

FORTHCOMING PAPERS

The following are some papers that have been accepted for publication in future issues of *Clays and Clay Minerals*:

- František Kovanda, Petra Mašatová, Petra Novotná, and Květa Jirátová. The formation of layered double hydroxides on alumina surfaces in aqueous solutions containing divalent metal cations
- Jakub Matusik, Adam Gaweł, Elżbieta Bielańska, Władysław Osuch, and Krzysztof Bahranowski. Nanotubes derived from kaolin group minerals in relation to structural order
- Nurit Taitel-Goldman, Vladimir Ezersky, and Dimitry Mogilyanski. High resolution transmission electron microscopy study of Fe-Mn oxides in the hydrothermal sediments of the Atlantis II Deep system, Red Sea
- Victor A. Drits and Bella B. Zviagina. *Trans*-vacant and *cis*-vacant 2:1 layer silicates: structural features, identification and occurrence
- Marián Janek, Ignác Bugár, Dušan Lorenc, Vojtech Szöcs, Dušan Velič, and Dušan Chorvát. Terahertz time-domain spectroscopy of selected layered silicates
- S. N. Lessovaia and Yu. S. Polekhovsky. Mineralogical composition of shallow soils on basic and ultrabasic rocks of East Fennoscandia and Ural Mountains, Russia
- Cherifa Bachir, Yanhua Lan, Valeriu Mereacre, Annie K. Powell, Christian Bender Koch, and Peter G. Weidler. Magnetic titanium pillared clays (Ti-M-PILCS): magnetic studies and Mössbauer spectroscopy
- Jana Hrachová, Peter Komadel, and Ivan Chodák. Natural rubber nanocomposites with organo-modified bentonite
- Annett Steudel, Peter G. Weidler, Rainer Schuhmann, and Katja Emmerich. Cation exchange reactions of vermiculite with Cu-triethylenetetramine as affected by mechanical and chemical pretreatment
- Regis Guegan, Mathieu Gautier, Jean-Michel Beny, and Fabrice Muller. Adsorption of a C₁₀E₃ non-ionic surfactant on a Ca-smectite
- A. Schicker and S. Gier. Optimizing the mechanical strength of Adobe bricks