

## IUMRS Solicits Nominations for 1994 Lectureship

Under a program inaugurated in 1993, IUMRS scholars will be selected to deliver lectures in developing countries. The Union will offer travel support of up to US\$1,200, with the host institutions providing living expenses. Lecturers will be selected by a review committee.

Nominations for candidates for the 1994 IUMRS Lectureship are being accepted until **August 1, 1994**. Those interested in applying should submit a personal vitae, three letters of recommendation, and a pledge indicating the host institution's support to: R.P.H. Chang, Northwestern University, Department of Materials Science and Engineering, 2225 North Campus Drive, Evanston, IL 60208.



## Materials Issues in Art and Archaeology Scheduled for Cancún

The fourth in a series of meetings on Materials Issues in Art and Archaeology will be held May 16–20, 1994 at the Westin Regina Resort, Cancún, Mexico. Scientists, conservators, historians, anthropologists, and other interested individuals will have an opportunity for multidisciplinary dialogue focused on both ancient and modern materials.

The five-day meeting will consist of sessions on the following topics:  
 New methods and applications of materials science in art and archaeology;  
 Visual appearance and imitation of one material with another;  
 Stable, ancient protective coatings;  
 Materials stability;  
 Accelerated aging, NDE, and non-invasive treatment;  
 Strength of materials and their longevity;  
 Identification of workshops and crafts;  
 Conservatism and innovation in craft traditions;  
 Strategies for the future;

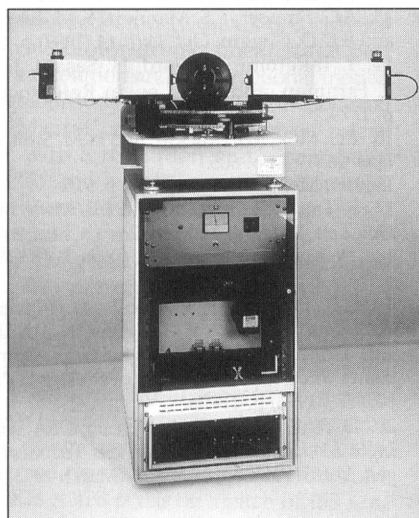
Strategies to prevent looting, trade, and destruction of antiquities and sites;  
 Making things: process reconstruction as essential to conservation;  
 Characterization, evaluation, and monitoring of conservation treatments;  
 Site characterization and environmental monitoring; and  
 Resource surveying.

Two extensive evening poster sessions plus visits to the archaeological site of Tulum and Chichen-Itza are planned. Proceedings of the meeting will be published by the Materials Research Society.

For registration information, contact either of the following people: Edgar Anaya, Escuela Nacional de Conservación, Restauración y Museografía, Exconvento de Churubusco, Xicotécatl y General Anaya, Co. San Diego Churubusco, C.P. 04120 México, D.F. Tel: 525-604-5188; Fax: 525-604-5163. James R. Druzik, Getty Conservation Institute, 4503 Glencoe Avenue, Marina del Rey, CA 90292. Tel: (310) 822-2299; Fax (310) 821-9409.

**NEW**

## GESP5 Integrated Optical Measurement Station



SEE IT AT SEMI EUROPA, BOOTH 837

### Now measure...

- Variable Angle Spectroscopic Ellipsometry
- Reflection down to 6° angle of incidence
- Transmission up to 80° angle of incidence
- Refractometry for Brewster angle measurement of refractive index

...at one station.

### GESP5 unique features:

- Accurate control of angle of incidence
- High accuracy Spectroscopic Ellipsometry
- Wide spectral range
- Dual beam capability

### Powerful software package:

- Easy to use Windows™ based software interface for all measurements
- Wide variety of polynomial dispersion equations

Visit MRS Exhibit  
 Booth No. 204

SOPRA S.A.  
 26 Rue Pierre Joigneaux  
 F-92270 Bois Colombes  
 FRANCE  
 TEL: 33-1-4781-0949  
 FAX: 33-1-4242-2934

SOPRA GmbH  
 Schuberstrasse 9-11  
 DW 64572 Buettelborn 1  
 GERMANY  
 TEL: 49-61-52-5092  
 FAX: 49-61-52-55201

SOPRA Inc.  
 PO Box 2619  
 33 Nagog Park  
 Acton, MA 01720  
 TEL: 508 263-2520  
 FAX: 508 263-2790

SEIKA Corp.  
 Nishi Shinjuku Takagi Bldg  
 20-3 Nishi Shinjuku Chome  
 160 Tokyo, JAPAN  
 TEL: 81-33-346-8311  
 FAX: 81-33-346-8314

**SOPRA**

Circle No. 29 on Reader Service Card.