https://doi.org/10.1557/jmr.2013.377 Published online by Cambridge University Press

MATERIALS RESEARCH SOCIETY®

2013 Board of Directors

Officers

O. Auciello, President

B.M. Clemens, Immediate Past President

T. Benson Tolle, Vice President and President-Elect

S.J. Hearne, *Secretary*M.R. Fitzsimmons, *Treasurer*T.M. Osman, *Executive Director*

S.J. Eglash C-B. Eom S. Ermer

Directors

A.C. Arias

S.M. Baker

D.B. Dimos

D. Cahen

A.M. Hodge
O. Kraft
H. Matsumura
F.C. Meldrum
E.A. Stach

S.K. Streiffer

S.M. Haile

E. Garfunkel S.E. Trolier-McKinstry

2013 Publications Committee

P.C. McIntyre, Chair

P.B. Messersmith, Editors Subcommittee

R.A. Vaia, New Publication Products Subcommittee

J.M. Phillips, Publications Quality Subcommittee

2013 MRS Committee Chairs

M.S. Whittingham, Academic Affairs

C.B. Carter, Awards

N. Bassim, Government Affairs

D.S. Ginley, Meetings Committee

Y. Chabal, *Member Engagement* P.C. McIntyre, *Publications* A. Risbud. *Public Outreach*

MRS Headquarters

T.M. Osman, Executive Director

J.A. Dillen, Director of Finance and Administration

P.A. Hastings, Director of Meeting Activities

E.K. Novak. Director of Communications

Journal of Materials Research Founding Sponsors

Allied-Signal Inc. Xerox Corporation

About the Materials Research Society

The Materials Research Society (MRS®) is a not-for-profit scientific association founded in 1973 to promote interdisciplinary goal-oriented basic research on materials of technological importance. Membership in the Society includes over 16,000 scientists from industrial, government, and university research laboratories in the United States and abroad

The Society's interdisciplinary approach to the exchange of technical information is qualitatively different from that provided by single-discipline professional societies because it promotes technical exchange across the various fields of science affecting materials development. MRS sponsors three major international annual meetings encompassing many topical symposia, as well as numerous single-topic scientific meetings each year. It recognizes professional and technical excellence, conducts tutorials, and fosters technical exchange in various local geographical regions through Section activities and Student Chapters on university campuses.

MRS publishes symposia proceedings, the MRS Bulletin, and other volumes on current scientific developments. The Journal of Materials Research, the archival journal spanning fundamental developments in materials science, is published twenty-four times a year by Cambridge University Press for the MRS. MRS Communications is a full-color letters and prospectives journal focused on groundbreaking work across the spectrum of materials research.

MRS regular and student members may subscribe to *Journal of Materials Research*. See inside front cover for subscription rates for *Journal of Materials Research*.

MRS is an Affiliated Society of the American Institute of Physics and participates in the international arena of materials research through associations with professional organizations.

For further information on the Society's activities, contact MRS Headquarters, 506 Keystone Drive, Warrendale, PA 15086-7573; telephone (724) 779-3003; fax (724) 779-8313.



A publication of the

M[R]S MATERIALS RESEARCH SOCIETY Advancing materials. Improving the quality of life.

Periodical Rate Postage Paid at New York, NY and Additional Mailing Offices

Postmaster—Send change of address notice to:

Cambridge University Press 100 Brook Hill Drive West Nyack, NY 10994-2113, USA

ISSN: 0884-2914