

# Calendar of Events

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## March 1-5 San Diego, CA, USA

### 1. Symposium: Chemical Vapor Deposition

Annual Meeting, Minerals, Metals, and Materials Society (TMS).  
**Topics:** Fundamental aspects, modeling, materials (wear and corrosion-resistant coatings, fibers and whiskers, composites).

### 2. Symposium: Thermal Plasma Applications in Materials and Metallurgical Processing

Annual Meeting, Minerals, Metals, and Materials Society (TMS)  
**Topics:** Melting and refining, extractive metallurgy, composite materials processing, plasma synthesis, plasma spraying.  
**Contact:** TMS Conference Dept., 420 Commonwealth Dr., Warrendale, PA 15086, USA; Tel. 412/776-9050; Fax. 412/776-3770.

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## March 30-April 1 New Orleans, LA, USA

### International Symposium: Mechanics of Thin-Film Coating

Spring National Meeting, American Institute of Chemical Engineers (AIChE).

**Topics:** Coating operations, drying/curing, wetting, defect formation, rheology, substrate treatment and dynamics, process control.

**Contact:** AIChE, 345 E. 47th St., 14th Fl., New York, NY 10017, USA; Tel. 212/705-7338; Fax. 212/705-3297.

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## April 1-8 Hannover, Germany

### Surface Treatment '92

Hannover Fair Industry

**Contact:** Hannover Fairs USA, Inc., 103 Carnegie Center, Princeton, NJ 08540, USA; Tel. 609/987-1202.

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## April 6-10 San Diego, CA, USA

### International Conference: Metallurgical Coatings and Thin Films (ICMCTF-1992)

Vacuum and Thin Film Divs., American Vacuum Society (AVS)  
**Topics:** Coatings for use at high temperatures, hard coatings and vapor deposition technology, thin films for microelectronics, diamond and related materials, tribological coatings/surface modifications, high-T<sub>c</sub> superconducting films, advances in coating and thin film characterization, optical films and high-throughput processing, manufacturing and equipment applications.

**Contact:** S.V. Krishnaswamy, Westinghouse Science and Technology Center, 1310 Beulah Rd., Pittsburgh, PA 15235, USA; 412/256-1998; Fax. 412/256-1348.

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## April 7-10 Cambridge, England

### Annual Convention: Institute of Ceramics

**Contact:** Institute of Ceramics, Shelton Hse., Stoke-on-Trent ST4 2DR, ENGLAND; Tel. 0782/202116; Fax. 0782/202421.

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## April 12-16 Minneapolis, MN, USA

### 94th Annual Meeting: American Ceramic Society (ACS)

**Contact:** ACS, 757 Brooksedge Plaza Dr., Westerville, OH 43021, USA; Tel. 614/890-4700; Fax. 614/899-6109.

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## April 24-28 Berlin, Germany

### 4th World Congress: Biomaterials

**Contact:** U.M. Gross, Institute of Pathology, Steglitz Clinic, Free University of Berlin, Hindenburgdamm 30, W-1000 Berlin 45, GERMANY; Tel. 030/798-2296; Tx. 184873.

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## April 27-May 1 Nashville, TN, USA

### Corrosion '92

National Association of Corrosion Engineers (NACE)

**Contact:** NACE, P.O. Box 218340, Houston, TX, USA; Tel. 713/492-0525; Fax. 713/492-8254; Tx. 792310.

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## May 18-21 Anaheim, CA, USA

### Conference: Advanced Aerospace Materials/Processes (AeroMat)

ASM International (ASM)

**Topics:** Structural design properties/materials characterization, environmental effects, design, synthesis and processing, high-temperature structural materials.

**Contact:** Member/Customer Service Center, ASM, Materials Park, OH 44073-9989, USA; Tel. 216/338-5151; Fax. 216/338-4634; Tx. 980619 ASMINT.

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## May 25-29 Les Embiez, France

### 3rd International Symposium: High-Temperature Corrosion and Protection of Materials

Cefracor; Universite de Provence, EPRI, European Federation of Corrosion

**Topics:** Metals, ceramics and composites; protection by coatings and surface treatments; use of computer systems; interaction of mechanical factors.

**Contact:** Symposium Secretary, Universite de Provence, case 26, 13331 Marseille Cedex 3, FRANCE; Tel. 33/918407007; Fax. 33/9195-9164; Tx. 402014.

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## June 1-5 Orlando, FL, USA

### International Thermal Spray Conference and Exposition

ASM International (ASM); American Welding Society (AWS); High Temperature Society of Japan (HTSJ); Japan Thermal Spray Society (JTSS); Metallurgy Service Contractors; International Institute of Welding (IIW), German Welding Society (DVS)

**Topics:** Deposition processes, coating characterization, process characterization, other processing, materials science and technology.

**Contact:** Member/Customer Service Center, ASM, Materials Park, OH 44073-9989, USA; Tel. 216/338-5151; Fax. 216/338-4634; Tx. 980619 ASMINT.

## June 28-July 3 Manchester, England

### International Conference: Advances in Corrosion and Protection

UMIST

Contact: Conference Secretary, Corrosion and Protection, UMIST, P.O. Box 88, Manchester M60 1QD, ENGLAND; Tel. 061/200-4848; Fax. 061/200-4865; Tx. 666094.

## September 22-24 Genova, Italy

### International Conference on Materials Development in Rail, Tire, Wing, Hull Transportation

Associazione Italiana di Metallurgia

Contact: Associazione Italiana di Metallurgia, Piazzale Rodolfo Morandi 2, 1-20121, Milano, ITALY; Tel. 02/790551; Fax. 02/784236; Tx. 323831.

## October 12-14 Utrecht, The Netherlands

### International Symposium: Particle Technology—Attraction and Wear in Powder Technology

Dutch Working Party on Powder Technology; Dutch Federation of Process Technologists

Contact: I.E.J. de Jong, Congress Bureau, Royal Dutch Affairs, Symposium Attrition and Wear in Powder Technology, The NETHERLANDS.

## October 12-16 The Hague, The Netherlands

### 12th International Vacuum Congress (IVC-12)

### 8th International Conference: Solid Surfaces (ICSS-8)

Netherlands Vacuum Society

Contact: Van Namen and Westerlaken Congress Organization Services, P.O. Box 1558, NL-6501, BN Nijmegen, The NETHERLANDS.

## October 25-29 Garmisch-Partenkirchen, Germany

### 3rd International Conference: Plasma Surface Engineering

Joint European Committee on Plasma Surface Engineering

Contact: Deutsche Gesellschaft fur Galvano-und

Oberflachen-technik e.V., Horionplatz 6, D-4000 Dusseldorf, GERMANY; Tel. 0211/13-23-81.

## November 1-4 San Francisco, CA, USA

### Ceramic Science and Technology Congress and Exposition

American Ceramic Society (ACS)

Contact: ACS, 757 Brookside Plaza Dr., Westerville, OH 43021, USA; Tel. 614/890-4700; Fax. 614/899-6109.

## November 1-5 Chicago, IL, USA

### 6th International Conference: Surface Modification

Fall Meeting, Minerals, Metals, and Materials Society (TMS)

Contact: Conference Dept., TMS, 420 Commonwealth Dr., Warrendale, PA 15086, USA; Tel. 412/776-9050; Fax. 412/776-3770.

## November 17 Miami, FL, USA

### Symposium: Characterization and Testing of Calcium Phosphate Coatings for Implants

American Society for Testing and Materials (ASTM)

Topics: Coating characteristics, measurement of stability, wear and abrasion, coating fatigue and fracture, nondestructive testing, biochemical compatibility, adhesion strength.

Contact: D. Savini, Symposia Operations, ASTM, 1916 Race St., Philadelphia, PA 19103, USA; Tel. 215/299-5400; Fax. 215/977-9679.

## March 3-5 1993 Aachen, Germany

### Thermal Spray Conference (TS93)

German Welding Society (DVS)

Contact: Conference Secretariat, DVS, Aachener Strasse 172, 4000 Dusseldorf 1, GERMANY; Tel. 02-11/15-75-9-0; Fax. 02-11/15-75-9-50; Tx. 8/852583 dvsd.

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