

	CURRICULUM VITAE
Personal Information	Stoll, Manfred
E-mail	manfred.stoll@hs-gm.de
Position	Head of the Department of General and Organic Viticulture
Academic Degrees	2000 PhD, University of Adelaide (Australia), Dpt. of Horticulture, Viticulture & Oenology, 1996 Diplom Biologe, Julius-Maximilians-University, Würzburg, Germany 1990 Diplom Ingenieur (FH) Viticulture/Oenology, Uni. of Applied Sciences, Wiesbaden, Germany
Professional experience	2002 PostDoc, University of Dundee 1997 Research Assistant DAAD (Deutscher Akademischer Austausch Dienst) at CSIRO Plant Industry, Adelaide (Australia)
Teaching	Hochschule Geisenheim University: lectures in plant anatomy and physiology, general viticulture, field projects viticulture, viticulture around the world; MSc advanced viticulture; ecophysiology Justus-von Liebig University, Gießen: viticulture (general introduction)
Research: 5 selected recent publications	Hoppmann, D., K. Schaller and M. Stoll (2017). Terroir - Wetter, Klima, Boden. Stuttgart, Ulmer Verlag. Diago M. P., Bellincontro, A., Scheidweiler, M., Tardaguila, J., Tittmann, S. and M. Stoll (2017). Future opportunities of proximal near infrared spectroscopy approaches to determine the variability of vineyard water status. Australian Journal of Grape and Wine Research. DOI: 10.1111/ajgw.12283 Döring, J., Frisch, M., Tittmann, S., Stoll, M. and R. Kauer (2015). Growth, Yield and Fruit Quality of Grapevines under Organic and Biodynamic Management, PLoS ONE 10(10): e0138445. doi:10.1371/journal.pone.0138445. http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0138445 Molitor, D., Baron N., Sauerwein T., André C. M., Kicherer, A., Döring, J. R., Stoll, M. , Beyer M., Hoffmann L. and D. Evers (2015): Postponing First Shoot Topping Reduces Grape Cluster Compactness and Delays Bunch Rot Epidemic. Am. J. Enol. Vitic. 66:2, 164-176. Berdeja, M., Hilbert, G., Dai, Z.W., Lafontaine, M., Stoll, M., Schultz, H.R. and S. Delrot, (2014): Effect of water stress and rootstock genotype on Pinot noir berry composition. Australian Journal of Grape and Wine Research, 20(3) 409-422; doi: 10.1111/ajgw.12091. M. Stoll, H. R. Schultz and B. Berkelmann-Loehnertz, 2008. Exploring the sensitivity of thermal imaging for <i>Plasmopara viticola</i> pathogen detection in grapevines under different water status, Journal Functional Plant Biology, 35, 281-288.
Memberships	Peer reviewing: Australian J. of Grape and Wine Research ; Irrigation Sciences, Journal of Experimental Botany Various national or international groups: German wine growing association (DDW); Forschungsring Deutscher Weinbau (FDW); association for engineering in viticulture (ATW); GiESCO: international group of experts in viticulture