

## FORTHCOMING PAPERS

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

Toshihiro Kogure, Atsuyuki Inoue and Daniel Beaufort. Polytype and morphology analyses of kaolin minerals by electron back-scattered diffraction

Angelica M. Palomino and J. Carlos Santamarina. Fabric map for kaolinite: effects of pH and ionic concentration on behavior

Kazue Tazaki. Microbial formation of a halloysite-like mineral

Abraham Lerman and Norbert Clauer. Losses of radiogenic  $^{40}\text{Ar}$  in the fine clay-size fractions of sediments

Mohamed Ddani, Alain Meunier, Mohamed Zahraoui, Daniel Beaufort, Mohamed El Wartiti, Claude Fontaine, Boubker Boukili and Benacer El Mahi. Clay mineralogy and chemical composition of bentonites from the Gourougou volcanic massif (northeast Morocco)

William F. Jaynes, Richard E. Zartman, Cary J.

Green, Michael J. Sanfrancisco and John C. Zak. Castor toxin adsorption to clay minerals

Jeffery A. Greathouse, Hannah R. Stellalevinsohn, Melissa A. Denecke, Andreas Bauer and Roberto T. Pabalan. Uranyl surface complexes in a mixed-charge montmorillonite: Monte Carlo computer simulation and polarized XAFS results

Hongping He, Zhe Ding, Jianxi Zhu, Pen Yuan, Yunfei Xi, Dan Yang and Ray L. Frost. Thermal characterization of surfactant-modified montmorillonites

Ling Shi, Dianqing Li, Jianrong Wang, Sufeng Li, David G. Evans and Xue Duan. Synthesis, flame-retardant and smoke-suppressant properties of a borate-intercalated layered double hydroxide

Atil Büyükbürç and Gulser Koksal. An attempt to minimize the cost of extracting lithium from boron clays through robust process design