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# Events

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1997

APRIL

6-11

**Coating Inspection Training (Sessions I & II)**, Calgary, AB, Canada; Contact: NACE.

7-9

**Total Life Cycle Conference and Exposition**, Chrysler Technical Center, Auburn Hills, MI; Contact: SAE.

8-10

**10th International Conference on Vehicle Structural Mechanics & CAE Workshop**; Contact: SAE.

9-10

**48th Earthmoving Industry Conference & Exposition**, Peoria Civic Center, IL; Contact: SAE.

9-11

**Aerospace Power Systems Conference**, Williamsburg, VA; Contact: SAE.

10

**National Safety Symposium**, Minneapolis, MN; Contact: ISRI.

11-12

**Operations Management Seminar**, Minneapolis, MN; Contact: ISRI.

12-17

**Society of Vacuum Coaters 40th Technical Conference**, New Orleans Marriot, New Orleans, LA; Contact: Vivienne Mattox, 440 Live Oak Loop, Albuquerque, NM 87122; tel: 505/856-7188; fax: 505/856-6716; e-mail: vivienmatttox@svc.org.

13-16

**80th Steelmaking & 56th Ironmaking Conferences**, Hyatt Regency Chicago, Chicago, IL; Contact: ISS.

13-18

**Basic Corrosion**, Philadelphia, PA; Contact: NACE.

13-18

**Coating Inspection Training (Session I, II, & III)**, Philadelphia, PA; Contact: NACE.

14-15

**Valvetrain Design and Materials International Conference**, Dearborn, MI; Contact: ASM.

14-15

**An FEB Introduction to High-Temperature Corrosion**, Philadelphia, PA; Contact: NACE.

14-17

**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.

14-19

**Hannover Industrial Fair'97**, Hannover Fairgrounds, Hannover, Germany; Contact: Andrea Anderson, Project Director, Hannover Fairs USE Inc., 103 Carnegie Center, Princeton NJ 08540, tel: 609/987-1202; fax: 609/987-0092.

15-17

**Twin Cities Machine Tool & Metalworking Exposition**, Minneapolis Convention Center, Minneapolis, MN; Contact: SME.

15-17

**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, ext. 5212; fax: 0121/359-8910.

16-18

**International Business and Technical Outlook for Hard Ferrite Magnets Conference**, Hyatt Regency O'Hare, Chicago, IL; Contact: Christina Wellington, Intertech Conferences, 411 U.S. Rte. One, Portland, ME; tel: 207/781-9800; fax: 207/781-2150.

18-19

**Peer Review**, Philadelphia, PA; Contact: NACE.

20-23

**101st Casting Congress**, Seattle, WA; Contact: American Foundrymen's Society, 505 State St., Des Plaines, IL; tel: 1/800/537-4237; fax: 847/824-7848.

21-25

**Welding Inspection & Quality Control**, Materials Park, OH; Contact: ASM.

22-24

**Rapid Prototyping & Manufacturing '97 Conference & Exposition**, Hyatt Regency Hotel, Dearborn, MI; Contact: SME.

22-25

**12th International Conference on Solid Compounds of Transition Elements**, Saint-Malo, France; Contact: Henri Noel, Laboratoire de Chimie du Solide et Inorganique Moleculaire, CNRS, URA 1495, Universite de Rennes 1, Avenue du General Leclerc, 35042 Rennes cedex, France; tel: 33/99-28-62-55; fax: 33/99-63-57-04; e-mail: scte97@univ-rennes1.fr; web: http://www.univ-rennes1.fr/scte97.

27-5/1

**International Mining Trade Show and 99th Annual Meeting of CIM**, Vancouver Trade and Convention Centre, Vancouver, BC, Canada; Contact: Chantal Murphy, CIM Secretariat; tel: 514/939-2710; fax: 514/939-2714; e-mail: cmcim@login.net.

28-5/1

**General, Corporate & Regional Aviation Meeting & Exposition**, Century II Convention Center, Wichita, KS; Contact: SAE.

29-5/2

**Welding Metallurgy**, Materials Park, OH; Contact: ASM.

MAY

4-8

**International Spring Fuels & Lubricants Meeting**, Hyatt Regency, Dearborn, MI; Contact: SAE.

5-6

**Metals Identification Seminar**, Denver, CO; Contact: ISRI.

5-7

**Government/Industry Meeting**, Capital Hilton, Washington, DC; Contact: SAE.

11-14

**25th Advanced Technology Symposium (New Melting Technologies)**, Don Cesar Resort, St. Petersburg Beach, FL; Contact: ISS.

12-15

**International Automotive Manufacturing Conference & Exposition**, Cobo Center, Detroit, MI; Contact: SAE.

12-15

**8th AeroMat Conference & Exposition**, Williamsburg, VA; Contact: ASM.

12-16

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

12-16

**14th International Plansee-Seminar on Refractory Metals and Hard Materials**, Reutte, Austria; Contact: Dr. Peter Rodhammer, Plansee AG, A-6600 Reutte, Austria; tel: +43/5672/70-2653; fax: +43/5672/70-514; telex: 55-505-plan-a.

14-16

**AUTOFACT Asia '97: Integrated Design and Manufacturing**, International Convention and Exhibition Center, Singapore; Contact: SME.

19-22

**Finishing'97 Exposition and Conference**, Rosemont Convention Center, Rosemont, IL; Contact: SME.

19-22

**Vehicle Thermal Management Systems Conference**, Indianapolis, IN; Contact: SAE.

19-23

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

19-23

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

20-22

**Noise & Vibration Conference & Exposition**, Traverse City, MI; Contact: SAE.

20-22

**EASTEC'97 Advanced Productivity Exposition**, Eastern States Exposition Center, West Springfield, MA; Contact: SME.

20-23

**Alumitech'97 Conference and Exposition**, Inforum, Atlanta, GA; Contact: Aluminum Association Inc., 900 19th St. N.W., Ste. 300, Washington DC 20006; tel: 202/862-5100; fax: 202/862-5164.

JUNE

2-6

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

3-5

**Medical Design & Manufacturing East**, Javits Convention Center, New York, NY; Contact: Cannon Communications Inc., 3340 Ocean Park Blvd., Ste. 1000, Santa Monica, CA 90405-3216; tel: 310/392-5509; fax: 310/392-1557; www: <http://www.cancom.com/>.

5-8

**ISRI Gulf Coast Annual Convention/Trade Show**, Hyatt Riverwalk, San Antonio, TX; Contact: Elyse Levine; tel: 713/605-3191.

9-13

**Metallographic Interpretation**, Materials Park, OH; Contact: ASM.

11-13

**3rd Recycling of Metals Conference**, Barcelona, Spain; Contact: ASM.

15-19

**Superalloys 718, 625, 706, and Derivatives**, Embassy Suites Hotel, Pittsburgh, PA; Contact: ASM.

15-22

**Paris Air Show**, Le Bourget Hall, Paris, France; Contact: Paris Air Show Consortium of America, Ste. 207, 103 Carnegie Center, Princeton, NJ 08540; tel: 609/987-1202; fax: 609/987-0092.

16-20

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

19-20

**1997 Rapid Tooling Applications for Metalcasting**, Detroit, MI; Contact: SME.

23-27

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

## JULY

19-22

**Executive Management Seminar**, Columbus, OH; Contact: ISRI.

20-23

**IMS Convention**, Seattle, WA; Contact: ASM.

27-8/1

**International Conference on Magnetism 1997**, Melbourne, Australia; Contact: The Meeting Planners, I.C.M.'97 Conference Secretariat, 108 Church St., Hawthorn, Victoria 3122, Australia; tel: 61/3/9819-3700; fax: 61/3/9819-5978; e-mail: [meeting@iaccess.com.au](mailto:meeting@iaccess.com.au); web: <http://www.physics.monash.edu.au/~icm97/>.

28-8/1

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

## AUGUST

4-8

**Fundamentals & Applications of Powder Metallurgy**, Materials Park, OH; Contact: ASM.

4-8

**15th International Colloquium on Magnetic Films and Surfaces**, Sunshine Coast, Queensland, Australia; Contact: Prof. T. Shinjo, Institute for Chemical Research, Kyoto University, Uji, Kyoto-fu 611, Japan; tel: 81/774/32-2340; fax: 81/774/33-1247; e-mail: [shinjo@scl.kyoto-u.ac.jp](mailto:shinjo@scl.kyoto-u.ac.jp).

11-15

**Mechanical Testing of Metals**, Materials Park, OH; Contact: ASM.

14-15

**Metals Identification Seminar**, Boston, MA; Contact: ISRI.

18-20

**Basic Fractography**, Knoxville, TN; Contact: ASM.

18-21

**NIWeek 97 Virtual Instrumentation Conference**, Austin, TX; Contact: National Instruments; tel: 512/795-6874, fax: 512/794-5569; e-mail: [teresa.whalin@natinst.com](mailto:teresa.whalin@natinst.com).

18-22

**Fundamentals of Nondestructive Testing**, Materials Park, OH; Contact: ASM.

21-22

**Advanced Fractography**, Knoxville, TN; Contact: ASM.

25-29

**Brazing**, Materials Park, OH; Contact: ASM.

25-29

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

26-28

**10th International Symposium on High-Voltage Engineering**, Palais des Congres, Montreal, Canada; Contact: Dr. F.A.M. Rizk, JPD Multi Management Inc., 1410 Stanley, Ste. 609, Montreal, Quebec, Canada H3A 1P8; tel: 514/287-1070; fax: 514/287-1248; web: <http://www.ireq.ca/ish97>.

## SEPTEMBER

8-10

**Off-Highway & Powerplant Congress and Exposition**, Milwaukee, WI; Contact: SAE.

9-11

**Detroit'97 Advanced Productivity Exposition**, Cobo Center, Detroit, MI; Contact: SME.

14-18

**ASM/TMS Materials Week**, Indianapolis, IN; Contact: ASM.

14-18

**17th Heat Treating Society Conference & Exposition**, Indianapolis, IN; Contact: ASM.

14-18

**International Induction Heat Treating Conference**, Indianapolis, IN; Contact: ASM.

14-18

**United Thermal Spray Conference & Exposition**, Indianapolis, IN; Contact: ASM.

14-19

**Third International Conference on Elements**, Paris, France; Contact: Pierre Porcher, Directeur de Recherche au CNRS, Co-Chair ICFE3, 92195 Meudon Cedex, France; fax: 33/1/45-07-58-44; e-mail: [icfe3@cnrs-belleuve.fr](mailto:icfe3@cnrs-belleuve.fr).

15-16

**Mega Roundtable (Aluminum, Copper, Plastics, Rubber, Lead/Zinc)**, O'Hare Marriot, Chicago, IL; Contact: ISRI.

15-17

**Materials Exposition**, Indianapolis, IN; Contact: ASM.

21-26

**Second International Symposium on Structural Intermetallics**, Seven Springs Mountain Resort, Champion, PA; Contact: TMS at 412/776-9000, ext. 234.

22-26

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

23-25

**Greensboro Advanced Productivity Exposition**, Greensboro Coliseum, Greensboro, NC; Contact: SME.

29-10/3

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

29-10/3

**Metallographic Interpretation**, Materials Park, OH; Contact: ASM.

30-10/2

**Advanced Productivity Exposition (APEX)**, I-X Center, Cleveland, OH; Contact: SME.

30-10/2

**International Body Engineering Conference and Exposition**, Stuttgart, Germany; Contact: IBEC'97, 3200 E. 12 Mile Rd., Ste. 201, Warren, MI 48092; tel: 810/558-5710; fax: 810/558-5712.

## OCTOBER

6-10

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

6-10

**Electroplating**, Materials Park, OH; Contact: ASM.

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, ext. 5212; fax: 0121/359-8910.

8-9

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

13-17

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

13-17

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

14-16

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

19-22

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

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, IX**  
Center, Cleveland, OH; Contact: SME.

26-29

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

27-31

**Aluminum and Its Alloys**, Materials Park, OH; Con-  
tact: ASM.

27-31

**Heat Treatment of Steel**, Materials Park, OH; Con-  
tact: ASM.

27-31

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

## NOVEMBER

3-7

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

4-6

**AUTOFACT'97: Integrated Design and Manufac-  
turing**, Cobo Center, Detroit, MI; Contact: SME.

6-7

**Metals Identification Seminar**, Nashville, TN; Con-  
tact: ISRI.

9-12

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

## 1998

### APRIL

28-30

**4th International Conference on Magnesium Al-  
loys and their Application**, Wolfsburg, Germany;  
Contact: Conference Secretariat, Deutsche Gesell-  
schaft 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, Singa-  
pore; Contact: Meilien Lai, Interfama Brooks Exhibi-  
tions Pte Ltd., 1 Maritime Sq. #09-36, World Trade  
Center, Singapore 0409, tel: 65/2766933; fax:  
65/2766811.

### JULY

12-16

**3rd Pacific Rim International Conference on Ad-  
vanced Materials and Processing**, Hilton Hawaiian

12-14

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

12-14

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

16-18

**25th Advanced Technology Symposium (Extend-  
ing Blast Furnace Campaign Life)**, Kingston Plan-  
tation Radisson Resort, Myrtle Beach, SC; Contact:  
ISS.

16-20

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

16-20

**Tube & Pipe International**, McCormick Place, Chi-  
cago, IL; Contact: SME.

16-21

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

17-20

**FABTECH International**, McCormick Place, Chi-  
cago, IL; Contact: SME.

17-21

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

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

30-9/3

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

### SEPTEMBER

27-30

**35th Annual Meeting of the Society of Engineer-  
ing Science**, Washington State University, Pullman,  
WA; Contact: Prof. Hussein M. Zbib, School of Me-  
chanical & Materials Engineering, Washington State  
Univ., Pullman, WA 99164-2920; tel: 509/335-7832

17-21

**Elements of Metallurgy**, Materials Park, OH, Con-  
tact: 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.

25-29

**Stankex'97**, Moscow, Russia; Contact: Nowea Inter-  
national GmbH, Postfach 32 02 03, Stockumer Kirch-  
strasse 61, D-4000 Dusseldorf 30, Germany.

## DECEMBER

1-5

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

1-5

**Brazing**, Materials Park, OH, Contact: ASM.

7-10

**Computer Applications Symposium**, Don Cesar Re-  
sort, 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.

or 8654; fax: 509/335-4662; e-mail:  
zbib@mme.wsu.edu; web:  
<http://www.mme.wsu.edu/ses98.htm>.

## OCTOBER

18-22

**Powder Metallurgy World Congress & Exhibi-  
tion'98**, Granada, Spain, Contact: European Powder  
Metallurgy Association, Old Bank Buildings, Bell-  
stone, 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.

## ACRONYMS USED IN EVENT'S LISTING

**ASM/ASM International**®, Materials Park, OH 44073-0002,  
tel: 216/338-5151; fax 216/338-4634; e-mail  
mem-serv@po.asm-intl.org

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

**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

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

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

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