

## Prof. Dr. Gerd Kutz

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## Curriculum Vitae

Gerd Kutz was born in 1960. From 1979 until 1980, he studied "Chemical Engineering", from 1980 until 1984 "Pharmacy" at the University of Erlangen. In 1986 he received the German "Approbation" and started a Ph.D. thesis under the supervision of Prof. Dr. Nürnberg in the area of the physico-chemical characterization and optimization of new NSAIDs with special focus on spray drying.

He finished the Ph.D. in 1988 with "summa cum laude" and accepted a position at ASTRA in Wedel, leading a laboratory for "solid dosage form development". During the time as "Head Galenical Development" Dr. Kutz was responsible for the development of oral and inhalative dosage forms, including every development step from preformulation, to stability studies and clinical supplies to scale up, production transfer and dossier submission. In addition, he was named as "Assistant Production Manager" in 1991. In this function Dr. Kutz coordinated production priorities, workflow and schedule, identified and reported operational and maintenance problems to prevent production delays.

In 1993, Dr. Kutz was appointed as a full professor for "Technology of Cosmetics and Detergents" at the University of Applied Sciences HS Ostwestfalen-Lippe, faculty of "Life Science Technologies". Since 1997, Prof. Dr. Kutz has worked in the organization of the studies "Pharmaceutical Engineering" too and has been lecturer for "Pharmaceutical Technology" and "Quality Assurance". Prof. Dr. Kutz extended his subject area and became Chair for "Pharmaceutical Technology" as well as for "Cosmetics and Detergents" in 2007. Since 2009, he is head of the APV focus group "Semisolid and Liquid Dosage Forms".

In 2016 Prof. Dr. Kutz was appointed as chair of the working group "Fats and Waxes" of the German Pharmacopoeia Commission. In 2017 Prof. Dr. Kutz has been "Visiting Scholar" at the "School of Pharmacy" of the University of Mississippi ("OleMiss") Oxford, MS.

Prof. Dr. Kutz has issued several patents and about 100 publications in his research field. He is also author and editor of several books, e.g. "Pharmazeutische Produkte und Verfahren". He is member of many scientific societies, editorial advisory boards of several scientific journals and academic advisory councils and court-appointed expert, e.g. for the "Bundesgerichtshof" (BGH, X. Senat).