ANNOUNCEMENTS

7th INTERNATIONAL CLAY CONFERENCE

September 6-12, 1981 Bologna and Pavia, Italy

TECHNICAL SESSIONS

- * Crystal Chemistry & Structure
- * Surface Chemistry & Interactions
- * Colloidal Properties
- * Genesis and Synthesis
- * Industrial & Technical Applications
- * Investigative Techniques

SPECIAL SESSIONS

- * Clays in Petroleum Generation
- * Clays as Catalysts
- * Clays in Engineering & Soil Mechanics
- * Clays in Environmental Science
- * Weathering Sequences
- Color of Soils & Sediments

FIELD EXCURSIONS

- * Central Italy-fluorite, halloysite, kaolinite, alunite, zeolites, bentonite (September 1-4; start and end in Rome)
- * Southern Italy—andosols, imogolite, tuffs, halloysite, solfatara, deep-sea clays (September 1-5; start in Naples, end in Lamezia Terme)
- * Sicily—dickite, tripoli, palygorskite, palagonite, zeolites, flysch, Mt. Etna (September 1-4; start and end in Palermo)
- * Sardinia/Central Italy—kaolinite, bentonite, talc, granitic soils, alunite, zeolites, halloysite, fluorite (September 13-18; start in Cagliari, end in Rome)
- * Sicily/Southern Italy—dickite, palygorskite, zeolites, deep-sea clays, flysch, bentonite, andosols, Vesuvio (September 13-19; start in Palermo, end in Naples)

Sponsored by: International Association for the Study of Clays (AIPEA)

Organized by: Italian Group of AIPEA

Further Information: Prof. Fernando Veniale, 7th International Clay Conference, Istituto di Mineralogia e

Petrografia, Universita di Pavia, via Bassi, 4, 27100 Pavia, ITALY

Short Course CLAYS AND THE RESOURCE GEOLOGIST Problems, Applications, Investigative Techniques

Calgary, Alberta—May 14-16, 1981

STUDY TOPICS

Structure and Chemical Composition X-ray Diffraction Identification Interstratified Structures Shale Diagenesis

Formation Damage and Stimulation Design

Regional Diagenesis in the North Sea Sandstone Cementation in the Gulf Coast Porosity Occlusion and Stimulation Design Thermodynamics and Authigenesis Clays in Tight Gas Sandstones

INSTRUCTORS

W. R. Almon J. R. Boles

G. W. Brindley D. K. Davies John Hower

I. Hutcheon J. B. Thomas

Sponsored by: Mineralogical Association of Canada

Fees: MAC Members—\$250.00 Canadian; MAC-Nonmembers—\$265.00 Canadian (special rates available for qualified students)

Further Information: F. J. Longstaffe, Department of Geology, University of Alberta, Edmonton, Alberta, T6G 2E3, Canada