

**Publikationen die aus Projekten entstanden, an denen die AGN beteiligt war (2007-2011):**

Kirschner, A.K.T., J. Schlesinger, A.H. Farnleitner, R. Hornek, B. Süss, B. Golda, A. Herzig, B. Reitner, 2008. Rapid growth of planktonic *Vibrio cholerae* non-O1/non-O139 strains in a large alkaline lake in Austria: dependence on temperature and dissolved organic carbon quality. *Applied and Environmental Microbiology* 74: 2004-2015.

Krammer, M., B. Velimirov, U. Fischer, A.H. Farnleitner, A. Herzig & A.K.T. Kirschner, 2008. Growth response of soda lake bacterial communities to simulated rainfall. *Microbial Ecology* 55: 194-211.

Dokulil, M.T. & A. Herzig, 2009. An analysis of long-term winter data on phytoplankton and zooplankton in Neusiedler See, a shallow temperate lake, Austria. *Aquat. Ecol.* 43: 715-725.

Kirschner, A.K.T., S. Schauer, A. Herzig, R. Sommer, 2009. Ecology and potential pathogenicity of *Vibrio cholerae* in a large central European saline lake. Submitted.

Kirschner, A.K.T., A.H. Farnleitner, A. Herzig, R. Sommer, 2009. *Vibrio cholerae* im Neusiedler See: Ein Grund zur Beunruhigung? *Schriften Verein zur Verbreitung naturwissenschaftlicher Kenntnisse* 147: 77-90.

Dokulil, M.T., K. Teubner, A. Jagsch, U. Nickus, R. Adrian, D. Straile, T. Jankowski, A. Herzig & J. Padisak, 2010. The Impact of Climate Change on Lakes in Central Europe In: George, G. (ed.): *The Impact of Climate Change on European Lakes*. Springer, Dordrecht, Heidelberg, London, New York, p. 387-409.