From the Editor

Meetings Large and Small



This issue highlights the large annual M&M meeting attracting thousands of attendees and the Topical Conference attracting about 100 attendees. Both types of conferences are popular among microscopists and microanalysts.

This year is the 70th anniversary of the first meeting of the electron microscopy group that eventually became the Microscopy Society of America. That 1942 organizational meeting grew into the annual Microscopy & Microanalysis conference we know today. The M&M meeting is co-sponsored by the Microscopy Society of America and the Microanalysis Society, with regular participation of the International Metallographic Society and occasional participation by the Microscopical Society of Canada. With over 1,000 presentations distributed among more than thirty symposia on a wide variety of microscopy topics, this is the most comprehensive annual microscopy meeting in the world. The M&M meeting is complemented by the world's largest annual microscopy exhibition. As evidence that this is a successful show, even before the opening of exhibit booth sales for 2012, 93% of the exhibition hall had been reserved.

This year also will see the 11th and 12th Topical Conferences sponsored by the Microanalysis Society. Begun in 2002, this series of small workshops has covered topics ranging from variable-pressure SEM to hyperspectral imaging, particle analysis to metrology, and quantitative X-ray analysis to cathodoluminescence. This year's Topical Conferences will be on microanalytical reference materials (May 15–17, Colorado School of Mines) and electron backscatter diffraction (June 19–21, Carnegie Mellon University). In fact, the EBSD conference has been so popular that this will be the third Topical Conference on this topic. These specialized Topical Conferences have two clear advantages: a single-topic workshop atmosphere and, always, a low-cost venue.

Large and small conferences each have their place. Experience the world of microscopy and microanalysis through these interesting meetings.

Charles Lyman Editor-in-Chief

Correction: The web address given for ASPEX Corporation on page 51 of the November 2011 issue was incorrect. ASPEX Corporation's correct web address is www.aspexcorp. com. We regret the error.

Publication Objective: to provide information of interest to microscopists.

Microscopy Today is a controlled-circulation trade magazine owned by the Microscopy Society of America that is published six times a year in the odd months. Editorial coverage spans all microscopy techniques including light microscopy, scanning probe microscopy, electron microscopy, ion-beam techniques, and the wide range of microanalytical methods. Readers and authors come from both the life sciences and the physical sciences. The typical length of an article is about 2,000 words plus figures and tables; feature articles are longer. Interested authors should consult "Instructions for Contributors" on the *Microscopy Today* website: www.microscopy-today.com.

ISSN 1551-9295

Disclaimer

The Microscopy Society of America and the editors cannot be held responsible for opinions, errors, or for any consequences arising from the use of information contained in *Microscopy Today*. The appearance of advertising in *Microscopy Today* does not constitute an endorsement or approval by the Microscopy Society of America of any claims or information found in the advertisements. By submitting a manuscript to *Microscopy Today*, the author warrants that the article is original or that the author has written permission to use copyrighted material published elsewhere. While the contents of this magazine are believed to be accurate at press time, neither the Microscopy Society of America, the editors, nor the authors can accept legal responsibility for errors or omissions.

© Copyright 2012 by the Microscopy Society of America. All rights reserved.



Editorial Staff

Charles E. Lyman, Editor-in-Chief charles.lyman@lehigh.edu (610) 758-4249

Gennifer Levey, *Production Manager* glevey@meridianartproduction.com (212) 780-0315

Ron Anderson, Executive Editor microscopytoday@tampabay.rr.com

Phil Oshel, Technical Editor oshellpe@cmich.edu

Stephen Carmichael, Columnist carmichael.stephen@mayo.edu

Michael Davidson, Pioneers Editor davidson@magnet.fsu.edu

Steven Barlow, *Education Editor* sbarlow@sunstroke.sdsu.edu

Thomas E. Phillips, Consulting Editor phillipst@missouri.edu

E. Ann Ellis, *Microscopy 101 Editor* eann.ellis@worldnet.att.net

Paul Webster, Calendar Editor pwebster@usc.edu

John Shields, Humor Editor jpshield@uga.edu

Thomas Kelly, Chief Awards Judge Thomas.kelly@ametek.com

Advertising Sales

M.J. Mrvica Associates, Inc. 2 West Taunton Avenue, Berlin, NJ 08009 mjmrvica@mrvica.com (856) 768-9360

Amy Reuter, Account Manager areuter@mrvica.com

Magazine website:

http://www.microscopy-today.com Free subscriptions are available

Publisher

Cambridge University Press 32 Avenue of the Americas New York, NY 10013-2473 (212) 337-5000

Circulation: 17,000

Editorial Board

Arlan Benscoter, Lehigh University John Bozzola, Southern Illinois University Peter Crozier, Arizona State University Vinayak Dravid, Northwestern University Joseph Goldstein, University of Massachusetts Bryan Huey, University of Connecticut John Mackenzie, North Carolina State Univ. Paul Maddox, University of Montreal Ania Majewska, U. Rochester Med School Greg Meeker, U.S. Geological Survey Joseph Michael, Sandia National Labs Caroline Miller, Indiana University Robert Price, University of South Carolina John Reffner, John Jay College, SUNY lan Robertson, University of Illinois Phillip Russell, Appalachian State University Glenn Shipley, Citizen Microscopist Robert Simmons, Georgia State University Paul Voyles, University of Wisconsin Simon Watkins, University of Pittsburgh Cynthia Zeissler, Nat. Inst. of Sci. and Tech. (NIST)