

MRS Elects Officers, Councillors for 2000

Members of the Materials Research Society have elected two officers and three councillors to join the 2000 Council, which consists of the Executive Committee and 15 councillors. The annual election ended October 15, 1999.

2000 MRS Officers

President

Harry A. Atwater (2000)
California Institute of Technology

Immediate Past President

Ronald Gibala (2000)
University of Michigan

Vice President (President-Elect)

*Marty Green (2000)
Bell Laboratories, Lucent Technologies

Secretary

*Chuang Chuang Tsai (2001)
Applied Komatsu Technology

Treasurer

Merrilea J. Mayo (2000)
Pennsylvania State University

2000 MRS Councillors

Michael J. Aziz (2000)
Harvard University

*Orlando Auciello (2002)
Argonne National Laboratory

Katayun Barmak (2000)
Carnegie Mellon University

John W. Cahn (2001)
National Institute of Standards
and Technology

Anthony K. Cheetham (2001)
University of California—Santa Barbara

David J. Eaglesham (2000)
Bell Laboratories, Lucent Technologies

A. Lindsay Greer (2001)
Cambridge University

Alexander H. King (2000)
Purdue University

Karen Maex (2000)
IMEC, Belgium

Stephen J. Pennycook (2001)
Oak Ridge National Laboratory

Caroline A. Ross (2001)
Massachusetts Institute of Technology

Alan I. Taub (2000)
Ford Motor Company

Rudolf M. Tromp (2001)
IBM T.J. Watson Research Center

*R. Stanley Williams (2002)
Hewlett-Packard Laboratories

*Anne M. Mayes (2002)
Massachusetts Institute of Technology

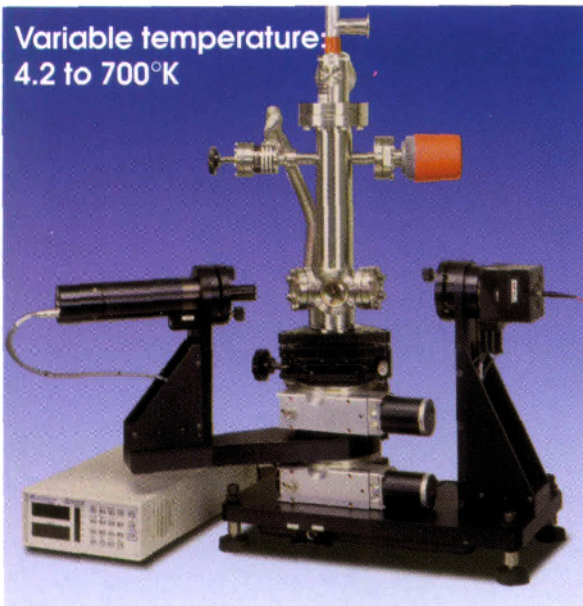
(Terms of office expire at the end of the years indicated in parentheses.)

*Newly elected.

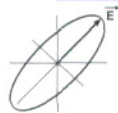
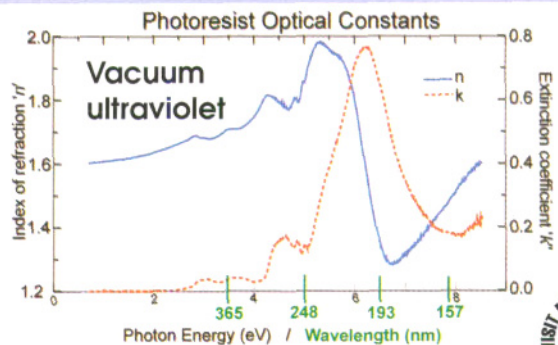
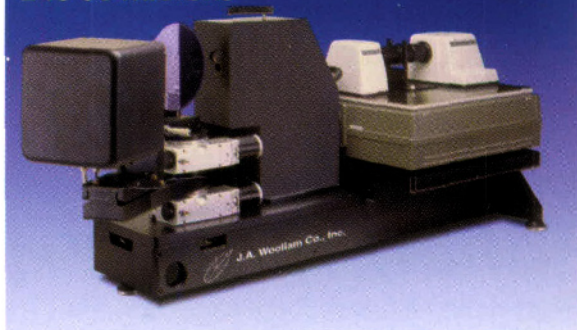
MRS

INNOVATIONS IN SPECTROSCOPIC ELLIPSOMETRY FOR MATERIALS CHARACTERIZATION

Variable temperature:
4.2 to 700°K



Infrared materials characterization:
2 to 33 microns

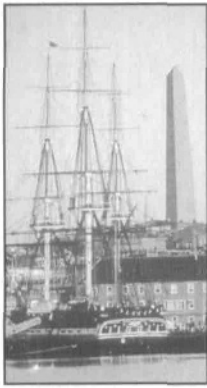


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1999 Fall Exhibit Expands to Hynes Convention Center Second Level

The MRS Exhibit, held in conjunction with the 1999 MRS Fall Meeting, will feature more than 225 international exhibitors from all sectors of the materials science and engineering marketplace. Learn the latest techniques, advances and future of materials science and engineering directly from the manufacturers, suppliers and developers. Or browse the new releases, publications and journals from the various publishers. The exhibit will closely parallel the nature of the technical symposia and, as always, the program has been arranged to allow meeting participants ample opportunity to visit the exhibit.

The 1999 MRS Fall Exhibit—everything you need... all under one roof!

Exhibit Hours

Tuesday, November 30	11:30 am - 6:00 pm
Wednesday, December 1	9:00 am - 6:00 pm
Thursday, December 2	9:00 am - 2:00 pm

Partial List of Fall Exhibitors

Products & Services

A & N Corporation
 ABB Extrel
 Advanced Control Systems Corporation
 Advanced Research Systems, Inc.
 aixACCT
 AIXTRON, Inc.
 AJA International, Inc.
 Akzo Nobel Chemicals Inc.
 Alcatel Vacuum Products, Inc.
 Aldrich Chemical Company, Inc.
 Alfa Aesar, a Johnson Matthey Company
 Altran Corporation
 American Superconductor
 Andeen-Hagerling, Inc.
 Angstrom Sciences, Inc.
 Applied Nano Metrics, Inc.
 Applied Surface Technologies
 Avanti Polar Lipids, Inc.
 Bede Scientific Incorporated
 Bicon Crystal Products
 Bio-Rad, Spectroscopy Division
 Bioanalytical Systems, Inc. (BAS)
 Blake Industries, Inc.
 BOC Edwards
 Bruker AXS, Inc.
 Buehler, Ltd.
 Burleigh Instruments, Inc.
 Caburn-International, Inc.
 Cameca Instruments, Inc.
 Capovani Brothers Inc.
 Center For Tribology, Inc.
 CERAC, Inc.
 Ceramaseal
 Chemat Technology, Inc.
 Chemlcon Inc.
 Clemex Technologies, Inc.
 Commonwealth Scientific
 Cree Research, Inc.
 Cressington Scientific Instruments
 CRI, Inc.
 CRYO Industries of America, Inc.
 Cryogenic Control Systems, Inc.
 Cryomech, Inc.
 DCA Instruments, Inc.
 Del Electronics,
 Power Conversion Products
 Denton Vacuum LLC
 Digital Instruments,
 Veeco Metrology Group
 Duniway Stockroom Corporation
 Eagle-Picher Technologies, LLC
 EDAX Inc.
 EG&G Instruments, Inc.
 EMCORE Corporation
 EOS-EyeOnScience
 EPI MBE Products Group
 Epichem Inc.

Epion Corporation
 ESCETE Single Crystal Technology B.V.
ESM Software
 Evans Analytical Group
 EXAKT Technologies, Inc.
 FEI Company/Philips Electron Optics
 Fischione Instruments
 FRT of America
 Fujikin of America, Inc.
 Genus, Inc.
 GFS Chemicals, Inc.
 Goodfellow Corporation
 Hamamatsu Corporation
 High Voltage Engineering Europa B.V.
 Hinds Instruments, Inc.
 Hitachi Scientific Instruments
 Huntington Mechanical Laboratories, Inc.
 Hysitron, Inc.
 Implant Sciences Corporation
 Industrial Science & Technology
 Network, Inc.
 Inel, Inc.
 Innovative Technology, Inc.
 Inorgtech Ltd.
 INSACO, Inc.
 Institution of Electrical Engineers/INSPEC
 Instron Corporation
 Instruments S.A., Inc./
 Horiba Group/Raman Division
 Insulator Seal, Inc.
 Ion Tech, Inc.
 IXRF Systems, Inc.
 Janis Research Company, Inc.
 JCPDS-ICDD
 JEOL USA, Inc.
 J.I.P.ELEC
 Jobin Yvon/HORIBA
 Johnsen Ultravac
 Johnson Matthey Electronics
 k-Space Associates, Inc.
 Keithley Instruments, Inc.
 Kimball Physics, Inc.
 KLA-Tencor Corporation
 Kratos Analytical Inc.
 Kurt J. Lesker Company
 Ladd Research Industries, Inc.
 Lake Shore Cryotronics, Inc.
 Lambda Physik, Inc.
 Laser Technology West, LLC
 LEO Electron Microscopy Inc.
 Leybold Vacuum Products, Inc.
 Logitech Product Group
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 Ames Laboratory U.S. DOE
 MBRAUN, Inc.
MDC Vacuum Products Corporation
 Micro Photonics Inc.
 Microcal Software, Inc.
 MKS Instruments, Inc.
 MMR Technologies, Inc.

Molecular Metrology, Inc.
 Molecular Simulations Inc.
 MTI Corporation
 MTS Systems Corporation
 Nanomics Imaging Ltd.
 National Aeronautics & Space
 Administration, Lyndon B. Johnson
 Space Center
National Electrostatics Corp.
 Neocera, Inc.
 New Wave Research, Inc.
 NFT-Nanofilm Technologie GmbH
 Nicolet Instrument Corporation
 NORAN Instruments Inc.
 NYS Center for Advanced Thin Film
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 Omicron Associates
 Oriol Instruments
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 Microanalysis Group
 Oxford Instruments America, Inc./
 Research Instruments Division
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 Pfeiffer Vacuum
Philips Analytical
 Physical Electronics
 PIEZOMAX Technologies, Inc.
 Polaroid Corporation,
 Digital Products
 Polytec PI, Inc.
 Praxair Specialty Ceramics
Princeton Gamma-Tech, Inc.
 Princeton Scientific Corp.
 Proxitronics/Stanford Computer Optics
 Pure Tech, Subsidiary of Williams
 Advanced Materials, Inc.
 Quad Group, Inc.
 Quantum Design, Inc.
Quesant Instrument Corporation
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 Refining Systems, Inc.
 Renishaw Inc.
 Research and PVD Materials Corporation
 Reveo, Inc.
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 RHK Technology, Inc.
 Riber, Inc.
 Rigaku/USA, Inc.
 RJ Lee Instruments Limited
 Rohm and Haas Company
 RÖNTEC USA, Inc.
 Royal Society of Chemistry
 Schott Glass Technologies Inc.
 Scintag, Inc.
 SciVision
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