

FORTHCOMING PAPERS

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

- Marie-Camille Jodin-Caumon, Régine Mosser-Ruck, Aurélien Randi, Olivier Pierron, Michel Cathelineau, and Nicolas Michaub. Mineralogical evolutions of a claystone after reaction with iron under thermal gradient
- Marco Fuchs, Zaenal Abidin, Christian Kübel, Peter G. Weidler, Naoto Matsue, Teruo Henmi, Rainer Köster, Hartmut Gliemann. Patterned deposition of allophane nanoparticles on silicon substrates
- Kai Su, Adi Radian, Yael Mishaël, Lizhong Yang, and Joseph W. Stucki. Nitrate reduction by redox-activated, polydiallyldimethylammonium-exchanged ferruginous smectite
- Thomas E. Naumann, W. Crawford Elliott, and J.M. Wampler. K-Ar age constraints on the origin of micaceous minerals in Savannah River site soils, South Carolina, USA
- Kristian Ufer, Reinhard Kleeberg, Jörg Bergmann, and Reiner Dohrmann. Rietveld refinement of disordered illite-smectite mixed-layer structures by a recursive algorithm. I: One-dimensional patterns
- Ítalo Gomes Gonçalves, Carlos Otávio Petter, and Jaqueline Lepkoski Machado. Quantification of hematite and goethite concentrations in kaolin using diffuse reflectance spectroscopy: a new approach to Kubelka-Munk theory