HISTORICAL REVIEW


Christel M. Marian

aInstitut für Theoretische Chemie und Computerchemie, Heinrich-Heine-Universität
Düsseldorf, Düsseldorf, Germany

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ABSTRACT
The MQM Conference 2019 in Heidelberg celebrated the German School of Molecular Quantum Mechanics. This article is dedicated to Sigrid D. Peyerimhoff, an internationally renowned quantum chemist and the only female among the founding fathers and mothers of this school. The main theme of her scientific work has been the development of ab initio quantum chemical methods for the study of electronically excited states and their application to challenging spectroscopic problems. Her impact on the development of the German School is not limited to her great research contributions, however. Throughout her career, she has rendered exceptional service to the scientific community in general and theoretical chemistry in particular.

CONTACT C. M. Marian. Email: christel.marian@hhu.de