

**NATURAL RADIOACTIVITY AND MICROCLIMA
EFFECTS IN SPELEOTHERAPY**

P. Sládek, D. Sas, and O. Navrátil

Department of Chemistry, Military University 682 03 Vyškov, Czech Republic

The values of volume activity and equivalent volume activity of radon, concentration of atmospheric ions, inner and outer temperature, pressure and air flow were measured in all Czech caves with the special emphasis to the speleocentres in Ostrov u Macochy and Zlaté Hory.