FORTHCOMING PAPERS

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

Ahmed Drief and Peter Schiffman. Very low-temperature alteration of sideromelane in hyaloclastites and hyalotuffs from Kilauea and Mauna Loa volcanoes: implications for the mechanism of palagonite formation

Douglas K. McCarty, Victor A. Drits, Boris Sakharov, Bella B. Zviagina, Alastair Ruffell and Grant Wach. Heterogeneous mixed-layer clays from the Cretaceous Greensand – Isle of Wight, Southern England

Norbert Clauer, Davy Rousset and Jan Środoń. Modeled shale and sandstone burial diagenesis based on the K-Ar systematics of illite-type fundamental particles

M. Honty, P. Uhlík, V. Šucha, M. Čaplovičová, J. Franců, N. Clauer and A. Biron. Smectite to illite alteration in salt-bearing bentonites (the East Slovak Basin)

Maria Jose Carrizosa, Maria del Carmen Hermosin, William C. Koskinen and Juan Cornejo. Interactions of two sulfonylurea herbicides with organoclays

Wenxing Kuang, Glenn A. Facey and Christian Detellier. Dehydration and rehydration of palygorskite and the influence of water on the nanopores

Francis Claret, Boris A. Sakharov, Victor A. Drits, Bruce Velde, Alain Meunier, Lise Griffault and Bruno Lanson. Clay minerals in the Meuse-Haute Marne underground laboratory (France): possible influence of organic matter on clay mineral evolution

Slavomil Ďurovič, Jiří Hybler and Toshihiro Kogure. Parallel intergrowths in cronstedtite-1T: implications for structure refinement

Sonia Martinez-Gallegos and Silvia Bulbulian. Effects of gamma irradiation on chromate immobilization by calcined hydrotalcites

A.E. Blum and D.D. Eberl. Measurement of clay surface areas by polyvinylpyrrolidone (PVP) sorption and its use for quantifying illite and smectite abundance

María Dolores Ruiz Cruz. Sodium- and intermediate sodium-potassium biotite in schists from the Betic Cordillera (Spain)

Copyright © 2004, The Clay Minerals Society

https://doi.org/10.1346/0009860041570677 Published online by Cambridge University Press