



Judith Maria Rollinger is Professor of Pharmacognosy/Pharmaceutical Biology and Vice Head at the Department of Pharmacognosy, Faculty of Life Science, and Research Head of 'Phytochemistry and Biodiscovery' at the University of Vienna, Austria.

After her PhD in Pharmacognosy of the University of Innsbruck/Austria dealing with crystal polymorphism, she extended her studies to the fields of phytochemistry, ethnopharmacology, and molecular modelling.

Engaged as senior scientist for Inte:Ligand (Software development and consulting, Maria Enzersdorf, Austria; 2003-2005) she implemented computational approaches in natural product science. In 2007 she received the *venia legendi* as Professor of Pharmacognosy with her habilitation thesis 'The search for bioactive natural products'.

Judith M. Rollinger is project leader in various national and international projects. She has been awarded the PHOENIX Science Award (2005), the Science Award of the Capital Innsbruck (2010) and received several additional awards. In Oct. 2014 she was appointed full Professor of Pharmacognosy/Pharmaceutical Biology at the University of Vienna, Austria. She is member of board directors of the 'Society of Medicinal Plants and Natural Product Research' (since 2011), member of the *Planta Medica* Editorial Board (since 2016), and associate editor for *Frontiers in Pharmacology, Speciality Ethnopharmacology* (since 2016).

Her research focuses on the interdisciplinary field of integrating computational techniques in pharmacognostic research as strategy for the discovery of natural lead structures for treating viral infections, metabolic syndrome and inflammation. Publications resulting from her research appear in highly ranked international journals, as book contributions, and patents.