

MRS-India is Joint Sponsor of New Materials Seminar

The Materials Research Society of India is one of the joint sponsors of a seminar on New Materials to be held October 24-26, 1991 at the Jawahar Lal Nehru Centre for Advanced Scientific Research. The other joint sponsors are the Indian National Science Academy, Japan Society for Promotion of Science, and the Jawahar Lal Nehru Centre for Advanced Scientific Research.

A number of distinguished scientists from India and Japan have been invited to talk on frontier areas of materials:

O.P. Bahl, carbon-carbon composites;

A.K. Barua, amorphous silicon;

D. Chakraborty, sol-gel techniques;

M. Doyama, computer simulation of materials science;

S. Fujita, growth and characterization of ZnSe-based II-VI semiconductors — quantum wells and superlattices for short-

wavelength semiconductor lasers;

Y. Imanishi, biofunctional materials that imitate, excel and control the living body;

C. Kajiyama, construction and functional properties of polymer/liquid crystal;

S. Kawai, atomic layer and unit-cell layer growth of oxide superconductor thin films by laser MBE;

H. Koinuma, lattice engineering of ceramics for exploration of new high T_c superconductors;

M.G. Kulkarni, membranes;

T. Minami, occurrence of high temperature α -phase of AgI at room temperature in superionic AgI-Ag₂O-M_mO_n glasses;

S. Miyata, new synthetic concept for highly electrically conducting polypyrrole;

S. Ranganathan, quasi-crystalline materials;

C.N.R. Rao, mysterious materials;

P. Rama Rao, metal matrix composites;

G. Saito, organic superconductors;

S.A. Shivashankar, diamond films;

S. Sivaram, polymers; and

G. Sundrarajan, tribological behavior.

The proceedings will be co-published by NAROSA Publishing House and Springer-Verlag.

For information about the seminar, contact P. Rama Rao, Secretary to the Government of India, Department of Science and Technology, Technology Bhavan, New Mehrauli Road, New Delhi 110016, India; phone 91-11-661439.

C-MRS is Official

C-MRS was formally formed in Beijing, China on May 16, 1991. One of the Adhering Bodies of the International Union of Materials Research Societies, it replaces the former Chinese Joint Committee of Societies on Materials to represent the membership of China.

Prof. Heng-De Li was elected president of C-MRS, and Prof. Ren-Tao Zhi was elected secretary general.



C-MRS President Prof. Heng-De Li.

IMPORTANT NEWS FOR MRS MEMBERS

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