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ANNOUNCEMENT

EUROCLAY'87

6th MEETING OF THE EUROPEAN CLAY GROUPS

Seville, Spain—September 7 to 10, 1987

Scientific Program

- Geology & Geochemistry: Basin analysis; Economic clay deposits; Paleosols and weathering crusts.
- Surface Chemistry & Catalysts: Selective reactions on clays; Role of clay in origin of life.
- Crystal Chemistry and Structure: Local ordering; Interstratified clays.
- Nonsilicate Minerals: Low-crystallinity minerals; Fe-Al oxides and hydroxides.
- Applications: Agriculture, Pharmacy, Ceramics, Environment, Biotechnology.
- Rock and Soil Mechanics—Petroleum Geology—Methodology

Field Trips

- Bentonites of Cabo de Gata (pre-meeting)
- Soils of Beninar basin, Las Alpujarras (pre-meeting)
- Kaolin, Sepiolite, and Mg-bentonite in Guadalajara and Madrid-Toledo (post-meeting)

Organized by: Sociedad Española de Arcillas

Further Information: Professor Emilio Galan, EUROCLAY'87
Departado de Geologia
Universidad de Sevilla
Apartado 553a
41071 Sevilla, Spain

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ANNOUNCEMENT

THE CLAY MINERALS SOCIETY

24th ANNUAL MEETING—36th ANNUAL CLAY MINERALS CONFERENCE

Macey Center, New Mexico Institute of Mining & Technology
Socorro, New Mexico—October 17–22, 1987

Scientific Program (October 19-22)

GEORGE W. BRINDLEY LECTURE	—S. W. Bailey "Identification of Polytypes of Mica, Serpentine, and Chlorite"
SYMPOSIA	—Technological Applications of Clays Clay Solutions to Environmental Problems
TECHNICAL SESSIONS	—Clays in soils in arid regions; fundamental studies of clay structures; clays in the petroleum industry; surface and colloid chemistry of clays; diagenesis and weathering; hydrothermal alteration.

CMS Workshop—Advanced Methods of Thermal Analysis (October 17)

TOPICS	—Desorption kinetics of intercalated clays; thermogravimetric analysis of volatiles; high-pressure thermal analysis; new instrumentation.
FURTHER INFORMATION	—R. F. Giese, Jr., Workshop Chairman Department of Geological Sciences SUNY–Buffalo Buffalo, New York 14226 716-831-3051

Field Trips

PRE-MEETING (OCTOBER 18)	—Manganese and clay mineralization near Socorro (half day)
MID-MEETING (OCTOBER 20)	—Desert soils, Pleistocene faulting, petroglyphs
POSTMEETING (OCTOBER 22–25)	—Zeo-Trip '87: Clays and zeolite occurrences in southwestern New Mexico and eastern Arizona. Contact F. A. Mumpton for further information, P.O. Box 595, Clarkson, New York 14430 (716-395-2334).

Sponsoring Institution—New Mexico Bureau of Mines & Mineral Resources, a division of New Mexico Institute of Mining & Technology

Further Information:

Dr. G. S. Austin
General Chairman
New Mexico Bureau of Mines
Socorro, New Mexico 87801
505-835-5125

Dr. D. L. Bish
Technical Chairman
Los Alamos National Laboratory
Los Alamos, New Mexico 87545
515-667-1110

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