



### **Professor Dr. Rudolf Bauer**

Studied pharmacy 1976-1980 at the University of Munich; 1984 graduation as Ph.D. at the Institute of Pharmaceutical Biology, University of Munich, under the supervision of Prof. Dr. H. Wagner; 1993-2002 Associate Professor at the Institute of Pharmaceutical Biology, University of Düsseldorf; since 2002 he is full professor of pharmacognosy at University of Graz, Austria, and since 2004 Head of the Institute of Pharmaceutical Sciences. He has long experience in natural product chemistry, analysis and the bioassay-guided isolation of constituents from medicinal plants. He has published ca. 360 research papers. From 2002-2007 he has been president of the Society for Medicinal Plant and Natural Product Research (GA), 2012–2014 the founding president of the Good Practice in TCM Research Association, and from 2015-2017 president of the International Society of Ethnopharmacology. He has been Editor of *Planta Medica*, and currently he is Associate Editor in Chief of the *Chinese Journal of Natural Medicines*. Prof. Bauer has been doing research in phytochemistry and in the development methods for quality control of medicinal plants for more than 35 years. He is member of the expert group 13A and chair of the working group on TCM of the European Pharmacopoeia Commission, and actively involved in the development of monographs for the European Pharmacopoeia. Together with Prof. Christine Moissl-Eichinger (Medical University of Graz) and Prof. Gabriele Berg (Technical University of Graz), he has established the "Microbiome and Health Initiative Graz", which is studying the interaction of plant extracts and intestinal bacteria and their impact on human health. He has participated in the Austrian National Research Network "Drugs from Nature Targeting Inflammation" and he is coordinating the TCM Research Cluster Austria within the Herbal Medicinal Products Platform Austria (HMPPA), in which he is currently acting as Vice President.