FORTHCOMING PAPERS

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

Victoria C. Hover and Gail M. Ashley. Geochemical signatures of paleodepositional and diagenetic environments: a STEM/AEM study of authigenic clay minerals from an arid rift basin, Olduvai Gorge, Tanzania

Christopher Q. Kautz and Peter C. Ryan. The 10 Å to 7 Å halloysite transition in a tropical soil sequence, Costa Rica

Aldo Mirabella and Markus Egli. Structural transformations of clay minerals in soils of a climosequence in an Italian Alpine environment

Aydoğan Akbulut and Selahattin Kadir. The geology and origin of sepiolite, palygorskite and saponite in Neogene lacustrine sediments of the Serinhisar-Acipayam Basin, Denizli, SW Turkey

Chao Shang, James A. Rice, Dennis D. Eberl and Jar-Shyong Lin. Measurement of the illite particle thickness using a direct Fourier transform of small-angle X-ray scattering data

Maria Franca Brigatti, Enrico Caprilli, Marco Marchesini and Luciano Poppi. The crystal structure of roscoelite-1*M*

José Torrent and Vidal Barrón. The visible diffuse reflectance spectrum in relation to the color and crystal properties of hematite

Basil Hubbard, Wenxing Kuang, Arvin Moser, Glenn A. Facey and Christian Detellier. Structural study of Maya Blue: textural, thermal, and solid-state multinuclear magnetic resonance characterization of the palygorksite-indigo and sepiolite-indigo adducts

George E. Christidis and Sortiria Kosiari. Decolorization of vegetable oils: a study of the mechanism of adsorption of β-carotene by an acid-activated bentonite from Cyprus

Hadar Heller and Rami Keren. Anionic polyacrylamide polymer adsorption by pyrophyllite and montmorillonite

Ana P. Carvalho, Angela Martins, João M. Silva, João Pires, Helena Vasques and M. Brotas de Carvalho. Characterization of the acidity of Al- and Zr-pillared clays

P. Adamo, M. Pigna, S. Vingiani and A. Violante. A peculiar morphology of gibbsite and nordstrandite co-crystallized in the presence of tartrate in a strongly alkaline environment

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