

TMS
Minerals • Metals • Materials

**FALL EXTRACTION & PROCESS
METALLURGY MEETING**

***New Technologies For
The Next Millennium***

**LEAD-
ZINC
2000
SYMPOSIUM**

October 22-25, 2000

**Pittsburgh Hilton Hotel
Pittsburgh, Pennsylvania, USA**

***FINAL CIRCULAR with
REGISTRATION & HOUSING FORMS ENCLOSED***

In conjunction with the:

**FOURTH INTERNATIONAL SYMPOSIUM ON
RECYCLING OF METALS AND ENGINEERED MATERIALS**
(Final Circular due in May)

DATE & VENUE:

The TMS Fall Extraction & Process Metallurgy Meeting, "New Technologies for the Next Millennium", will feature a combined conference between the Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Metals and Engineered Materials, which will be held at the Pittsburgh Hilton Hotel from October 22-25, 2000.

Lead-Zinc 2000 is the fourth decennial symposium organized by The Minerals, Metals and Materials Society (TMS) that is devoted to the theory and practice of the extractive metallurgy of lead and zinc. Building on the successes of the original 1970 symposium and the subsequent meetings held in 1980 and 1990, Lead-Zinc 2000 will bring together plant operators, engineers and researchers to discuss all aspects of the hydrometallurgical and pyrometallurgical processing of these commercially important metals. At the operations level, the objective is to outline benchmarking technologies as well as present plant operations and recent commercial developments. At the research level, the emphasis is placed on the understanding of existing technologies and the development of new processing concepts. Environmental concerns, associated with the processing of both metals, are considered, along with the acceptable disposal of the various slags, residues and bleed streams produced by the industry.

The Pittsburgh Hilton will provide an ideal location for the combined conference, with its exceptional meeting space and its superior location, directly across from Point State Park and historic Fort Pitt.

LEAD-ZINC 2000 SYMPOSIUM TECHNICAL PROGRAM:

Information on The Fourth International Symposium on Recycling of Metals and Engineered Materials is located in the last three sessions in the Lead-Zinc 2000 Symposium Technical Program.





SHORT COURSE:

A one and a half day Short Course will be held on Saturday, October 21 and Sunday, October 22, 2000, immediately before the actual meeting. The Short Course will emphasize the fundamental aspects of the extractive metallurgy and recycling of lead and zinc, and will complement the presentations given in the meeting itself. In effect, the Short Course will review the fundamental basis for the technologies now used by the industry and will offer a foundation for the development of new processes.

The Short Course will be divided into a Lead Session and a Zinc Session. Both sessions will begin with a presentation on processing flowsheets for both Lead and Zinc, and will conclude with a Presentation on Recycling. Participants may choose to join either the Lead Session or the Zinc Session, which will run concurrently. For either option, a 12-h lecture program will be offered. An outline of the Short Course is given below.

Group 1 - Lead Sessions: Saturday, October 21, 2000

8:00 - 8:30	Registration
8:30 - 8:35	Opening Remarks <i>A. Gonzalez</i> • Cominco Research • Trail, Canada
8:35 - 10:30	Introduction to Lead and Zinc Processing Flowsheets <i>A. E. Morris</i> • Thermart • San Diego, USA
10:30 - 10:50	Break
10:50 - 12:00	ISF Technologies, Blast Furnaces and Fire Refining <i>G. C. Richards</i> • Cominco Research • Trail, Canada
12:00 - 13:00	Lunch
13:00 - 13:50	ISF Technologies, Blast Furnaces and Fire Refining, Continued <i>G. C. Richards</i> • Cominco Research • Trail, Canada
13:50 - 14:10	Break
14:10 - 15:10	New Lead Technologies: Kivcet, QSL and Ausmelt <i>D. Ashman</i> • Cominco Limited • Trail, Canada
15:10 - 15:30	Break
15:30 - 16:30	New Lead Technologies: Kivcet, QSL and Ausmelt, Continued <i>D. Ashman</i> • Cominco Limited • Trail, Canada

Sunday, October 22, 2000

8:00 -9:00	Lead Electrolytic Refining <i>T. J. O'Keefe</i> • University of Missouri-Rolla • Rolla, USA
9:00 - 9:20	Break
9:20 - 11:00	Recycling of Lead <i>P. B. Queneau</i> • P. B. Queneau & Associates • Golden, USA
11:00 - 11:15	Break
11:15 - 12:45	Zinc Recycling <i>S. E. James</i> • Big River Zinc Company • Sauget, USA
12:45 - 13:00	Closing Remarks and Short Course Evaluation
13:00 - 15:00	Lunch and Presentation of Short Course Certificates

GROUP 2 - ZINC SESSIONS **SATURDAY, OCTOBER 21, 2000**

8:00 - 8:30	Registration
8:30 - 8:35	Opening Remarks <i>A. Gonzalez</i> • Cominco Research • Trail, Canada
8:35 - 10:30	Introduction to Lead and Zinc Processing Flowsheets <i>A. E. Morris</i> • Thermart • San Diego, USA
10:30 -10:50	Break
10:50 - 12:00	Roasting of Zinc Feeds <i>B. Peinemann</i> • Former Senior Manager, Lurgi • Frankfurt am Main, Germany
12:00 - 13:00	Lunch
13:00 - 13:50	Roasting of Zinc Feeds, Continued <i>B. Peinemann</i> • Former Senior Manager, Lurgi • Frankfurt am Main, Germany
13:50 - 14:10	Break
14:10 - 15:30	Zinc Leaching: Conventional Technologies, Pressure Leaching and Atmospheric Leaching <i>S. Fugleberg</i> • Outokumpu Metallurgical Research Centre • Pori, Finland
15:30 - 15:50	Break
15:50 - 17:00	Zinc Leaching: Conventional Technologies, Pressure Leaching and Atmospheric Leaching, Continued <i>S. Fugleberg</i> • Outokumpu Metallurgical Research Centre • Pori, Finland

SUNDAY, OCTOBER 22, 2000

8:00 - 9:45	Zinc Purification: Cake Treatment, Gypsum Removal and Effluent Treatment <i>G. P. Demopoulos</i> • McGill University • Montreal, Canada
9:45 - 10:00	Break
10:00 - 11:00	Zinc Electrowinning <i>T. J. O'Keefe</i> • University of Missouri-Rolla • Rolla, USA
11:00 - 11:15	Break
11:15 - 12:45	Zinc Recycling <i>S. E. James</i> • Big River Zinc Company • Sauget, USA
12:45 - 13:00	Closing Remarks and Short Course Evaluation
13:00 - 15:00	Lunch and Presentation of Short Course Certificates

Participation in the Short Course is limited, and is on a first registered, first accepted basis. Each participant will receive a copy of the Short Course notes, which will be available only at the Short Course itself. The notes will be an invaluable reference on the fundamentals of the processing and recycling of lead and zinc. The Symposium reserves the right to cancel the Short Course if the registration is inadequate, and a full refund will be provided in such circumstances.

POST-CONFERENCE TECHNICAL TOUR:

This two-day tour will visit three major metallurgical sites in the general vicinity of St. Louis, Missouri. Participants will fly from Pittsburgh on Thursday, October 26, 2000 to St. Louis. They will then tour:

Big River Zinc Company, Sauget, Illinois – This roast-leach-electrolysis zinc plant recently completed an improvement program, which expanded its capacity by 30% to 117,000 t/y of zinc metal, improved recoveries and strengthened its commitment to safety and the environment. The company produces zinc metal and alloys, zinc powder, and zinc sulphate, cadmium oxide and sulphuric acid.

Doe Run Company Lead Smelter and Refinery, Herculaneum, Missouri – The Herculaneum primary smelter is the largest in the United States and is one of the most productive plants in the world. Lead concentrates are smelted to yield 250,000 t/y of refined lead, in addition to copper matte, Pb-Ag bullion and sulphuric acid. A traditional flowsheet consisting of sintering, blast furnace smelting and thermal refining is employed.

Doe Run Company Buick Resources Recycling Division, Boss, Missouri – This technologically advanced recycling facility processes spent lead-acid batteries and other lead-bearing wastes to yield 90,000 t/y of refined lead. It is the most advanced and environmentally sound processing facility of its kind in North America.

The tour schedule is as follows:

Thursday, October 26, 2000:

- 7:00am – Depart Pittsburgh by air
- 7:45am – Flight lands in St. Louis
- 9:00am – Tour Big River Zinc plant
- 1:30pm – Tour Doe Run’s Herculanum lead smelter
- 4:00pm – Group will depart smelter for the Trout Lodge in the Ozark Mountains
(dinner and an early breakfast will be provided)

Friday, October 27, 2000:

- 7:30am – Group departs Trout Lodge
- 8:30am – Tour Doe Run’s Buick secondary lead plant
- 2:30pm – Depart St. Louis by air
- 5:00pm – Flight lands in Pittsburgh

At the completion of the Doe Run – Boss part of the tour, participants will return to Pittsburgh by air. The tour will terminate at the Pittsburgh Hilton Hotel on Friday, October 27, 2000.

Participation in the tour is limited, and is on a first registered, first accepted basis. The symposium reserves the right to cancel the tour if the registration is inadequate. In the event of cancellation or over-subscription, a full refund will be made.

PROCEEDINGS:

All papers presented at the Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Metals and Engineered Materials will be printed in their separate proceeding volumes.

One copy of your choice of either the proceedings from the Lead-Zinc 2000 Symposium or the Fourth International Symposium on Recycling of Metals and Engineered Materials is complimentary with a paid full registration. A paid student registration fee does not include a copy of the proceedings. Additional copies of either symposium may be purchased at \$75.00 per book. Please refer to the registration form in this mailer.

SOCIAL PROGRAM:

Sunday, October 22, 2000..... 6:00pm-8:00pm
Combined Welcoming Reception

Monday, October 23, 2000..... 12:00pm-2:00pm
Separate Symposium Luncheons

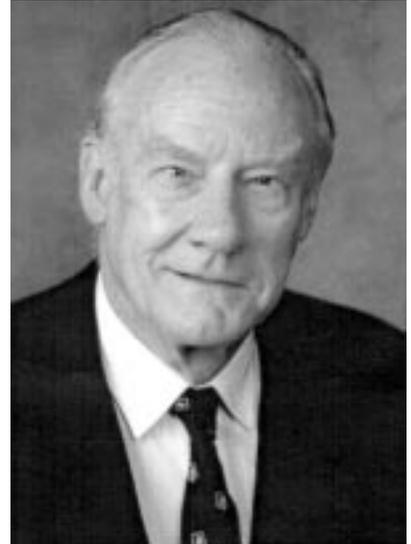
Tuesday, October 24, 2000..... 6:00pm-9:00pm
Combined Reception/Banquet

LEAD-ZINC 2000 SYMPOSIUM LUNCHEON:

The Lead-Zinc 2000 symposium will hold a luncheon to honor Dr. T. R. A. Davey for his many contributions to metallurgical science and the industry throughout his distinguished career. The recognition of Dr. Davey at the Lead-Zinc 2000 symposium is especially appropriate as he played a key role in the organization of the first decennial conference and contributed to the 1980 and 1990 meetings.

Dr. Davey obtained his D. Appl. Sc. Degree from the University of Melbourne, Australia. He subsequently worked for BHAS, Port Pirie, Australia, for Norddeutsche Affinerie, Hamburg, Germany, for Imperial Smelting, Avonmouth, England and for the CSIRO Division of Chemical Engineering, Melbourne, Australia. He has also been a Professor of Metallurgical Engineering at the Colorado School of Mines, in the United States and at the University of Melbourne in Australia. During his distinguished career, he has consulted for many of the world's leading metals producers and has contributed significantly to the professional administration of the University of Melbourne.

In addition to his organization of the first TMS decennial Lead-Zinc meeting, he helped to establish the International Hofmann Prize Consortium and has served on numerous organizing committees for Australian and international conferences. His many honors include the President's Metal of the AusIMM and the Gold Metal Award of EMD-TMS; he was the EMD Lecturer in 1988. As the above discussion indicates, Dr. T. R. A. Davey has made many notable contributions to the metal industry during his long and illustrious career. It is, therefore, most fitting that the Lead-Zinc 2000 Symposium recognizes this distinguished scientist and engineer.



FOR MORE INFORMATION ON THE LEAD-ZINC 2000 SYMPOSIUM:

John Dutrizac
CANMET
555 Booth Street
Ottawa, Ontario
Canada K1A 0G1
Phone: 613-995-4823
Fax: 613-996-9041

REGISTRATION AND HOUSING INFORMATION:

All Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Metals and Engineered Materials attendees, including authors and session chairs, are required to register. To register, complete the Advance Registration form and return by **September 25, 2000** to:

TMS
Customer Service Department
184 Thorn Hill Road
Warrendale, PA 15086, USA
Phone: 724-776-9000, ext. 243
Fax: 724-776-3770
E-mail: mtgserv@tms.org

You may now register any time of the day or night via the Lead-Zinc 2000 Symposium homepage on the World Wide Web at <http://www.tms.org/Meetings/Specialty/FallExt2000/FallExt2000.html>. TMS OnLine also provides detailed information on this and all TMS-sponsored conferences.

Full payment in US dollars must accompany the completed Advance Registration form. Register by September 25, 2000 to receive the Advance Registration discount.

Onsite conference registration hours:

Sunday, October 22, 2000..... 12:00 noon-6:00pm
Monday, October 23, 2000..... 7:00am-5:00pm
Tuesday, October 24, 2000..... 7:00am-5:00pm
Wednesday, October 25, 2000..... 7:00am-10:00am

The full conference registration fee includes the welcoming reception, coffee breaks, luncheon, banquet, one copy of the proceedings and access to all technical sessions.

The student registration fee includes the welcoming reception, coffee breaks and access to all technical sessions.

REFUND POLICY:

Written requests must be sent to TMS Meeting Services, 184 Thorn Hill Road, Warrendale, PA 15086, USA. No refunds will be issued after September 25, 2000. A \$50 processing fee will be charged on all cancellations.

ACCOMMODATION:

The headquarters hotel and site for the Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Metals and Engineered Materials is the Pittsburgh Hilton Hotel in Pittsburgh, Pennsylvania, USA. The 713-room hotel, which is located adjacent to Point State Park, is also within walking distance of the culture/theater district, fine dining and shopping.

An important aspect of the symposium is the opportunity to network with your peers from all over the globe. The hotel lends itself well for impromptu meetings in the Promenade Restaurant, the Sports Pub or the Cappuccino/Espresso Lounge.

Participants should mail or fax their symposium housing form as early as possible to the Pittsburgh Hilton Hotel. The housing cut-off is September 25, 2000. After **September 25, 2000**, the symposium rate and rooms at the Pittsburgh Hilton Hotel may not be available.

Fax or mail your housing reservation form to:

Hilton Worldwide Reservations
PO Box 2039
Humboldt Industrial Park
Maplewood Drive
Hazelton, PA 18201, USA
Fax: 570-450-1583

CO-SPONSORING SOCIETIES:

The Lead-Zinc 2000 Symposium and the Fourth International Recycling Symposium will attract participants from around the world. Within this global framework, the Organizing Committees are pleased to recognize the contributions of the following professional societies and industrial organizations to the success of the meeting.

- Australasian Institute of Mining and Metallurgy (AusIMM)
- Canadian Institute of Mining, Metallurgy and Petroleum (CIM)
- Gesellschaft für Bergbau, Metallurgie, Rohstoff- und Umwelttechnik (GDMB)
- Institution of Mining and Metallurgy (IMM)
- Mining and Materials Processing Institute of Japan (MMIJ)
- International Lead Zinc Research Organization (ILZRO)
- International Zinc Association (IZA)

LETTERS OF INVITATION:

The Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Metals and Engineered Materials Organizing Committees will issue letters of invitation to individuals requiring such a document. Such letters, however, do not commit The Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Metals and Engineered Materials Organizing Committees to providing financial support. Fax, E-mail or mail your request for a letter of invitation to:

Michael Packard, Manager of Meeting Services
TMS
184 Thorn Hill Road
Warrendale, PA 15086, USA
Fax: 724-776-3770
E-mail: packard@tms.org

POLICY ON AUDIO/VIDEO RECORDING OF TECHNICAL PAPER PRESENTATION/SESSIONS:

The Minerals, Metals and Materials Society (TMS) reserves the right to any audio and video reproduction of all presentations at every TMS sponsored meeting. Recording of sessions (audio, video, still photography, etc.) intended for personal use, distribution or copyright without the express written consent of TMS and the individual authors is strictly prohibited. Contact the TMS Programming Department at 724-776-9000, ext. 227 in advance to obtain a copy of the waiver.

AMERICANS WITH DISABILITY ACT:

TMS strongly supports the Federal Americans with Disabilities Act (ADA) which prohibits discrimination against, and promotes public accessibility for those with disabilities. In support of this act, we ask that those attendees requiring specific equipment or services contact the TMS Meeting Services Department to advise specific needs in advance.

LEAD-ZINC 2000 ORGANIZING COMMITTEE:

B. Blanpain
Katholieke Universiteit Leuven

V. Ramachandran
Asarco Inc.

J. E. Dutrizac
CANMET

M. A. Reuter
Delft University of Technology

J. A. Gonzalez
Cominco Research

A. Siegmund
RSR Technologies Inc.

D. M. Henke
Doe Run Company

E. Tamargo
Asturiana de Zinc S.A.

S. E. James
Big River Zinc Corporation

Y. Umetsu
Tohoku University

J. F. Pusateri
Zinc Corporation of America

P. Wollants
Katholieke Universiteit Leuven

THE FOURTH INTERNATIONAL SYMPOSIUM ON RECYCLING OF METALS AND ENGINEERED MATERIALS (FINAL CIRCULAR AVAILABLE IN MAY):

Recycling has become increasingly important to society and industry as the earth's rapidly increasing population places ever more strain on our planet's ability to provide resources and a safe environment for mankind to improve our global standard of living. Technologies for recycling of metals and engineered materials are rapidly improving, and significant progress has been made in the fifteen (15) years since the first symposia of this series was held. The Fourth International Symposium on Recycling of Metals and Engineered Materials will continue the highly successful tradition established by the three earlier TMS recycling meetings in bringing together participants to discuss the fundamental and practical aspects of recycling of metals and engineered materials. The emphasis at this meeting, as at the previous meetings, is on the commercial application of technologies for recycling. The symposia is organized under the auspices of TMS' Recycling Committee.

RECYCLING TOPICS:

EAF Dust Processing
Secondary Lead
Secondary Zinc
Aluminum Scrap Recycling
Electronics/Plating By-Product Recycling
Aluminum Dross Processing
Spent Catalyst Recycling

Aluminum By-Product Recovery
Magnesium and Titanium Recycling
Automotive Recycling
Secondary Copper, Nickel and Cobalt
Precious Metals Recycling
Refractory Recycling

Lead-Zinc 2000 Symposium in conjunction with the Fourth International Symposium on Recycling of Metals and Engineered Materials

October 22-25, 2000 • Pittsburgh Hilton Hotel • Pittsburgh, Pennsylvania

WEB	Take advantage of the convenience of on-line pre-registration via the TMS website: http://www.tms.org Web registration requires credit card payment.	FAX	Fax this form to TMS Meeting Services USA 724-776-3770 Fax registration requires credit card payment.	MAIL	Return this form with payment to Meeting Services TMS 184 Thorn Hill Road Warrendale, PA 15086
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Advance Registration Deadline: September 25, 2000 PAYMENT MUST ACCOMPANY FORM.

Forms received past this date will be processed at the on-site fee structure.

Instructions: Check your selections and fill in the necessary information.

Please print or type Dr. Prof. Mr. Mrs. Ms. TMS Member Number: _____

This address is: Business Home New Address Address Correction

Surname: _____ First Name: _____ Middle Initial: _____

Employer: _____

Address: _____

City: _____ State/Province: _____ Zip/Postal Code: _____

Country: _____ E-Mail Address: _____

Telephone: _____ Fax: _____

Accompanying Person Name for Badge: _____

(Guests do not receive admission to technical sessions.)

Registration Fees

Advance fees to Sept. 25

On-Site fees after Sept. 25

Full Conference* \$475 \$550

*Includes Technical Sessions, Welcoming Reception, Luncheon, Banquet and one copy of the Proceedings of your choice.

Student** \$150 \$200

(Students must attach a copy of their school's identification card.)

**Includes Technical Sessions and Welcoming Reception. Tickets may be purchased for the luncheon and banquet.

One Proceedings is included in the full conference registration fee, please mark which symposium Proceedings you prefer.

Lead-Zinc 2000 Recycling of Metals

Additional Proceedings may be purchased for \$75.00 per Proceedings.

	Fee	Number	Total
<input type="checkbox"/> Lead-Zinc 2000	\$75.00	_____	\$ _____
<input type="checkbox"/> Recycling of Metals	\$75.00	_____	\$ _____

Shipping

Add \$10 per copy for U.S. shipping. _____ \$ _____

Add \$20 per copy for international shipping. _____ \$ _____

Short Course Registration

Advance fees to Sept. 25

On-Site fees after Sept. 25

Lead Zinc \$550.00 \$600.00
(2-day) Saturday, October 21- Sunday, October 22, 2000

Post-Conference Technical Tour

	Fee	Number	Total
<input type="checkbox"/> Two-day tour to St. Louis: Big River Zinc Co., Doe Run Co. Lead Smelter and Refinery and Doe Run Company Buick Resources Recycling Division	\$600.00	_____	\$ _____

Additional Social Function Tickets:

	Fee	Number	Total
Additional Tickets for Students/Spouses			
<input type="checkbox"/> Welcoming Reception Sunday, October 22, 2000	\$25	_____	\$ _____
<input type="checkbox"/> Conference Luncheon Monday, October 23, 2000	\$35	_____	\$ _____
<input type="checkbox"/> Banquet Tuesday, October 24, 2000	\$50	_____	\$ _____

Dietary Restrictions:

Vegetarian (V) Kosher (K)

TOTAL FEES: \$ _____

Payment Options

Check payable to TMS. Payment should be made in US dollars drawn on a US bank or via the following:

VISA Diners Club
 MasterCard American Express

Card Number _____

Expiration Date _____

Cardholder Name (print) _____

Signature _____

Refund policy:

Written requests must arrive at TMS no later than September 25, 2000. A \$50 processing fee will be charged for all registration cancellations.



**The Lead-Zinc 2000 Symposium &
The Fourth International Symposium on Recycling of Metals and Engineered Materials**

PLEASE COMPLETE THE HOUSING FORM BELOW AND RETURN TO:

Hilton Worldwide Reservations
PO Box 2039
Humboldt Industrial Park
Maplewood Drive
Hazelton, PA 18201, USA
Fax: 570-450-1583

I Plan to Arrive: _____
Date

I Plan to Depart: _____
Date

Please Check:

- Main Hotel Single/Double - \$144
- Towers Single - \$179
- Towers Double - \$204

Room Tax - 14%

A \$50 early departure fee will be assessed should you change your departure date AFTER you have checked in.

ALL RESERVATION REQUESTS MUST BE GUARANTEED BY THE FIRST NIGHT'S ROOM AND TAX BY PERSONAL CHECK OR CREDIT CARD. CANCELLATIONS MUST BE MADE SEVENTY-TWO (72) HOURS PRIOR TO ARRIVAL TO AVOID FIRST NIGHT'S BILLING. CREDIT CARDS WILL AUTOMATICALLY BE CHARGED.

All reservations must be received by: **Sunday, October 1, 2000**

Requests prior to and after convention dates will be accepted on a space available basis only. Convention rate applies three days prior and three days following official meeting date. (One card per room)

Name: _____

Payment Enclosed: CHECK CREDIT CARD

Company: _____

Card No: _____

Address: _____

Expiration Date: _____

City: _____

VISA MASTERCARD AMERICAN EXPRESS

State: _____ **Zip:** _____

OTHER _____

Country: _____

Signature: _____

Telephone: _____

Fax: _____

Smoking _____

Non-Smoking _____

Specific Requests: _____
(Requests Subject to Availability)

ADA Specific Requirements: _____

PLEASE NOTE: CHECK-IN TIME IS 3:00PM • CHECK-OUT TIME IS 12 NOON

U·S AIRWAYS

Official Carrier for the Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Engineered Materials.

Special Airfare:

US Airways has been designated as the official carrier for the attendees of the TMS Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Metals and Engineered Materials, October 22-25, 2000, Pittsburgh, Pennsylvania, USA and agrees to offer exclusive low fares for the attendees.

This special fare will offer a 5% discount off First or Envoy Class and any published US Airways promotional round trip fare. A 10% discount off unrestricted coach fares will apply with seven-day advance reservation and ticketing required. Plan ahead and receive an additional discount by ticketing 60 days or more prior to departure. These discounts are valid provided all rules and restrictions are met and are applicable for travel from all points on US Airways route system. The above discounts are not combinable with other discounts or promotions, and are valid October 19-28, 2000. Additional restrictions may apply on international travel.

To obtain these discounts, you or your professional travel consultant must call US Airways' Meeting and Convention Reservation Office at 877-874-7687; 8:00 AM – 9:30 PM, Eastern Time.

REFER TO GOLD FILE NUMBER 22631205

HERTZ RENT-A-CAR SYSTEM:

Hertz has been selected as the official car rental company for the Lead-Zinc 2000 Symposium and the Fourth International Symposium on Recycling of Metals and Engineered Materials.

Special rates, with free unlimited mileage, are guaranteed one week before, through one week after, the actual meeting dates and are subject to car availability. Rates are available from all Pittsburgh locations.

Advance reservations may be made by calling the Hertz Reservations number (US: 1-800-654-2240; Canada: 1-800-263-0600; International: contact your local Hertz reservation center) and identify yourself as an attendee of the Lead-Zinc 2000 Symposium and the Recycling of Metals and Engineered Materials Symposium and reference the CV number which follows:

You must give the reservations agent the Hertz CV #010P0003



Minerals • Metals • Materials

184 Thom Hill Road • Warrendale, Pennsylvania 15086 USA