CURRICULUM VITAE



Prof. Dr. rer. nat. Thomas P. Knepper Vice President Research and Research Funding, Vice Dean Research School of Chemistry, Biology & Pharmacy, Director of the Institute for Analytical Research Hochschule Fresenius, University of Applied Sciences Limburger Str. 2, D-65510 Idstein, Germany 06126-935264: thomas.knepper@hs-fresenius.de

ACADEMIC TRAINING

1990 Ph.D., Analytical Organic Chemistry, University of Konstanz, Germany 1987 Diploma in Chemistry, Johannes Gutenberg-University Mainz, Germany

PROFESSIONAL EXPERIENCE

Since 2004 Hochschule Fresenius, gGmbH: Professor for Analytical Chemistry,

Dean School of Chemistry, Biology & Pharmacy (until 2017)

Since 2013 Vice President

1998-2005 Adjunct Professor, Institute for Chemistry, University of the Philippines, Los Baños 1992-2004 Head of Organic Department, Researcher, ESWE-Institute for Water Research and

Water Technology, Wiesbaden, Germany.

1990-1991 Post Doctoral Appointment, Environmental Health Science Center, Oregon State

University, Corvallis, OR, USA.

1983-1990 Various positions as Research Assistant, Max Planck Inst. For Athmospheric

Chemistry (Prof. P. Crutzen) and Department of Chemistry, University of Mainz and

University of Konstanz

AWARDS

1988-1990 Honored Member and Participant European Society of Biochemical Pharmacology

(Graduiertenkolleg; Certificate), University of Konstanz, Germany

1998 Dep. of Science & Technology (DOST), The Philippines, Los Baños; Distinguished

Internat. Researcher, Sponsorship

PROFESSIONAL ACTIVITIES

- Coordinator of FP7 and FP6 Projects PRISTINE and P-THREE; Head and partner in numerous national and international research projects
- 170+ peer reviewed scientific publications in environmental chemistry, most of them as first or corresponding author; editor of books; h-index 42
- Supervisor of 15 (Hochschule Fresenius) plus 20 (external supervisor/evaluator) Ph.D. students, > 100 diploma, master and bachelor students

RESEARCH

- Environmental, biochemical analytical chemistry, polymer analysis and food safety; forensic analysis; water chemistry and technology; specific interests include mass spectrometry techniques, elucidation of transformation pathways
- Acquired External Funding > 15 Mio €

Memberships GDCh Fachgruppen

- Wasserchemischen Gesellschaft: Vorstand 2005-2014, danach Rechnungsprüfer
- Chemie des Waschens: Vorstand und Vorsitzender 2009-2012 und über 10 Jahre als Kursleiter und Dozent im GDCh-Grundkurs Tenside.
- Analytische Chemie (Kandidatur f
 ür den Vorstand im Jahr 2011)