

Dr. Michael Oberhuber

Director Laimburg Research Centre, Pfatten-Auer (Vadena-Ora), Italy.

Curriculum vitae

Michael Oberhuber is director of Laimburg Research Centre in Pfatten-Auer (Vadena-Ora), Italy, since 2009. He holds a Msc. and PhD in chemistry from the University of Innsbruck, Austria. During his PhD thesis, he investigated the molecular processes of autumnal leaf senescence, unravelling the secrets of the fall colours.

In 2003, he moved to Skaggs Institute for Chemical Biology at The Scripps Research Institute in San Diego, CA, to study molecular evolution and the origin of life. Back to Europe, he joined Sandoz Development Centre at Sandoz/Novartis (Kundl, Austria) as laboratory head for the development of pharmaceuticals.

His research interests include agricultural chemistry, nutrition, natural products, and chemical biology.

Currently, his laboratory is employing targeted and untargeted metabolomics to study food properties, traceability, and natural product chemistry. His research is aimed at improving the competitiveness and sustainability of the local agricultural production.