情報センターだより

鉄鋼技術情報センターが 1980 年 6 月までに入手したプロシーディングスの目録を前回にひきつづきご紹介します。

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Proceedings 名	開催月日	開 催 地	Sponsor
Manufacture of Superconducting Materials	1976, Nov.	New York, N.Y.	ASM
an International Conference Fablication and Reliability of Welded Process Plant Vol. 1, 2	1976, Nov.	London	The Welding Institute
Performance of Offshore Structures Autumn Review Course	1976, Nov.	Chester	The Institution of Metallurgistu
Welding of HSLA (Microalloyed) Structural Steels	1976, Nov.	Rome, Italy	ASM
Fundicion de Fierro y Acero	1976, Nov.	Brazil	ILAFA
Fracture Mechanics in Engineering Practice, Annual Conference at the Stress Analysis Group of IPh.	1976, Nov.	Sheffield, England	The Stress Analysis Group of the Institute of Physics
Rail Steels-Developments, Processing and Use-	1976, Nov.	Denver, Colo.	ASTM
Control of Distortion and Residual Stress in Weldments: Proceedings of an International Conference	1976, Nov.	Chicago, Ill.	ASM
2nd International Colloquim on Special Steels and Nuclear Energy Vol. 1, 2 (Materiaux Techniques No. 9, 10, 1977)	1976, Dec.	Paris, France	
Japan-U.S. Joint Seminar on Soldification of Metals and Alloys	1977, Jan.	Tokyo, Japan	ISIJ National Science Foundation (U.S.A.)
Proceedings of the 19th Mechanical Working and Steel Processing Conference	1977, Jan.	Pittsburgh, PA	AIME
Stainless Steel '77	1977, Feb.		Climax Molybdeum Development Co., Ltd.
Japan-Chechoslovak Joint Symposium	1977, Mar.	Tokyo, Japan	ISIJ
Fracture Mechanics and Technology Vol. 1, 2	1977, Mar.	Hong Kong	The University of Hong Kong Lehigh University (USA)
Agglomeration '77 Vol. 1, 2 Proceedings of the 2nd International Symposium on Agglomeration	1977, Mar.	Atlanta, GA	AIME
CORROSION '77	1977, Mar.	San Francisco, LA	National Association of Corrosion Engineers
Quantitative Surface Analysis of Materials STP 643	1977, Mar.	Cleveland, Ohio	ASTM
Low Carbon Structural Steels for the 80s: the Spring Residential Course	1977, Mar.	Manadon, Plymouth	The Institution of Metallurgists
Mechanism of Environment Sensitive Cracking of Materials, International Conference	1977, Apr.		University of Surrey
Wear of Meterials 1977 The International Conference on Wear of Materials	1977, Apr.	St. Louis	
Abstracts of Papers Presented at 1977 AWS Convention, American Welding Society 58th Annual Meeting, 8th International AWS Brazing Conference, 6th International AWS Soldering Conference	1977, Apr.	Philadelphia, PA	AWS

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3rd International Conference on Pressure Vessel Technology Part 1: Analysis, Design and Inspection Part 2: Materials and Fabrication Part 3: Discussions	1977, Apr.	Tokyo, Japan	ASME Institution of Mechanical Engineers
Colada Continua 1977	1977, May	Argentina	ILAF
Symposium on Treatment of Coke Oven Gas: McMaster Symposium on Iron and Steelmaking No. 5	1977, May	Ontario, Canada	McMaster University
Materials and Coatings to Resist High Temperature Corrosion	1977, May	Dusseseldorf, Germany	European Federation of Corrosion's Working
Secondary Steelmaking	1977, May	London	The Metals Society
Fatigue Testing of Weldments STP 648	1977, May	Toronto, Canada	ASTM
Formability Topics-Metallic Materials STP 647	1977, May	Toronto, Canada	ASTM
Intergranular Corrosion of Stainless Alloys STP 656	1977, May	Toronto, Canada	ASTM
Ferritic Steels for East Reactor Steam Generators Vol. 1, 2	1977, May- Jun.	London	British Nuclear Energy Society
Radiation Effects in Breeder Reactor Structural Materials: International Conference	1977, June	Scottsdale, Arizona	AIME
Ultrasonics International 1977	1977, June	Brighton	ULTRASONICS
Advance in Research on the Strength and Fracture of Materials 1977 Vol. 1-4 4th International Conference on Fracture	1977, June	Waterloo, Canada	University of Weterloo
Hydrogen in Metals Vol. 1-10 2nd International Congress	1977, June	Paris, France	International Association for Hydrogen Energy
Vacum Metallurgy: Proceedings of the 1977 Vacum Metallurgy Conference	1977, June	Pittsburgh, PA	American Vacuum Society
Coal, Coke and the Blast Furnace	1977, July	Tokyo, Japan	Ministry of Education
USO y Commercialization del Hierro Esponja	1977, July	Venezuela .	ILAFA
ICFUAS-6 Internal Friction and Ultrasonic Attenuation in Solids	1977, July	Tokyo, Japan	Ministry of Education etc.
Solidification and Casting of Metals	1977, July	Sheffield.	The Metals Society
8th International Conference on X-ray Optics and Microanalysis and 12th Annual Conference of the Microbeam Analysis Society	1977, Aug.	Boston,	Microbeam Analysis Society
Papers Memoires 5th International Conference on Liquefied Natural Gas Vol. 1, 2	1977, Aug Sep.	Dusseldorf, Germany	
Thermal Conductivity 15	1977, Aug.	Ottawa, Canada	Canada Centre for Mineral and Energy Technology
Advances in Cryogenic Engineering Vol. 24 Proceedings of the 2nd International Cryogenic Materials Conference	1977, Aug.	Boulder, Colo.	Cryogenic Engineering Conference
Refractarios en Siderurgia de America Latina	1977, Sep.	Colombia	ILAFA
International Symposium on Influence of Metallurgy on Machinability of Steel	1977, Sep.	Tokyo, Japan	ISIJ ASM
44th International Foundry Congress	1977, Sep.	Firenze, Italy	Assciazine Italiana di Metallurgia
Electron Diffraction 1927–1977 Institute of Physics Conference Series No. 41	1977, Sep.	London	The Institute of Physics
EUROCOR '77 6th European Congress on Metalic Corrosion	1977, Sep.	London	National Council of Corrosion Societies
Mechanics of Sheet Metal Forming	1977, Oct.	Warren, Michi.	General Motors Research Laboratories

Proceedings 名	開催月日	開催地	Sponsor
Interfacial Segregation	1977, Oct.	Chicago, Ill.	Materials Science Division of ASM
Vortage der 9 Sizung des Arbeitskreises Bruchvorgange	1977, Oct.	Berlin, Germany	Deutscher Verband für Materialprufung
Paper Summaries 37th National Fall conference	1977, Oct.	Detroit, Michigan	American Society for Nondestructive Testing
EUROTRIB '77 2nd European Tribology Congress Band 1, 2, 3	1977, Oct.	Dusseldorf	
Extended Abstracts Vol. 77-2	1977, Oct.	Atlanta, GA	The Electrochemical Society
1st International Ferro-Alloys Conference	1977, Oct.	Zurich, Switzerland	Metal Bulletin Ltd.
9th National SAMPE Technical Conference Vol. 9 Materials and Processes in Service Performance, Suppl.	1977, Oct.	Atlanta, GA	Society for the Advance- ment Material and Process Engineering
Proceedings of Conference: Environmental Degradation of Engineering Materials	1977, Oct.	Blacksburg, VA	National Science Foundation
Hot Strip Mill Computer Control Proceedings	1977, Oct.	Yugoslavia	International Federation of Automatic Control
Journée Internationale de Siderurgie on Use of Blast Furnace and Steelmaking Slags	1977, Oct.	Paris. France	Revue de Metallurgie
International Conference Journée d'etude sur les Traitements Thermiques: Strain and Deformation by Heat Treatment	1977, Oct.	Paris, France	Revue de Metallurgie
Proceedings of the 8th International Forgematers	1977, Oct.	Kyoto, Japan	Steel Casting and Forgings Association of Japan
An International Conference of Residual Stresses in Welded Construction and Their Effects	1977, Nov.	London	The Welding Institute
International Symposium Prediction of Residual Lifetime of Constructions Operating at High Temperature	1977, Nov.	the Hague, Netherlands	Netherland Institute of Welding
Verunreinigungen in Metallen	1977, Nov.	Bad Nauheim, FRG	GDBM, DGM
Proceedings of 14th Annual Meeting of the Society of Engineering Science, Recent Advances in Engineering Science	1977, Nov.	Bethlehem, USA	The Society of Engineering Inc.
Effects of Melting and Processing Variables on the Mechanical Properties of Steel (The Winter Annual Meeting of the ASME)	1977, Nov Dec.	Atlanta, CA	The Metal Properties Council Inc. The Material Division of ASME
Proceedings of the 1st Soviet-Japan Seminar on Corrosion and protection of Metals	1977, Dec.	Moscow. U.S.S.R.	Academy of Science-s of U.S.S.R. Japanese Association of Corrosion Engineers
Structure and Properties of Amorphous Metals	1977, Dec.	Fukushima, Japan	The Grant-in Aid for Cooperative Research
What does the Charpy Test Really Tell Us? Proceedings of a Symposium held at the Annual Meeting of the AIME	1978, Feb.	Denver, Colo.	ASM
Proceedings of an International Conference: Nondestructive Evaluation in the Nuclear Industry	1978, Feb.	Salt Lake City, Utah	ASM
CORROSION '78 The International Corrosion Forum devoted exclusively to the Protection and Performance of Mateeials	1978, Mar.	Houston, Texas	National Association o Corrosion Engineers

Proceedings 名	開催月日	開 催 地	Sponsor
5th International Conference on Textures of Meterials Vol. 1, 2	1978, Mar.	Aachen, Germany	Deutsche Gessellschaft für Metallkunde etc.
ALLOY 800: Proceedings of the Petten International Conference	1978, Mar.	Netherland	J.R.C. Petten Establishment
Engineering and Equipment Manufacture for the Latin American Iron and Steel Industry —in Spanish—	1978, Mar.	Rio de Janeiro, Brasil	ILAFA
Abstracts for the 3rd International Iron and Steel Congress, 61st National Open Hearth and Basic Oxygen Steel and 37th Ironmaking Conference	1978, Apr.	Cicago, III.	AIME
Preprints of Germany-Japan Seminar	1978, Apr.	Dusseldorf	VDEh
Presentation of Technical Papers Vol. 1, 2	1978, Apr.	Brussels, Belgium	AIME
TRIBOLOGY 1978 Metarials Performance and Conservation	1978, Apr.	London	Tribology Group and the Materials Technology
Proceedings of the 1st European Conference on Nondestructive Testing Vol. 1, 2, 3	1978, Apr.	Mainz	Deutsche Gessellschaft für Zerstorungsfreie Prufung
Proceedings of the 3rd International Iron and Steel Congress	1978, Apr.	Chicago, Ill.	ASM, AIME
Colloquium on Electricity and Progress	1978, Apr.	Versailles, France	Comite Français d,Electrothermie
Automated Inspection and Product Control Proceedings of the 3rd International Conference	1978, Apr.	England	International Fluidics Services Ltd. IIT Research Institute
8th Brazilian Iron and Steel Congress	1978, Apr.	Rio de Janeiro, Brasil	Instituto Brassileiro de Siderurgie
2nd International ECCS Symposium New Developments in Steel Construction	1978, Apr.	London	The European Construction Steelwork
Abstracts of Papers American Welding Society 59th Annual Meeting 9th International AWS-WRC Brazing Conference	1978, Apr.	New Orleans, LA	AWS
Surface Treatments for Protection: Spring Review Course	1978, Apr.	Cardiff	The Institution of Metallurgists
Applications of Lasersin Materials Processing	1978, Apr.	Washington, D.C.	ASM
MICON ,78 Optimization of Processing, Properties and Service Performance Through Microstructural Control	1978, Apr.	Houston, TX	ASTM
Sheet Metal for Mining and Formability: 10th Biennial Congress	1978, Apr.	Warwick, England	The International Deep Drawing Research Group
Preprints of the 3rd Germany-Japan Seminar	1978, Apr.	Dusseldorf, Germany	VDEh
The Metals Society International Conference Basic Oxygen Steelmaking (Preprint): A new Technology Emerges?	1978, May	London, England	The Metals Society
Extended Abstructs Vol. 78	1978, May	Seattle, WA	The Electrochemical
Advances in Welding Processes: 4th International Conference	1978, May	Harrogate, England	Society The Electrochemical Society
17th International Heat Treatment Conference TRATERMAT ,78 Vol. 1-3	1978, May	Barcelona, Spain	Association Tecnica Espanola de Estudios Metalurgicos
Electron and Ion Beam Science and Technology 8th International Conference	1978, May	Seattle, WA	The Electrochemical Society

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International Resource Management	1978, May	Canberra, Australia	The Australasian Institute of Mining and Metallurgy AIME
HYDROTRANSPORT 5 5th International Conference on the Hydraulic Transport of Solids in Pipes Vol. 1, 2	1978, May	Hanover, FRG	BHRA Fluid Engineering
Developments in Steel Wire Production	1978, May	Stratford-upon- Avon, England	The British Independent Steel Producers Association
Symposium on Optimum Burden Distribution in the Blast Furnace: McMaster Symposium on Iron and Steelmaking No. 6	1978, May	Hamilton, Canada	McMaster University
Institution of Metal Finishing Annual Technical Conference	1978, May	Toroquay	Institution of Metal Finishing
Inelastic Behavior of Pressure Vessel and Piping Components	1978, June	Montreal, Canada	The Pressure Vessel and Piping Division of ASME
Simplified Methods in Pressure Vessel Analysis	1978, June	Montreal, Canada	The Pressure Vessel and Piping Division of ASME
PNEUMOTRANSPORT 4 4th International Conference on the Pneumatic Transport of Solids in Pipes Vol. 1, 2	1978, June	Carmel-by-the-sea,	BHRA Fluid Engineering
Resent Research and Developments in Cold- Formed Steel Structures (4th)	1978, June	St. Louis, Missouri	University of Missouri
P/M 78 SEMP 5 The European Symposium on Powder Metallugy Vol. 1-3	1978, June	Stockholm, Sweden	Jernkontoret Activity Group
1st International Conference Lubrication Challenges Metalworking and Processing	1978, June	Chicage, Ill.	IIT Research Institute
ICEC 7: Proceedings of the 7th International Cryogenic Engineering Conference	1978, July	London, England	International Cryogenic Engineering Committee
Public Session Welding of Equipment for the Food and Drink Industry	1978, July	Dublin, England	Institute of Welding
3rd International Conference Rapidly Quenched Metals III Vol. 1, 2	1978, July	Brighton, England	Materials Science Group of the University of Sussex The Metals Society
WELDMENTS Physical Metallurgy and Failure Phenomena: Proceedings of the 5th Bolton Landing Conference	1978, Aug.	Lake George, NY	AWS, AIME, ASM
Technology for Survival-some Routes to Faster, Cheaper, Better Metals Production Jernkontoret / The Metals Society Joint Conf.	1978, Aug.	Stockholm, Sweden	Jernkontoret, The Metals Society
9th International Congress on Electron Microscopy Vol. 1-3	1978, Aug.	Toront, Canada	Electron Microscopy Society of America
Altos Hornos '78	1978, Aug.	Buenos Aires, Brasil	ILAFA
A Symposium on the Principles and Practice of Furnace Technology Furnaces: Where are we now? Where are we going?	1978, Sep.	Birmingham,	Metallurgia
2nd International Colloquium Electron Beam Welding and Melting	1978, Sep.	Avignon, France	Serectariat General CEA
High Temperature Alloys for gas Turbines	1978, Sep.	Liege, Belgium	Center de Recherches Metallurgiques

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Fracture Mechanics	1978, Sep.	Washington, D.C.	The Office of Naval Research
IABSE Symposium Moscow 1978	1978, Sep.	Moscow, USSR	International Associa- tion for Bridge and Structural Engineering, etc.
Meeting on Electrochemical Test Methods for Stress Corrosion Cracking Failure	1978, Sep.	France	Creusot Loire
Industrial Crystallization '78 Proceedings of the 7th Symposium on Industrial Crystallization	1978, Sep.	Warsaw, Poland	The Working Party on Crystallization of the European Federation of Chemical Engineering
45th International Foundry Congress	1978, Sep Oct.	Budapest, Hungary	Hungarian Mining and Metallurgical Society
Physical Chemistry and Steelmaking	1978, Oct.	Versailles, France	Societe Français de Metallurgie
Secondary Ion Mass Spectrometry Fundamentals and Applications: Report on the 2nd Japan- U.S. Joint Seminar on SIMS	1978, Oct.	Takarazuka, Japan	The Japan Society for the Promotion of Science, The National Science Foundation
Proceedings of International Symposium on Factors in Densification and Sintering of Oxide and Non-Oxide Ceramics	1978, Oct.	Hakone, Japan	Shigeyuki Somiya Shinroku Saito
VI Landeskonferenz der Walzwerker 6th National Conference on Hot Rolling	1978, Oct.	Eger, Hungary	Hungarian Mining and Metallurgical Society
GASTECH '78 LNG/LPG Conference	1978, Nov.	Monte-Carlo, Monaco	Gastech Ltd.
VDI-Berichte 326 Umformmaschinen '78 für die Kaltmassivumformung	1978, Nov.	Essen, FRG	Verein Deutscher Ingenieure
Coatings for Corrosion Prevention Symposium in the 1978 ASM Materials and Processing Congress	1978, Nov.	Philadelphia, PA	ASM
Winderstands-Schweissen VIII	1978, Nov.	Stuttgart, Germany	Deutscher Verband für Schweisstechnic e.V.
Welding in Nuclear Engineering 3rd International Conference	1978, Nov.	Humburg, Germany	Deutscher Verband für Schweisstechnic e.V., German Welding Society
Creep on Eogineering Materials and Structures: Proceedings of a Seminar	1978, Nov.	Ispra, Italy	German Welding Society
Metal Structures Conference 1978 Metal Structures in the Mining, Gas and Oil Industries	1978, Nov Dec.	Perth, Australia	The Institutioon of Engineers (Australia)
Properties of Steel Weldments for Elevated Temperature Pressure Containment Applications	1978, Dec.	San Francisco, CA	The Metal Properties Council
Ductility and Toughness Consideration in Elevated Temperature Service: The Winter Annual Meeting of the ASME	1978, Dec.	San Feancisco, CA	The Metal Properties Council
Proceeding of the 15th Annual Meeting of the Society of Engineering Science, Inc.: Recent Advance in Engineering Science	1978, Dec.	Gainesville	The Society of Engineering Science
2nd Japan-Sweden Joint Symposium on Ferrous Metallugy	1978, Dec.	Tokyo, Japan	isıj