

RALF LOEBE, started as a chemical laboratory technician at MERCK KGaA, Germany during 1980 to 1983. He graduated with a master degree in chemical process technology from University of Applied Sciences Mannheim in 1989. During 1989 to 1994 he worked at DRAISWERKE-Mannheim, Germany as a process engineer and as the head of the mixing, reacting, drying test field. In 1994 he moved to MASCHINENFABRIK GUSTAV EIRICH, Germany. During 1995 to 2009 he was the head of test field and laboratory. More than 5,000 tests of vary applications in vary industries such as ceramic, building materials, refractory, and metallurgy were supervised by him. In 2009 he moved to sales department and was 5 years responsible for the process technology in sales department. Since 2014 he has been working in business development department. With 25 years of experience, he has been assigned as a senior consultant for sister companies of the EIRICH-GROUP and has been a well-known consultant for process technology and plant engineering for many reputable projects worldwide. During 2013 to 2015 he was the project manager for the first **EIRICH Eco-Prep® Technology** plant in South East Asia. Until now, he has published a number of papers in international and national journals and for conferences.