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# MRS BULLETIN

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MATERIALS RESEARCH SOCIETY, VOL. VII NO. 1, JANUARY/FEBRUARY 1982

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## REPORT:

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### 1981 ANNUAL MEETING

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The Society's 1981 meeting, held at the Park Plaza in Boston, was a success. The purposeful move of the meeting date to the week of Nov. 15 achieved the desired result — it did not coincide with the first snow storm of the New England winter, although rain was noticed by those few participants who had time to leave the hotel.

Indeed, the program was compelling. All told, 14 symposia, a plenary session, and the Von Hippel Award ceremony served to occupy the 1371 attendees quite fully. Again, as has become customary, the meeting enjoyed international participation. Some 24 nations were represented, with major delegations from France (46); England (42), Japan (45), Canada (46), Germany (28), Sweden (11), and The Netherlands (9).

Participation at the meeting was not only large, but also quite active. Nearly 700 papers were presented, and the proceedings will comprise seven volumes in the MRS proceedings series, as well as two special issues of journals. As in the past, symposium proceedings will be published by North-Holland Science Publishers in New York. A summary

of the meeting publication arrangements follows:

#### **Laser and Electron Beam Interactions with Solids,**

B. R. Appleton and G. K. Celler, editors, North-Holland, New York, April 1982.

#### **Grain Boundaries in Semiconductors,**

G. E. Pike, G. H. Seager and H. J. Leamy, editors, North-Holland, New York, May 1982.

#### **Thin Films & Interfaces,**

K. N. Tu and P. S. Ho, editors, North-Holland, New York, April 1982.

#### **Scientific Basis for Nuclear Waste Management,**

S. V. Topp, editor, North-Holland, New York, April 1982.

#### **Metastable Materials Formation by Ion-Implantation,**

S. T. Picraux and W. J. Choyke, editors.

#### **Rapidly Solidified**

#### **Amorphous and Crystalline Alloys,**

B. H. Kear and B. C. Giessen,

editors, North-Holland, New York, April 1982.

#### **Materials Processing Research in the Reduced Gravity**

#### **Environment of Space,**

G. E. Rindone, editor, North-Holland, New York, May 1982.

#### **Solid State Transducers**

S. C. Chand and W. H. Ko, to appear as a special issue of *Sensors and Actuators*.

#### **In Situ Composites,**

Malcolm McLean, F. D. Lemkey and H. E. Cline, to appear in *Metallurgical Transactions*.

Members who were unable to attend the meeting may obtain summary abstracts of the entire program at nominal cost by inquiry with the secretariat:

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