighton, England.

We take this opportunity to congratulate Reinhard on his achievements and wish him continued success in the future.

Robert R. Holmes  
Editor-in-Chief