

Events

1997

OCTOBER

9/29-10/1

Fundamentals of Corrosion and Its Control, LaQue Corrosion Services, Wrightsville Beach, NC; Contact: LaQue Center for Corrosion Technology Inc., P.O. Box 656, Wrightsville Beach, NC 28480; tel: 910/256-2271; fax: 910/256-9816; e-mail: info@laque.com.

9/30-10/2

Aerofast'97 Conference & Exposition, Wichita Hilton, Wichita, KS; Contact: SAE; tel: 412/772-7131.

6-8

15th Annual Brake Colloquium & Engineering Display, The Buttes, Tempe, AZ; Contact: SAE.

6-9

Aluminum Furnace Seminar, Holiday Inn Express, Meadville, PA; Contact: Beth Manuel, Seco/Warwick Corp., 180 Mercer St., Meadville, PA 16335; tel: 814/724-1400; fax: 814/724-1407; e-mail: secowarw@gremlan.org; web: http://www.seco-warwick.com.

6-9

International Rubber Conference 97, Renaissance Hotel, Kuala Lumpur, Malaysia; Contact: Secretary IRC'97 Malaysia, Rubber Research Institute of Malaysia, P.O. Box 10150, 50908 Kuala Lumpur, Malaysia; tel: 603/456-4516; fax: 603/457-3512; e-mail: drong@pop.jaring.my.

6-10

Principles of Failure Analysis, Materials Park, OH; Contact: ASM.

6-10

Electroplating, Materials Park, OH; Contact: ASM.

7

Fundamentals of Weathering: A Seminar on Material Durability Testing, Houston, TX; Contact: Atlas Electric Devices Co., 4114 N. Ravenswood Ave., Chicago, IL 60613; tel: 773/327-4520; fax: 773/327-5787.

7-9

Understanding Heat Treatment, Aston University Business School, Birmingham, U.K.; Contact: Course Administrator, Wolfson Heat Treatment Centre, Aston University, Aston Triangle, Birmingham B4 7ET, U.K.; tel: 0121/359-3611 x5212; fax: 0121/359-8910.

8-9

Nickel/Ferrous Roundtables, Airport Marriot, Pittsburgh, PA; Contact: ISRI.

9

Fundamentals of Weathering: A Seminar on Material Durability Testing, Anaheim, CA; Contact: Atlas Electric Devices Co., 4114 N. Ravenswood Ave., Chicago, IL 60613; tel: 773/327-4520; fax: 773/327-5787.

13-15

World Aviation Congress & Expo, Anaheim Marriot, Anaheim, CA; Contact: SAE; tel: 412/772-7131.

13-16

International "Fall" Fuels & Lubricants Meeting & Expo, Adam's Mark, Tulsa, OK; Contact: SME.

13-16

Reliability Week 1997, Opryland Hotel, Nashville, TN; Contact: Computational Systems Inc., 835 Innovation Dr., Knoxville, TN 37932; tel: 423/675-2400, ext. 2300.

13-17

Principles of Heat Treating, Materials Park, OH; Contact: ASM.

13-17

Metallurgy of Welding & Joining, Materials Park, OH; Contact: ASM.

14-16

Dallas Advanced Productivity Exposition, Market Hall, Dallas, TX; Contact: SME.

15-16

Sintering Seminar, Cleveland, OH; Contact: MPIF.

15-17

European Conference on Advances in Structural PM Component Production (EURO PM97), Munich, Germany; Contact: European Powder Metallurgy Association, Old Bank Buildings, Bellstone, Shrewsbury SY1 1HU, U.K.; tel: 44/(0)1743/248899; fax: 44/(0)1743/362968; e-mail: epma@dial.pipex.com.

15-17

1st European Symposium on Powder Injection Molding (PIM97), Munich, Germany; Contact: European Powder Metallurgy Association, Old Bank Buildings, Bellstone, Shrewsbury SY1 1HU, U.K.; tel: 44/(0)1743/248899; fax: 44/(0)1743/362968; e-mail: epma@dial.pipex.com.

19-22

39th Mechanical Working & Steel Processing Conference, Adams Mark Hotel, Indianapolis, IN; Contact: ISS.

20-22

World Hot Isostatic Pressing Markets 1997, Columbus, OH; Contact: Gorham Advanced Materials Institute, P.O. Box 250, Gorham, ME 04038-0250; tel: 207/892-5445; fax: 207/892-2210; telex: 95-0012.

20-22

Tribology for the RBM Professional, Knoxville, TN; Contact: Computational Systems Inc., 835 Innovation Dr., Knoxville, TN 37932; tel: 423/675-2400, ext. 2300.

21

Fundamentals of Weathering: A Seminar on Material Durability Testing, Toronto, Canada; Contact: Atlas Electric Devices Co., 4114 N.

Ravenswood Ave., Chicago, IL 60613; tel: 773/327-4520; fax: 773/327-5787.

21-23

Duplex Stainless Steels 97 Fifth World Conference and Expo, Maastricht, The Netherlands; Contact: Secretariat, P.O. Box 396, 7200 AJ Zutphen, The Netherlands; tel: 31/575/511011; fax: 31/575/511099.

21-23

Wire Singapore'97: All Asia Wire & Cable Trade Fair, Singapore International Convention & Exhibition Center, Singapore; Contact: Dusseldorf Trade Shows Inc., 150 N. Michigan Ave., Ste. 2920, Chicago IL 60601; tel: 312/781-5180; fax: 312/781-5188; web: http://www.dtsusa.com/dts.

21-23

Tube Singapore'97: All Asia Tube & Pipe Trade Fair, Singapore International Convention & Exhibition Center, Singapore; Contact: Dusseldorf Trade Shows Inc., 150 N. Michigan Ave., Ste. 2920, Chicago IL 60601; tel: 312/781-5180; fax: 312/781-5188; web: http://www.dtsusa.com/dts.

21-23

Cleveland Advanced Productivity Exposition, I-X Center, Cleveland, OH; Contact: SME.

21-24

4th World Congress on Intelligent Transportation Systems, Berlin, Germany; Contact: SME.

23

Fundamentals of Weathering: A Seminar on Material Durability Testing, Novi, MI; Contact: Atlas Electric Devices Co., 4114 N. Ravenswood Ave., Chicago, IL 60613; tel: 773/327-4520; fax: 773/327-5787.

26-29

26th Advanced Technology Symposium (Alternate Coke Sources), Buttes Resort, AZ; Contact: ISS.

27-28

Best Practices in Asset Management, San Diego, CA; Contact: Computational Systems Inc., 835 Innovation Dr., Knoxville, TN 37932; tel: 423/675-2400, ext. 2300.

27-31

Small Engine Technology Conference & Expo, Pacific Convention Center, Yokohama, Japan; Contact: SME.

27-31

Aluminum and Its Alloys, Materials Park, OH; Contact: ASM.

27-31

Heat Treatment of Steel, Materials Park, OH; Contact: ASM.

27-31

ISTFA, the 23rd International Symposium for Testing and Failure Analysis, Santa Clara, CA; Contact: ASM.

28-29

P/M Machinability Seminar, Contact: MPIF.

29

Fundamentals of Weathering: A Seminar on Material Durability Testing, Charlotte, NC; Contact: Atlas Electric Devices Co., 4114 N. Ravenswood Ave., Chicago, IL 60613; tel: 773/327-4520; fax: 773/327-5787.

NOVEMBER

10/2-11/7

NACE International Western Region Annual Conference & Exposition, Riviera Hotel, Palm Springs, CA; Contact: NACE.

3-6

19th International Die Casting Congress & Exposition: "The Many Faces of Die Casting," Minneapolis, MN; Contact: North American Die Casting Assn., 9701 W. Higgins Rd., Ste. 880, Rosemont, IL 60018-4721; tel: 847/292-3600; fax: 847/292-3620; e-mail: nadca@diecasting.org.

3-7

Metallurgy for the Non-Metallurgist, Materials Park, OH; Contact: ASM.

4-6

World Powder Metallurgy Markets 1997, Atlanta, GA; Contact: Gorham Advanced Materials Institute, P.O. Box 250, Gorham, ME 04038-0250; tel: 207/892-5445; fax: 207/892-2210; telex: 95-0012.

4-6

AUTOFACT'97: Integrated Design and Manufacturing, Cobo Center, Detroit, MI; Contact: SME.

4-6

Medical Design and Manufacturing Minneapolis Conference & Exposition, Minneapolis Convention Center, Minneapolis, MN; Contact: Canon Communications LLC, 3340 Ocean Park Blvd., Ste. 1000, Santa Monica, CA 90405-3216; tel: 310/392-5509; fax: 310/392-1557; web: <http://www.devicelink.com/expo>.

4-7

International Conference on Advanced Automobile Materials'97, Beijing, China; Contact: ICAM'97 Secretariat, Chinese Society for Metals, 46 Dongsixi Dajie, Beijing 100711, China; tel: 86/10/65133925; fax: 86/10/65124122; e-mail: csm@home.icm.ac.cn.

6-7

Metals Identification Seminar, Nashville, TN; Contact: ISRI.

9-12

55th Electric Furnace Conference, Hyatt Regency Chicago, Chicago, IL; Contact: ISS.

10-12

Conference on World Photovoltaic Power, DoubleTree Hotel Mission Valley, San Diego, CA; Contact: Gorham Advanced Materials Institute, P.O. Box 250, Gorham, ME 04038-0250; tel: 207/892-5445; fax: 207/892-2210; telex: 95-0012.

10-12

NACE International Northern Area Annual Conference & Exposition, Toronto Colony Hotel, Toronto, Canada; Contact: NACE.

10-14

Mechanical Vacuum Maintenance Course, Stokes Vacuum Headquarters, Philadelphia, PA; Contact: Stokes Vacuum Inc, 5500 Tabor Rd., Philadelphia, PA 19120; tel: 215/831-5400; fax: 215/831-5420.

12-14

Induction Heating, Materials Park, OH; Contact: ASM.

12-14

Thermal Spray Technology, Materials Park, OH; Contact: ASM.

12-14

41st Stapp Car Crash Conference, Hilton at Walt Disney World Village, Lake Buena Vista, FL; Contact: SME.

13-15

Reliability-Based Maintenance Management, Knoxville, TN; Contact: Computational Systems Inc., 835 Innovation Dr., Knoxville, TN 37932; tel: 423/675-2400, ext. 2300.

16-18

25th Advanced Technology Symposium (Extending Blast Furnace Campaign Life), Kingston Plantation Radisson Resort, Myrtle Beach, SC; Contact: ISS.

16-20

FabTech International, McCormick Place, Chicago, IL; Contact: SME.

16-20

PRESSTECH International, McCormick Place, Chicago, IL; Contact: SME.

16-20

Tube & Pipe International, McCormick Place, Chicago, IL; Contact: SME.

16-21

International Mechanical Engineering Conference and Exposition, Dallas, TX; Contact: Marina Stenos at ASME, 212/705-7738.

17-19

Root Cause Failure Analysis, Knoxville, TN; Contact: Computational Systems Inc., 835 Innovation Dr., Knoxville, TN 37932; tel: 423/675-2400, ext. 2300.

17-19

SAE Truck and Bus Meeting & Exposition, Cleveland Convention Center, Cleveland, Ohio; Contact: Society of Automotive Engineers, 400 Commonwealth Dr., Warrendale, PA 15096-0001; tel: 412/776-4841; fax: 412/776-2103; web: <http://www.sae.org>.

17-19

Iron Ore '97, Marriott City Center Hotel, Charlotte, NC; Contact: Melanie Searle, Intertech Conferences, 411 U.S. Rte. One, Portland, ME 04105; tel: 207/781-9800; fax: 207/781-2150.

17-19

1997 International Conference on Tungsten, Refractory Metals and Alloys, Hotel Royal Plaza, Walt Disney World Village, Lake Buena Vista, FL; Contact: MPIF.

17-19

International Truck & Bus Meeting & Expo, Cleveland Convention Center, Cleveland, OH; Contact: SME.

17-20

FABTECH International, McCormick Place, Chicago, IL; Contact: SME.

17-21

Metallographic Techniques, Materials Park, OH; Contact: ASM.

17-21

Elements of Metallurgy, Materials Park, OH; Contact: ASM.

18-22

Manufacturing Indonesia '97, Jakarta, Indonesia; Contact: Eileen Lavine, Information Services Inc., 4733 Bethesda Ave., Ste. 700, Bethesda, MD 20814; tel: 301/656-2942; fax: 301/656-3179.

19-21

Minimills of the Future '97, Marriott City Center Hotel, Charlotte, NC; Contact: Jennifer Winch, Gorham/Intertech Conferences, 411 U.S. Rte. One, Portland, ME 04105; tel: 207/781-9800; fax: 207/781-2150; e-mail: info@intertechusa.com.

20-21

Weather-Ometer Workshop, Holiday Inn O'Hare International, Chicago, IL; Contact: Amy Benson, Atlas Electric Devices Co., 4114 N. Ravenswood Ave., Chicago, IL 60613; tel: 773/327-4520; fax: 773/327-5787.

21-22

Furnace & Forging India '97, Taj Palace Inter, Continental Convention Centre, New Delhi, India; Contact: Argus Business Media Ltd., Queensway House, 2 Queensway, Redhill, Surrey RH1 1QS, England; tel: 44/(0)1737-768611; fax: 44/(0)1737-761685.

25-29

Stankex'97, Moscow, Russia; Contact: Nowea International GmbH, Postfach 32 02 03, Stockumer Kirchstrasse 61, D-4000 Dusseldorf 30, Germany.

DECEMBER

1-5

Heat Treating Quality & Inspection, Materials Park, OH; Contact: ASM.

2-4

Brazing, Materials Park, OH; Contact: ASM.

2-3

Advances in P/M Technology Seminar, Dearborn, MI; Contact: MPIF.

7-12

Polymer Chemistry: Principles and Practice, Marriott Inn, Blacksburg, VA; Contact: Americal Chemical Society, Dept. of Continuing Education, 1155 16th St., NW, Washington, DC 20036; tel: 1/800/227-5558; fax: 202/872-4508.

8-10

Computer Applications Symposium, Don CeSar Resort, St. Petersburg Beach, FL; Contact: ISS.

8-12

Materials Selection on CD-ROM, Materials Park, OH; Contact: ASM.

8-12

Principles of Failure Analysis, Materials Park, OH; Contact: ASM.

1998**JANUARY**

27

EAF Dust Treatment Symposium VI, Green Tree Marriott, Pittsburgh, PA; Contact: Bob Schmitt, EPRI Center for Materials Production, Carnegie Mellon Research Institute, P.O. Box 2950, Pittsburgh, PA 15230-2950; tel: 412/268-6442; fax: 412/268-6852.

MARCH

22-25

81st Steelmaking & 57th Ironmaking Conferences & ICSTI'98—2nd International Congress on the Science and Technology of Ironmaking, Sheraton Centre, Toronto, Canada; Contact: ISS.

APRIL

20-24

Wire 98, International Wire and Cable Trade Fair, Messe, Dusseldorf, Germany; Contact: Dusseldorf Trade Shows Inc., 150 N. Michigan Ave., Ste. 2920, Chicago, IL 60601; tel: 312/781-5180; fax: 312/781-5188; web: <http://www.dtsusa.com/dts>.

20-25

Hannover Messe'98: World Center for Industrial Technology & CeMAT—Materials Handling and Logistics, Hannover, Germany; Contact: Andrea Anderson, Project Director, Hannover Fairs USA Inc., 103 Carnegie Center, Princeton NJ 08540; tel: 609/987-1202; fax: 609/987-0092; e-mail: hannoverfair@hfusa.com; web: <http://www.hfusa.com>.

28-30

4th International Conference on Magnesium Alloys and their Application, Wolfsburg, Germany; Contact: Conference Secretariat, Deutsche Gesellschaft für Materialkunde e.V., Hamburger Allee 26, D-60486 Frankfurt; tel: 49/0/69-7917-751; fax: 49/0/69-7917-733.

MAY

12-14

TechnoTrade Asia'98, World Trade Center, Singapore; Contact: Meilien Lai, Interfama Brooks Exhibitions Pte Ltd., 1 Maritime Sq. No. 09-36,

World Trade Center, Singapore 0409; tel: 65/2766933; fax: 65/2766811.

13-15

Asian Conference on Heat Treatment of Materials & International Exhibition on Heat Treatment, Beijing, China; Contact: Heat Treatment Institution of the Chinese Mechanical Engineering Society, No. 18 Xueqing Rd., P.O. Box 907, Beijing 100083, China; tel: 86/10/62920613 or 62922277-310; fax: 86/10/62920623.

JULY

12-14

Alex McLean Symposium, Royal York Hotel, Toronto, Ontario, Canada; Contact: ISS.

12-16

3rd Pacific Rim International Conference on Advanced Materials and Processing, Hilton Hawaiian Village Hotel, Honolulu, HI; Contact: Peggy Weiss, TMS, 420 Commonwealth Dr., Warrendale, PA 15086-7514, tel: 412/776-9000 ext. 227; fax: 412/776-3770; e-mail: weissp@tms.org.

AUGUST

8/30-9/3

15th International Workshop on Rare-Earth Magnets & 10th International Symposium on Magnetic Anisotropy and Coercivity in Rare-Earth Transitional Metal Alloys, Dresden, Germany; Contact: Deutsche Gesellschaft für Materialkunde e.V., Hamburger Allee 26, Frankfurt D-60486, fax: 49/69/7917733.

SEPTEMBER

21-23

7th European Conference on Laser Treatment of Materials, Hannover, Germany; Contact: Conference Secretariat, Deutsche Gesellschaft für Materialkunde e.V., Hamburger Allee 26, D-60486 Frankfurt; tel: 49/0/69-7917-751; fax: 49/0/69-7917-733.

27-30

35th Annual Technical Meeting of the Society of Engineering Science, Washington State University, Pullman, WA; Contact: Prof. Hussein M. Zbib,

School of Mechanical & Materials Engineering, Washington State Univ., Pullman WA 99164-2920; tel: 509/335-7832 or 8654; fax: 509/335-4662; e-mail: zbib@mme.wsu.edu; web: <http://www.mme.wsu.edu/ses98.htm>.

OCTOBER

4-7

Advanced Technology Symposium: "The High-Performance Steel Plant"—Who's There and Why, Omni Inner Harbor Hotel, Baltimore, MD; Contact: ISS.

12-16

Werkstoffwoche 98/German Materials Week 98 & Materialica, International Congress Centre, Munich, Germany; Contact: German Ministry of Education, Science, Research, and Technology.

14-16

SME International Conference on Education in Manufacturing, San Diego, CA; Contact: SME.

18-22

Powder Metallurgy World Congress & Exhibition'98, Granada, Spain; Contact: European Powder Metallurgy Association, Old Bank Buildings, Bellstone, Shrewsbury SY1 1HU, U.K.; tel: 44/0/1743-248899; fax: 44/0/1743-362968; e-mail: epma@dial.pipex.com.

19-21

11th International Federation for Heat Treatment and Surface Engineering Congress, Florence, Italy; Contact: AIM Associazione Italiana di Metallurgia, Piazzale Rodolfo Morandi, 2-20121 Milano, Italy; tel: 39/2/760-205-51; fax: 39/2/76020551.

25-28

40th MWSP Conference, Pittsburgh Marriott City Center, Pittsburgh, PA; Contact: ISS.

NOVEMBER

15-18

56th Electric Furnace Conference, New Orleans Convention Center, New Orleans, LA; Contact: ISS.

1999**JUNE**

9-15

GIFA 99, The 9th International Foundry Trade Fair with Symposium, Dusseldorf, Germany; Contact: Dusseldorf Trade Shows Inc., 150 N. Michigan Ave., Ste. 2920, Chicago IL 60601; tel: 312/781-5180; fax: 312/781-5188; web: <http://www.dtsusa.com/dts/>.

ACRONYMS USED IN EVENTS LISTING

ASM/ASM International®, Materials Park, OH 44073-0002, tel: 440/338-5151; fax 440/338-4634, e-mail: mem-serv@po.asm-intl.org

ISRI/Institute of Scrap Recycling Industries, 1325 G St. N.W., Ste. 1000, Washington, DC 20005-3104, tel: 202/737-1770; fax 202/626-0900

ISS/Iron & Steel Society, 410 Commonwealth Dr., Warrendale, PA 15086-7512, tel: 412/776-1535

MPIF/Metal Powder Industries Federation, 105 College Rd. E., Princeton, NJ 08540-6692; tel: 609/452-7700; fax: 609/987-8523

NACE/NACE International, P.O. Box 218340, Houston, TX 77218-8340, tel: 713/492-0535; fax: 713/492-8254

SAE/Society of Automotive Engineers, 400 Commonwealth Drive, Warrendale, PA 15096-0001; tel: 412/772-7131; fax: 412/776-2103

SME/Society of Manufacturing Engineers, One SME Drive, P.O. Box 930, Dearborn, MI 48121-0930, tel: 313/271-1500; fax: 313/271-2861