

KOLÁŘ, T. (2004): Dendrochronologická a xylotomická analýza historického materiálu z vybraných oblastí Šumavy a Šumavského podhůří [Dendrochronological and xylotomical investigations of historical material from two areas in the Šumava Mountains and foothills. Mgr. Thesis, in Czech]. – 54pp., Faculty of Biological Sciences, The University of South Bohemia, České Budějovice, Czech Republic.

**Anotace:**

The investigation use dendrochronological and xylotomical methods for comparison wood samples from historical buildings of two regions from Šumava mountains and their foothill (netolická oblast – region in elevation between 400 and 700 m; vimperská oblast in elevation between 600 and 1 000 m). Samples from wood constructions were determined, measured and cross-dated. Five regional standard chronologies were created. Species composition of samples and their mean sensitivity where compared.