



Events

1993

SEPTEMBER

6-10

9th International Conference on Thin Films. Vienna, AUSTRIA; Contact: A. Wagendistel, Institut für Angewandte und Technische Physik, TU-Wien, Wiedner Hauptstrasse 8-10, A-1040 Wien, AUSTRIA.

4th International Conference of Space Structures. Guildford, UK; Contact: G.A.R. Parke, Research Centre, Dept. of Civil Engineering, University of Surrey, Guildford, Surrey GU2 5XH, UK.

7-11

OE/FIBERS '93 International Symposium & Exhibition. Boston, MA, USA; Contact: SPIE.

13-15

Forum: Materials and the Global Environment. Washington, DC, USA; Contact: ASM.

International Conference on Spray Forming. Swansea, Wales, UK; Contact: J. Abrahams, Beggars Roost, Channels End Rd., Colmworth, Bedfordshire, UK; 0234/378-862.

Conference: Surface Modifications of Metals by Ion Beams. Kanazawa, JAPAN; Contact: M. Iwaki, Institute of Physical and Chemical Research, Div. of Surface Characterization, Wako, Saitama 351-01, JAPAN.

14-17

7th Asian-Pacific Conference and Exhibition on Non-Destructive Testing. Shanghai, CHINA; Contact: L. Wenjuan, 7th APCNDT '93, NDT Institution, CMES, 100 Huihe Rd., Shanghai 200437, CHINA.

15-17

4th International Seminar of IFHT: Environmentally and Energy Efficient Heat Treatment Technologies. Beijing, CHINA; Contact: H. Xu, 4th IFHT, Heat Treatment Institution of CMES, P.O. Box 907, Beijing 100083, CHINA.

19-22

4th International Symposium on Mechanical Alloying. Vancouver, BC, CANADA; Contact: ASM.

19-24

12th International Corrosion Congress. Houston, TX, USA; Contact: NACE.

20-22

2nd International Conference on Structural Applications and Mechanical Alloying. Vancouver, BC, CANADA; Contact: ASM.

20-24

6th European Conference on Composite Materials. Bordeaux, FRANCE; Contact: D. Doumeings, 2 Place de la Bourse, 33076 Bordeaux Cedex, FRANCE; 5601/5020.

13th International Conference on Magnet Technology. Victoria, BC, CANADA; Contact: P.A. Reeve, TRIUMF, Dept. of Physics and Astronomy, University of Victoria, Box 3055, Victoria, BC, V8W 3P6, CANADA.

3rd International Symposium on Advanced Materials. Islamabad, PAKISTAN; Contact: A. ul Haq, Khan Research Laboratories, Kahuta, P.O. Box 905, Rawalpindi, PAKISTAN.

4th European Conference on Diamond, Diamond-like, and Related Materials. Albufeira, Algarve, PORTUGAL; Contact: G. Schaepman, COMST, Ave. de la Gare, 52, P.O. Box 415, 1001 Lausanne 1, SWITZERLAND; 41/21-23-48-86

26-30

International Symposium on Structural Intermetallics. Champion, PA, USA; Contact: R. Darolia, GE Aircraft Engines, MD M-89, Cincinnati, OH 45215, USA; 513/243-4509.

27-28

Conference: Commercialization of Advanced Joining Technology Through Industry-Government Partnering. Boulder, CO, USA; Contact: AWS.

27-29

3rd Near Net Shape Manufacturing Conference: Competitive Processes. Pittsburgh, PA, USA; Contact: ASM.

2nd Canadian International Conference on Composite Structures and Materials. Ottawa, ON, CANADA; Contact: L. West, CACSM/ADSMAC, c/o Concordia University H929, 1455 de Maisonneuve Blvd. W., Montreal, Quebec H3G 1M8, CANADA; 514/848-8746.

neuve Blvd. W., Montreal, Quebec H3G 1M8, CANADA; 514/848-8746.

27-30

9th Annual ASM/ESD Advanced Composites Conference & Exposition. Detroit, MI, USA; Contact: ASM

28-29

Furnaces '93. Solihull, UK; Contact: FMJ International Publications, Queensway House, 2 Queensway, Redhill, Surrey RH1 1QS, UK; 0737-768611.

29

Conference: Heat Treatment Response of Aluminium-Containing Plain-Carbon Steels. Solihull, ENGLAND; Contact: Wolfson Heat Treatment Centre, Aston University, Aston Triangle, Birmingham B4 7ET, ENGLAND; 021/359-3611.

29-2 October

International Electronic Packaging Conference. Binghamton, NY, USA; Contact: ASME.

OCTOBER

4-6

6th Automotive Corrosion & Prevention Conference & Exposition. Dearborn, MI, USA; Contact: SAE.

Conference: Silicon Nitride '93. Stuttgart, GERMANY; Contact: J. Weber-Bock, Max Planck Institut für Metallforschung, Institut für Werkstoffwissenschaften, Pulvermetallurgisches Laboratorium, Heisenbergstrasse 5, D-7000 Stuttgart 80, GERMANY; 711-6861-121.

2nd International Conference on Cast Metal-Matrix Composites. Tuscaloosa, AL, USA; Contact: D.M. Stefanescu, Solidification Laboratory, Metallurgical and Materials Engineering, University of Alabama, Box 870202, Tuscaloosa, AL, USA; 315/487-0202.

4-8

Advanced Workshop on Composite Biomaterials Technology and Applications. Mirmare, Trieste, ITALY; Contact: ICS-ITM Secretary, Composite Research Line, via Grignano 9, 34014 Trieste, ITALY, 39/40-224575.

SOCIETY ACRONYMS USED IN EVENTS LISTING:

ACS/American Chemical Society
757 Brookside Plaza Dr., Westerville, OH 43021, USA; 614/890-4700

AIAA/American Institute of Aeronautics and Astronautics
370 L'Enfant Promenade, S.W., Washington, DC 20024, USA; 202/646-7463

ASM/ASM International®
Materials Park, OH 44073-0002, USA; 216/338-5151

ASME/American Society of Mechanical Engineers
345 E. 47th St., New York, NY 10017, USA; 212/705-7722

ASNT/American Society for Nondestructive Testing
1711 Arlington Ln., P.O. Box 28518, Columbus, OH 43228, USA; 614/274-6003

ASTM/American Society for Testing and Materials
1916 Race St., Philadelphia, PA 19103, USA; 215/299-5400

AVS/American Vacuum Society
335 East 45th St., New York, NY 10017 USA; 212/661-9404

AWS/American Welding Society
550 N.W. LeJeune Rd., P.O. Box 351040, Miami, FL 33135, USA; 800/443-9353

DGM/Deutsche Gesellschaft für Materialkunde e.V.
Adenauerallee 21, W-6370 Oberursel, GERMANY; 06171/4081.

GMS/Gardner Management Services
6600 Clough Pk., Cincinnati, OH 45244, USA; 513/527-8977.

IMA/International Magnesium Association
1303 Vincent Pl., Ste. One, McLean, VA 22101, USA; 703/442-8888

ISS of AIME/Iron and Steel Society of the American Institute of Mining Engineers
410 Commonwealth Dr., Warrendale, PA 15086-7512, USA; 412/776-1535

MRS/Materials Research Society
9800 McKnight Rd., Ste. 327, Pittsburgh, PA 15237, USA; 412/367-3003

NACE/National Association of Corrosion Engineers
P.O. Box 218340, Houston, TX 77218, USA; 713/492-0535

SAE/Society of Automotive Engineers
400 Commonwealth Dr., Warrendale, PA 15096, USA; 412/776-4841

SAMPE/Society of Aerospace Material and Process Engineers
P.O. Box 2459, Covina, CA 91722, USA; 818/332-8929

SPIE/Society of Photo-optical Instrumentation Engineers
P.O. Box 10, Bellingham, WA 98227-0010, USA; 206/647-1445

TMS/The Minerals, Metals, and Materials Society
420 Commonwealth Dr., Warrendale, PA 15086, USA; 412/776-9050

"EUCAS '93" European Conference on Applied Superconductivity. Göttingen, GERMANY; Contact: DGM.

5-7

6th International Tungsten Symposium. Guangzhou, CHINA; Contact: M. Maby, International Tungsten Industry Assoc., 280 Earls Court Rd., London SW5 9AS, UK; 071-373-7413.

5-8

International Conference/Exhibition: Aluminum Casting and Energy Conservation. Louisville, KY, USA; Contact: F. Jones, The Aluminum Association, 900 19th St., NW, Washington, DC 20006, USA; 202-862-5161.

6-8

4th International Symposium on Computerization and Use of Materials Property Data. Gaithersburg, MD, USA; Contact: C. Sturrock, NIST, Bldg. B254, 301/975-6027.

10-13

Zinc '93 International Symposium. Hobart, TS, AUSTRALIA; Contact: C. Perera, Australasian Institute of Mining and Metallurgy, Ian Clunies Ross House, 191 Royal Parade, Parkville, VC 3052, AUSTRALIA; 03-347-3166.

10-15

Symposium: High Temperature Behavior of Ceramics, Intermetallics, and Composites. New Orleans, LA, USA; Contact: N. Jacobson, NASA Lewis Research Center, MS 106-1, Cleveland, OH 44135-3191, USA.

11-13

12th International Conference and Exhibition on NDE in the Nuclear & Pressure Vessel Industries. Philadelphia, PA, USA; Contact: ASM.

North American Welding Research Conference: The Environment and the Joining Industry/Product Manufacture, Maintenance, and Disposal. Columbus, OH, USA; Contact: Edison Welding Institute, 1100 Kinnear Rd., Columbus, OH 43212, USA; 614/486-9400.

13-14

Conference: Welding Technology/Paton Institute Abington, ENGLAND; Contact: TWI, Abington Hall, Abington, Cambridge CB1 6AL, ENGLAND, 0223/891162.

13-15

International Trade Fair for Reinforced Materials/Composites, Applications, and Processing Equipment. Weisbaden, GERMANY; Contact: D. Schnabel, DEMAT Frankfurt, D-6000 Frankfurt Main 11, Postbox 110 611, GERMANY; 069/34-4331.

14-15

Symposium: Composites Bonding. Fort Worth, TX, USA; Contact: D. Savini, ASTM.

18-21

ASM Materials Week/TMS Fall Meeting. Pittsburgh, PA, USA; Contact: ASM.

19-21

14th International SAMPE Conference/Exhibition: Broadening Horizons with Advanced Materials and Processes. Birmingham, UK; Contact: Secretariat, SAMPE '93, Gastech Rai Ltd., Glen House, 200-208 Tottenham Ct. Rd., London W1P 9LA, ENGLAND, 071/436-9774.

24-27

35th Mechanical Working and Steel Processing Conference. Pittsburgh, PA, USA; Contact: ISS of AIME.

24-28

12th International Congress on Applications of Lasers & Electro-Optics. Orlando, FL, USA; Contact: Laser Institute of America, 12424 Research Pkwy., Suite 130, Orlando, FL 32626, USA.

25-28

25th International SAMPE Technical Conference: Advanced Materials—Expanding the Horizons. Philadelphia, PA, USA; Contact: NOWEA International GmbH, Postfach 32 02 03, Stockumer Kirchstrasse 61, D-4000 Dusseldorf 30, GERMANY.

26-28

1st International Workshop on Composite Materials for Offshore Operations. Houston, TX, USA; Contact: S. S. Wang, Dept. of Mechanical Engineering, University of Houston, 4800 Calhoun Rd., Houston, TX 77204-4792.

POWDEX '93. Atlanta, GA, USA; Contact: E. Oswald, Reed Exhibition Co., 1350 E. Touhy Ave., Des Plaines, IL 60017, USA; 708/635-9311.

30-2 November

5th Bi-annual Conference: State-of-the-Art/Laser and the Electron Beam in Welding, Cutting, and Surface Treatment. Reno, NV, USA; Contact: R. Bakish, Bakish Materials Corp., P.O. Box 148, Englewood, NJ 07631, USA.

NOVEMBER

1-3

7th International Conference on Surface Modification Technology. Nigata, JAPAN; Contact: K. Ishizaki, Kiichiro Kamata, Nagaoka University of Technology, Magaoka, Nigata 940-21, JAPAN; 258-46-6000.

1-5

INTERFACES II: International Conference on Structure and Properties of Interfaces and their Role in Advanced Materials Design, Processing, and Performance. Ballarat, VC, AUSTRALIA; Contact: Conference Secretary, INTERFACES II Melbourne, Institute of Metals and Materials Australasia, Ltd., Suite 215, 191 Royal Parade, Parkville, VC 3052, AUSTRALIA; 3/347-2544.

2-4

3rd Pacific Rim Forum on Composite Materials. Honolulu, HI, USA; Contact: S.W. Tsai, Dept. of Aeronautics & Astronautics, Stanford University, Stanford, CA 94305-4035, USA; 415/725-3305.

3-5

International Symposium on Polymer Surface Modification: Relevance to Adhesion. Las Vegas, NV, USA; Contact: K.L. Mittal, Skill Dynamics, 500 Columbus Ave., Thornwood, NY 10594, USA; 914/742-5747.

7-10

1st Pacific Rim Meeting on Ceramics. Honolulu, HI, USA; Contact: ACS.

51st Electric Furnace Conference. Washington, DC, USA; Contact: ISS of AIME.

8-10

Seminar: Applying Composites in the Marine Environment. Savannah, GA, USA; Contact: Incom, Kemper Center, Ambrose Hall, 6501 3rd Ave., Kenosha, WI 53143, USA.

8-11

Quality Testing Show. Long Beach, CA, USA; Contact: ASNT.

10-12

Electroless Nickel '93. Orlando, FL, USA; Contact: GMS.

11-13

International Conference on Zinc and Aluminum. Mexico City, MEXICO; Contact: C. Pina, Instituto de Investigaciones en Materiales, Apdo P70-360 UNAM, Mexico DF 04510, MEXICO.

15-17

13th International Conference on Powder Coatings. Brussels, BELGIUM; Contact: D. Dasgupta, Paint Research Association, 8 Waldegrave Rd., Teddington, Middlesex, TW11 8LD, ENGLAND, 081/977-4427.

15-19

19th ISTFA Meeting. Los Angeles, CA, USA; Contact: ASM.

40th National Symposium of the American Vacuum Society. Orlando, FL, USA; Contact: AVS.

16-17

Symposium: Bolted and Bonded Joints in Composite Materials. Fort Worth, TX, USA; Contact: R.F. Zabora, Boeing Commercial Airplanes, MS 48-02, P.O. Box 3707, Seattle, WA 98174, USA; 206/662-2655.

17-30

International Conference and Exhibition: Advanced Materials and Manufacturing Technology. SINGAPORE; Contact: J. Ciprut, World Access Corp., 15 Bemis Rd., Wellesley, MA 02181, USA; 617/235-8095.

18-20

International Conference on Failure Analysis and Reliability Engineering in Aerospace and Other Advanced Materials Applications. Brussels, BELGIUM; Contact: ASM.

22-24

7th International Congress on Surface Engineering. Berlin, GERMANY; Contact: Deutsche Forschungsgesellschaft für Oberflächenbehandlung eV, Adersstrasse 94, 4000 Dusseldorf 1, GERMANY, 211-370457.

22-25

International Congress/Exhibition: Innovation by Materials and Materials Applications. Leipzig, GERMANY; Contact: DECHEMA, Postbox 970146, D-6000 Frankfurt 97, GERMANY; 69-756-4207

28-3 December

Symposium: Machining of Advanced Composites. New Orleans, LA, USA; Contact: ASME.

29-4 December

Materials Research Society Fall Meeting. Boston, MA, USA; Contact: MRS.

DECEMBER

1-3

4th International Conference on Improvement of Materials. Paris, FRANCE; Contact: IITT-International, 96 Promenade A Ballu, F-93460 Gournay sur Marne, Paris, FRANCE; 1-4592-1771.

6-8

International Conference: Modeling and Control of Joining Processes. Orlando, FL, USA; Contact: AWS.

6-11

8th Asian Pacific Corrosion Control Conference. Bangkok, THAILAND; Contact: L. Chotimongkol, 8th APCCC, c/o Thailand Institute of Scientific Technological Research, 196 Phagonyothin Rd., Chatuchak, Bangkok, THAILAND; 2/579-6538.

7-9

Technology 2003. Anaheim, CA, USA; Contact: L.A. Ault, NASA, 300 E St., S.W., Washington, DC 20546, USA; 202/358-0721.

7-10

3rd SAMPE JAPAN International Symposium/Exhibition. Chiba, JAPAN; Contact: Japan Chapter/SAMPE, Meguro-ku Higashiguchi Bldg., 3-1-5 Kamiosaki, Shinagawa-ku, Tokyo 141, JAPAN; 3-3449-0091.

13-17

3rd Pacific Polymer Conference. Queensland, AUSTRALIA; Contact: PPC-3 Secretariat, Chemistry Dept., University of Queensland, Brisbane, QLD 4072, AUSTRALIA; Fax: 61-7-365-3628.

1994

JANUARY

18-20

2nd Asia Pacific Conference on Materials Processing. Singapore, SINGAPORE; Contact: Applied Research Corp., Engineering Block E4-04 11, National University of Singapore, Kent Ridge Crescent, Singapore 0511, SINGAPORE; 775-5822.

25-27

International Symposium: Optoelectronic and Microwave Engineering. Los Angeles, CA, USA; Contact: SPIE.

FEBRUARY

7-10

The Composites Institute 49th Annual Conference and EXPO. Cincinnati, OH, USA; Contact: Composites Institute, 355 Lexington Ave., New York, NY 10017, USA; 212/370-1731.

7-11

Short Course: High Temperature Composites. Guildford, UK; Contact: M. Morgan, Dept. of Materials Science and Engineering, University of Surrey, Guildford GU2 5XH, UK; 0483-509-378.

23-25

Structural Materials Technology NDT Conference. Atlantic City, NJ, USA; Contact: R. Scancelli, P.O. Box 77352, Trenton, NJ 08628, USA; 609/633-6924.

27-4 March

TMS Annual Meeting and Exhibition. San Francisco, CA, USA; Contact: TMS.

28-4 March

Corrosion '94. Baltimore, MD, USA; Contact: NACE.

MARCH

2-4

Conference: Advanced Joining Technologies for New Materials. Cocoa Beach, FL, USA; Contact: AWS.

6-9

Metallform '94. Nashville, TN, USA; Contact: M. Rath, Precision Metalforming Assn., 27027 Chardon Rd., Richmond Hts., OH 44143, USA; 216/585-8800

7-10

2nd International Conference on Surface Engineering: Coatings and Surface Treatments in Manufacturing. Adelaide, SA, AUSTRALIA; Contact: K. Strafford, Gartrell School of Mining, Metallurgy, and Applied Geology, University of SA, Adelaide, SA 5095, AUSTRALIA; 8-302-3176.

16-17

34th Israel Annual Conference on Aerospace Sciences. Tel-Aviv/Haifa, ISRAEL; Contact: A. Bar-Grill, Aerospace Engineering Dept., Technion—Israel Institute of Technology, Haifa 32000, ISRAEL; 972-4-908648.

21-24

WESTEC '94: Western Metal Tool Exposition. Los Angeles, CA, USA; Contact: ASM.

23-25

Electrocoat '94. Orlando, FL, USA; Contact: GMS.

APRIL

11-13

Microscopy of Composite Materials II International Conference. Oxford, ENGLAND; Contact: P.B. Hirst, Royal Microscopical Society, 37/38 St. Clements, Oxford OX4 1AJ, ENGLAND.

11-14

39th International SAMPE Symposium and Exhibition. Anaheim, CA, USA; Contact: SAMPE.

METCUT '94, International Exhibition of Metal Cutting Machine Tools and Manufacturing Technology. Birmingham, UK; Contact: S.J. Brown, Machine Tool Technologies Assoc., 62 Bayswater Rd., London W2 3PS, UK; 071/402-6671.

11-16

Materials Research Society Spring Meeting. San Francisco, CA, USA; Contact: MRS.

12-13

European Forum on Aerospace Nondestructive Testing. Cambridge, UK; Contact: British Institute of NDT, 1 Spencer Parade, Northampton NN1 5AA, UK; 0604-30124.

18-21

35th Structures, Structural Dynamics, and Materials Conference. Hilton Head, SC, USA; Contact: AIAA.

MAY

15-19

3rd International Conference on High-Temperature Aluminides & Intermetallics. San Diego, CA, USA; Contact: ASM.

16-18

Eurojoin 2. Florence, ITALY; Contact: G. Costa, Istituto Italiano della Saldatura, Lungobisagno Istria, 15-16141 Genova, ITALY; 010/8341-1.

16-20

World Magnesium Conference. Berlin, GERMANY; Contact: IMA

JUNE

6-9

International Powder Metallurgy Conference/Exhibition. Paris, FRANCE; Contact: Societe Francaise de Metallurgie et de Matériaux (SF2M), 1, rue Paul Cézanne, 75008 Paris, FRANCE; 1-49-59-71-00

15-22

GIFA, METEC, THERMOPROCESS '94 Trade Fairs. Dusseldorf, GERMANY; Contact: Dusseldorfer Messgesellschaft GmbH, NOWEA, Postbox 320203, Stockumer Kirchstrasse 61, D-4000 Dusseldorf 30, GERMANY; 0211-456001.

20-24

6th National Thermal Spray Conference/Exhibition. Boston, MA, USA; Contact: ASM.

22-24

Electronic Materials Conference. Boulder, CO, USA; Contact: TMS.

27-29

International Symposium on Superalloys 718, 625, 706, and Derivatives. Pittsburgh, PA, USA; Contact: TMS.

29-1 July

4th International Conference on Computer-Aided Design in Composite Material Technology. Southampton, ENGLAND; Contact: P. Spalding, Wessex Institute of Technology, Ashurst Lodge, Ashurst, Southampton, SO4 2AA, ENGLAND; 44/0-7-3-293223.

JULY

1-4

8th CIMTEC: Forum on New Materials. Florence, ITALY; Contact: CIMTEC, Topical Symposium I, P.O. Box 174, 48018 Faenza, ITALY; 546-22461.

4-9

4th International Conference: Materials and Mechanisms of Superconductivity in High Temperature Superconductors. Grenoble, FRANCE; Contact: P. Monceau, CRTBT, Associe a l'Universite Joseph Fourier Grenoble, 25 Ave. des Martyrs 166X, 339042, Grenoble Cedex, FRANCE.

AUGUST

21-26

2nd International Conference: Fundamental Physical Aspects of Strength of Crystalline Materials. Sendai, JAPAN; Contact: H. Oikawa, Dept. of Materials Science, Tohoku University, Sendai 980, JAPAN; Fax: 22/268-2949.