## Short Biography:

- (1) Diplom-Ingenieur in Chemical Engineering, Engler-Bunte-Institut, University of Karlsruhe, Germany, supervisor: Prof. Jens Weitkamp, 1986
- (2) Dr.rer.nat. in Chemistry, University of Oldenburg, Germany, supervisor: Prof. Jens Weitkamp, 1989
- (3) Post doc, Virginia Polytechnic Institute & State University and California Institute of California, USA, supervisor: Prof. Mark Davis, 1990-1994
- (4) Zeolite Scientist at Chevron Energy technology Company, Richmond, California, USA, since 1995

Adjunct professor, Department of Chemical Engineering and Materials Science, University of California at Davis, USA, since 2012