

FORTHCOMING PAPERS

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

Mehrooz F. Aspandiar and Richard A. Eggleton. Weathering of chlorite: I. Reactions and products in microsystems controlled by the primary mineral

Mehrooz F. Aspandiar and Richard A. Eggleton. Weathering of chlorite: II. Reactions and products in microsystems controlled by solution avenues

Franz Bernhard and Ulrike Barth-Wirsching. Zeolitization of a phonolitic ash flow by groundwater in the Laach volcanic area, Eifel, Germany

Ching-Wei Lin, Zeng-Yei Hseu and Zueng-Sang Chen. Clay mineralogy of Spodosols with high clay contents in the subalpine forests of Taiwan

Rezan Birsoy. Formation of sepiolite-palygorskite and related minerals from solution

A. Drief, F. Martinez-Ruiz, F. Nieto and N. Velilla-Sanchez. Transmission electron microscopy evidence for experimental illitization of smectite in K-enriched seawater solution at 50°C and basic pH

Donald R. Peacor, Blanca Bauluz, Hailiang Dong, David Tillick and Yonghong Yan. Transmission and analytical electron microscopy evidence for

high Mg contents of 1M illite: absence of 1M polytypism in normal prograde diagenetic sequences of pelitic rocks

Don M. Triplehorn, Bruce F. Bohor and William J. Betterton. Chemical disaggregation of kaolinitic claystones (tonsteins and flint clays)

Grzegorz Jozefaciuk and Grzegorz Bowanko. Effect of acid and alkali treatments on surface areas and adsorption energies of selected minerals

Liberto de Pablo-Galán, Juan J. de Pablo and M. de Lourdes Chávez-Garcia. Diagenesis and rheology of a Recent-Pleistocene volcanogenic sedimentary sequence, Mexican Basin

Noriko U. Yamaguchi, Andreas C. Scheinost and Donald L. Sparks. Influence of gibbsite surface area and citrate on Ni sorption mechanisms at pH 7.5

J. Poyato, L. Pérez-Maqueda, A. Justo and V. Balek. Emanation thermal analysis of natural and chemically-modified vermiculite

Naoko Mizukami, Masashi Tsujimura, Kazuyuki Kuroda and Makomoto Ogawa. Preparation and characterization of europium-magadiite intercalation compounds