

Assoc. Prof. Dana Horakova, MD, PhD, completed medical school at Charles University in 1992. Since 1999, she has worked in the MS Centre, 1st Faculty of Medicine, Charles University, Prague. In 2006, she spent 6 months training at the BNAC, in Buffalo, USA.

In 2010, she received her PhD with a thesis titled “Predictive Markers for Clinical Development in Patients with MS.”

Dr. Horakova is the head of the Immunological Committee of Czech Neurological Society and the chair of the Scientific Leadership Group in the MSBase. Her key research interests are - markers of disease activity and treatment response (clinical and MRI, especially implementation and validation of quantitative volumetric MRI techniques in a routine clinical practice), use of databases in MS, and phenotype-genotype project.