

Delegates

ARGENTINA

Cordoba, H.
Industrias Siderurgicas Grassi.

Grassi, Dr R. C. A.
Industrias Siderurgicas Grassi.

Wohlmuth, B.
Industrias Siderurgicas Grassi.

AUSTRALIA

Conway, J. T.
Gollin & Company Limited.

Graham, D. B.
Comalco Ltd.

Hooper, R. T.
Tasmanian Electrometallurgical Co. (Pty) Ltd.

Jenkins, Dr T. W.
Conzinc Riotinto of Australia Ltd.

Kleemann, C. M.
Western Mining Corporation Ltd.

Menzies, R. B.
Consolidated Gold Fields Australia Ltd.

Moyle, R. W.
Comalco Ltd.

BELGIUM

Loeb, M.
S.A. Sadacem.

BRAZIL

Amaral, A.
Prometal Produtos Metalurgicos S/A.

Antunes, H.D.
Sibra-Eletrosiderugica Brasileira S/A.

Brunello, C.
Prometal Produtos Metalurgicos S/A.

Camargo, D.
Prometal Produtos Metalurgicos S/A.

De Oliveira, I.R.
Alcan Aluminio Do Brasil S/A.

d'Rocha Guimaraes, R.J.
Cia. de Ferro Ligas da Bahia S/A. - Ferbasa.

Hoeberechts, E.
Kloekner Industria e Comercio Cida.

Nacif, Dr M. O.
Associacao Brasileira Dos Produtores De Ferro-Ligas.

Pohl, Dr R.
Sibra-Eletrosiderugica Brasileira S/A.

Villas-Boas, M.C.
Sibra-Eletrosiderugica Brasileira S/A.

CANADA

Thwaites, C. E.
H. Bergstrom International.

FEDERAL REPUBLIC OF GERMANY

Bielfeldt, Dr K.
Vereinigte Aluminium-werke A.G.

Böhm, P. W.
Polysius A.G.

Deil, R.
Gesellschaft für Elektrometallurgie, G.m.b.H.

Detering, H. W.
Frank & Schulte Gesellschaft m.b.H.

Fettweis, W.
Demag A.G. Duisburg

Follert, A. B.
Klöckner & Co.

Franke, Hans, Dipl.-Ing.
Gesellschaft für Elektrometallurgie.

Knahl, Dr H.
Suddeutsche Kalkstickstoff-werke A.G.

Lankes, E.
Polysius A.G.

Metelmann, O.
Demag A.G.

Nassauer, G.
Elektrowerk Weisweiler G.m.b.H.

Niedermeyer, M.
Rohstoffhandel G.m.b.H.

Rentz, Dr O.
University Karlsruhe-Pforzheim.

Schmitz, H.
Klöckner & Co.

Schramm, H.
Frank & Schulte Gesellschaft m.b.H.

Schulte, H. G.
Polysius A.G.

FINLAND

Relander, J.
Outokumpu Oy.

Tuovinen, H.
Outokumpu Oy.

FRANCE

Asselin, M.
Ugine Aciers.

Botte, R.J.
Ugine Aciers.

Cagnet, M. R.
Sofresid.

Chauveau, R. G.
STE Bozel Electrometallurgie.

Dancoisne, P. L.
Comilog.

Gall, J.
Société Française d'Electrometallurgie.

Grandjacques, F.
Société Française d'Electrometallurgie.

Merly, J.
STE Bozel Electrometallurgie.

Salés, M.

GREAT BRITAIN

Bjurgert, T.
Boston Consulting Group.

Cohen, Dr E. H.
Royal School of Mines.

Duckworth, Dr W. E.
Fulmar Research Institute Limited.

Haley, Dr C. A. C.
Associated Portland Cement Manufacturers Ltd.

Jennings, R. F.
Simon Carves Ltd.

Moran, J.
North Eastern Iron Refining Co. Ltd.

Nelson, P. H.
Associated Portland Cement Manufacturers Ltd.

Orbell, B. R.
Metal Bulletin Ltd.

Parry, J. H.
Metal Bulletin Ltd.

Robiette, Dr A. G.
Private Consulting Metallurgist.

ITALY

Bruzzzone, Dr Ing. G.
Ing. Leone Tagliaferri & Co. S.p.A.

Carapezza, Professor M.
University of Palermo.

Litigio, Dr G.
Italsider S.p.A.

Manara, Dr A. T.
'Carlo Tassara' S.p.A. Stabilimenti Elettrosiderurgici.

Sebastiani, Dr A.
Orinoco-Chemical Products.

JAPAN

Hanyuu, K.
Joetsu Electric Furnace Co. Ltd.

Horibe, K.
Joetsu Electric Furnace Industry Co. Ltd.

Hosoi, Y.
Yahagi Iron Co. Ltd.

Hosokawa, Y.
Mitsui & Co. Ltd.

Kamiya, K.
Japan Ferro Alloy Association.

Matsuoka, Y.
Awamura Metal Industry Co. Ltd.

Misawa, M.
Japan Metals & Chemicals Co. Ltd.

Mizutani, M.
Ibigawa Electric Industry Co. Ltd.

Naruse, W.
Nippon Denko Co. Ltd.

Nasu, Dr J.
Awamura Metal Industry Co. Ltd.

Nitta, Z.
Tanabe Kakoki Co. Ltd.

Ohkita, S.
Mitsui & Co. Ltd.

Otani, Y.
Metallurgical Research Laboratory.

Sagara, S.
Yahagi Iron Co. Ltd.

Saitoh, K.
Koyo Iron Works & Construction Co. Ltd.

Tanabe, K.
Tanabe Kakoki Co. Ltd.

Yamagishi, K.
Nippon Kokan K.K.

MEXICO

Calvillo T., M.
Cia. Minera Autlan S.A. de C.V.

Herrera, Ing. F.
Ferroaleaciones de Mexico S.A.

Wallace, A. D.
Minera Autlan S.A. de C.V.

NETHERLANDS

Slikker, S. R.
Anker Kolen Maatschappij B.V.

Verburgh, J.
Wm H. Mueller Ertsen & Mijnbouw.

NORWAY

Arnesen, A. G.
Elkem-Spigerverket A/S.

Asphaug, B.
Elkem-Spigerverket A/S.

Gorrisen, J.
A/S Hafslund-Smelteverket.

Grong, T.
Aksjeselskapet Bjølvfossen

Hagerup-Jenssen, H.
Aksjeselskapet Bjølvfossen.

Hynne, P. H.
Elkem-Spigerverket A/S PEA.

Kielland, K. K.
Elkem-Spigerverket A/S.

Lømo, A.
Elkem-Spigerverket A/S.

Magnussen, T. E.
Elkem-Spigerverket A/S.

Piene, K.
Elkem-Spigerverket A/S.

Westly, J.
Elkem-Spigerverket A/S.

PHILIPPINES

Guevara, R.
Maria Cristina Chemical Industries Inc.

RHODESIA

Beadon, T.
Union Carbide Rhomet (Pty) Ltd.

Benn, H. J.
Union Carbide.

Clark, Dr P. W.
Rhodesian Alloys Ltd.

Eve, Dr A. J.
Rio Tinto (Rhodesia) Ltd.

Metcalf, Dr B.
Institute of Mining Research,
University of Rhodesia.

Mostert, P. J.
Anglo American Corp. Ltd.

Peters, Commander G. H.
Rhodesian Alloys Ltd.

Roos, C. J.
Union Carbide Rhodesia Companies.

Sack, C. G. P.
Lonrho Limited.

Siebert, Dr Ing. G. H. R. U.
Anglo American Corp. Ltd.

Slabbert, J. F.
Anglo American Corp. Ltd.

Slatter, Dr D. D.
Institute of Mining Research,
University of Rhodesia.

SOUTH AFRICA

Archer, R.
Feralloys Limited.

Aucamp, H. L.
H.L. & H. Mining Timber (Pty) Ltd.

Ayre, D. J.
Davy Ashmore South Africa (Pty) Ltd.

Barcza, N. A.
Student

Bencze, I.
National Institute for Metallurgy.

Bennie, J. P. W.
Southern Cross Steel Co. (Pty) Ltd.

Bleloch, Dr W.
Private Consulting Engineer.

Blignaut, F. de la Rey.
The British Metal Corporation (S.A.) (Pty) Ltd.

Boegman, N.
Department of Health.

Bolt, E. F.
Sentrachem Ltd.

Botha, Professor B. J. V.
University of the Orange Free State.

Botha, I.
Ferrometals.

Bovey, H. J. L.
Anglo American Research Laboratories.

Brand, P. G. A.
Brandt Engineering (Pty) Ltd.

Branscombe, C. J. S.
J.C.I.

Bronkhorst, H. J.
Southern Cross Steel Co. (Pty) Ltd.

Bubenzer, K. J.
Brandt Engineering (Pty) Ltd.

Burrow, G.
E. L. Bateman Ltd.

Calvert, F.
Barnes-Birlec Ltd.

Carlyon, C. E.
Rand Carbide Ltd.

Carr, J. D.
Anglo-Transvaal Consolidated Investment Company Limited.

Carrington, C.
J.C.I.

Celliers, O. C.
Student.

Coates, L. C.
Joy Manufacturing.

Coetzee, J. J.
Amcor Management Services (Pty) Ltd.

Coetzer, C. P. S.
Palmiet Chrome Corp. (Pty) Ltd.

Colborn, Dr R. P.
National Institute for Metallurgy.

Cooper, G. V.
General Mining & Finance Corp. Ltd.

Coyle, T. J.
Anglo American Research Laboratories.

Crawford, G. P.
Highveld Steel and Vanadium Corp. Ltd.

Cross, G.
Vereeniging Refractories Ltd.

Davidson, K. W.
The Northern Lime Co. Ltd.

Delaney, P. J.
Feralloys Limited.

Denver, W. G.
J.C.I.

- Dewar, K.
Student.
- Dobbins, Dr N. E.
Vereeniging Refractories Ltd.
- Dohlhoff, U.
Derby & Co.
- Douglas, J. K. E.
The Northern Lime Co. Ltd.
- Douglas, W. D.
Anglo American Research Laboratory.
- Dreyer, J. P.
E. L. Bateman Ltd.
- Duke, V. W. A.
National Institute for Metallurgy.
- Dyason, G. J.
Student.
- Dyer, D. W.
Union Carbide Africa and Middle East Inc.
- Edwards, A. M.
J.C.I. Minerals Processing & Research Laboratories.
- Edwards, K. J.
Palmiet Chrome Corp. (Pty) Ltd.
- Ellefsen, G.
Elkem (S.A.) (Pty) Ltd.
- Ellwood, R.
Transalloys (Pty) Ltd.
- Falcon, L. M.
Gold Fields of South Africa Ltd.
- Featherstone, R. A.
Transalloys (Pty) Ltd.
- Fick, J. I. J.
Student.
- Fidos, Dr H.
CSIR.
- Fischer, Dr H. K.
Waterkloof Chrome Mines (Pty) Ltd.
- Fletcher, G. W.
National Institute for Metallurgy.
- Friederich, J. H.
Polysius (Pty) Ltd.
- Gericke, W. A.
Transalloys (Pty) Ltd.
- Gibson, R. D.
Chrome Corp. (S.A.) (Pty) Ltd.
- Goodwin, R. H.
Silicon Smelters (Pty) Ltd.
- Grant, A.
Middelburg Steel & Alloys (Pty) Ltd.
- Grobler, H. L.
Vereeniging Refractories Ltd.
- Grobler, Professor N. J.
Department of Metallurgy,
University of the O.F.S
- Halstead, A. G.
Fedmar Limited.
- Hanf, N. W.
Anglo American Corp.
- Harraway, D.
Rand Mines Limited.
- Harris, M.
The Transvaal Coal Owners' Association (1923) (Pty) Ltd.
- Harris, M.
Delta Manganese (Pty) Ltd.
- Hart, P. C. R.
Student.
- Hayhurst, Dr A.
Vereeniging Refractories Ltd.
- Heimbach, H.
E. W. Hildenhagen (Pty) Ltd.
- Hejja, A. A.
Student.
- Henning, Professor C. A. O.
Department of Material Science,
University of Port Elizabeth.
- Hildenhagen, E. W.
E. W. Hildenhagen (Pty) Ltd.
- Hochschild, M. S.
Hochmetals Africa (Pty) Ltd.
- Honeyborne, L. T. S. K.
Southern Cross Steel Co. (Pty) Ltd.
- Hotz, B. R.
R. E. M. Blakeway (Pty) Ltd.
- Howat, Professor D. D.
Department of Metallurgy,
University of the Witwatersrand.
- Howell, A. N.
The Transvaal Coal Owners' Association (1923) (Pty) Ltd.
- Hugo, A. J.
Transalloys (Pty) Ltd.
- Itoh, T.
C. Itoh & Co. Ltd.
- Jackson, E. J.
Highveld Steel & Vanadium Corp. Ltd.
- Jenner, P. M.
Student.
- Jochens, Dr P.R.
National Institute for Metallurgy.
- Jordaan, C. J.
Southern Cross Steel Co. (Pty) Ltd.
- Kaminski, K.
Polysius (Pty) Ltd.
- Kearney, Dr J. P.
Amcor Ltd.
- King, S. G.
Private Consulting Engineer.
- Knight, T. E.
Rand Carbide Ltd.
- Kok, L. A.
Southern Cross Steel Co. (Pty) Ltd.
- Langton, G.
Transalloys (Pty) Ltd.

Le Roux, Professor D. B.
Department of Metallurgical Engineering,
University of Pretoria.

Little, D.
Vereeniging Refractories Ltd.

Loo, J. P.
National Institute for Metallurgy.

Loveday, Dr B.K.
National Institute for Metallurgy.

Lowe, R.
Silicon Smelters (Pty) Ltd.

Lund, B.
Palmiet Chrome Corporation (Pty) Ltd.

MacKenzie, D.
Consulting Metallurgist.

McRae, L. B.
National Institute for Metallurgy.

Mansfield, G. M.
Feralloys Limited.

Maxwell, D. G.
General Mining & Finance Corp. Ltd.

Meintjes, J.
Rand Carbide Ltd.

Melvill, A.
Transalloys (Pty) Ltd.

Mokken, A. H.
Union Corporation.

Montgomery, J. C. P.
Johannesburg Consolidated Investment Co. Ltd.

Mostert, W. T. P.
General Mining & Finance Corp.

Muller, P. J.
Silicon Smelters (Pty) Ltd.

Murchison, D. H.
Student.

Murphy, Dr J.
National Physical Research Laboratory,
CSIR.

Myburgh, J. J. F.,
Amcor Management Services (Pty) Ltd.

Nadermann, W. A.
Metallurg S.A. (Pty) Ltd.

Nauta, C. I.
Amcor (Metallurgy).

Nicol, A. P.
Student.

Nolte, B. J.
Amcor (Metallurgy).

Oelsen, Dr Ing. O.
Dunswart Iron & Steel Works Ltd.

Oosthuizen, G. J.
Student.

Ossin, D. I.
National Institute for Metallurgy.

Parry, J.
Student.

Parsons, C. H.
Barnes-Birlec Limited.

Paynter, J. C.
National Institute for Metallurgy.

Pentz, R. D.
National Institute for Metallurgy.

Potgieter, F. J.
Ferrometals.

Preuss, H. P.
Consolidated African Mines Ltd.

Putz, J. A. R.
Southern Cross Steel Co. (Pty) Ltd.

Raphaely, R.
Leo Raphaely & Sons (Pty) Ltd.

Reid, H. R.
Vereeniging Refractories Ltd.

Rennie, M. S.
National Institute for Metallurgy.

Richards, B. R.
Rand Mines Ltd.

Roos, P. P.
Amcor Limited.

Rudolph, E. R.
Anglo American Research Laboratories.

Sacco, D.
The Associated Ore & Metal Corp. Ltd.

Scheepers, C. A.
Student.

Schraader, R. I.
Ferrometals.

Sciarone, M.
Amcor (Metallurgy).

Selmer-Olsen, S.
Amcor Management Services.

Shearer, R. W.
General Mining & Finance Corp.

Sinclair, D. P. K.
Union Lime Company Ltd.

Smit, A. H.
Fraser & Chalmers (S.A.) (Pty) Ltd.

Soldan, N.
J.C.I. Minerals Processing & Research Laboratories.

Solomon, S. M.
Palmiet Chrome Corp. (Pty) Ltd.

Sommer, G.
National Institute for Metallurgy.

Spies, A. C. M.
Student.

Stanko, J. S.
National Institute for Metallurgy.

Statham, B. A.
Student.

Stewart, Dr A.B.
National Institute for Metallurgy.

Steyn, H. de V.
Student.

Stoltz, E. C.
Gold Fields of South Africa Ltd.

Storer, J.
Transalloys (Pty) Ltd.

Storer, J.
Student.

Streicher, P. E.
Amcor Limited.

Sundström, G.
Avesta S.A. (Pty) Ltd.

Sutherland, N. T.
Student.

Suzuki, M.
Mitsui & Co. Ltd.

Taylor, Dr J.F.
National Institute for Metallurgy.

Thomas, C. R.
Student.

Thomas, S.
The Transvaal Coal Owners' Association (1923) (Pty) Ltd.

Tinderholem, A. B. J.
Amcor (Metalloys).

Toerien, G. P.
Johannesburg Consolidated Investment Company Limited.

Turner, A. N.
Highveld Steel and Vanadium Corp. Ltd.

Twichell, L. P.
Union Carbide Africa and Middle East Inc.

Urquhart, Dr R.C.
National Institute for Metallurgy.

Van der Bergh, C. E.
Student.

Van der Colf, J. C.
Student.

Van der Walt, Z.
Amcor (Metalloys).

Van Dijk, J.
Leo Raphaely & Sons (Pty) Ltd.

Van Leeuwen, J. E.
African Mining & Trust Co. Ltd.

Van Oers, P.
Southern Cross Steel Co. (Pty) Ltd.

Van Rensburg, P. W. J.
South African Institute of Mining and Metallurgy.

Van Rooyen, Professor G. T.
Department of Metallurgical Engineering,
University of Pretoria.

Van Staden, Dr C.M. v. H.
Rand Mines Ltd.

Van Wyk, J. F.
Department of Mines.

Verster, D. M.
Student.

Viljoen, D. A.
Gold Fields of South Africa Ltd.

Vorster, J. H.
Amcor Limited.

Walton, R. D.
Southern Cross Steel.

Way, Dr H. J. R.
Johannesburg Consolidated Investment Co. Ltd.

Webb, N. C.
Student.

Wessels, M. P.
Amcor Limited.

Willand, Dr K.G.
National Institute for Metallurgy.

Wilson, B. M.
National Institute for Metallurgy.

Winship, W. D.
Southern Cross Steel Co. (Pty) Ltd.

Woollacott, L. C.
Student.

Yates, A.
AAF-Alta Corporation (Pty) Ltd.

Yom-Tov, Z.
National Institute for Metallurgy.

Zimmerman, H.
Ringsdorf Carbon Corp. (Pty) Ltd.

Zoebell, B. A.
Brown Boveri Orsal (Pty) Ltd.

SPAIN

Buceta Proenza, T.
Spanish Ferroalloys.

Cristobal, M. G.
Spanish Ferroalloys.

Cruanas, E.
Roldan S.A.

Montero Bradenas, D.
Spanish Ferroalloys.

Munoz Cava, V.
Roldan S.A.

Munoz Oms, V.
Roldan S.A.

Torras de Las Cuevas, D.
Minero Metalurgico del Estano S.A.E.

Torras Serrataco, Dr F.
Minero Metalurgico del Estano S.A.E.

Torras Serrataco, J.
Minero Metalurgico del Estano S.A.E.

SWEDEN

Aue, A.
Gullspangs Elektromekiska AB.

Björklund, R.
AB Ferrolegeringar.

Erlesand, L.
AB Svenska Flaktfabriken.

Jonsson, B. L. L.
AB Ferrolegeringar.

Larsson, O.
Uddeholms AB.

Möllerstedt, O.
Kemanord AB.

SWITZERLAND

Grelling, Dr H.
Ferrolegeringar AG.

Kallfelz, Dr Ing. P. L.
Monteforno-Valmoesa S.A.

Kleine, H.
Ferrolegeringar AG.

Midas, H.
Metall und Rohstoff AG.

TURKEY

Gürsoy, Dr H. N.
Etibank (Electrometallurgy Plant).

U.S.A.

Beattie, W. G.
Union Carbide.

Burger, W. M.
National Resources Trading Inc.

Chesky, L. G.
Titan Industrial Corporation.

Delattre, F. H.
Climax Molybdenum Company.

Downing, Dr J. H.
Union Carbide Corporation.

Engel, R. U.
Ferro-alloy Section,
Norore Corporation.

Federgreen, N.
Associated Metals & Minerals Corp.

Howell, G. B.
Continental Ore Corporation.

Kral, M.
Electralloy Corporation.

Lander, Dr H. N.
Climax Molybdenum Company.

Lennon, J.
Continental Resources Inc.

Magruder, W. H.
Union Carbide Corporation.

Massey, W. W.
Ferro Alloy Services Company.

Morning, J. L.
U.S. Bureau of Mines.

Orr, D. B.
Demag.

Ozsahin, S.
W.M.H. Muller & Co.

Paley, I. D.
Continental Ore Corporation.

Person, Dr R. A.
Union Carbide Corporation.

Primosic, A. J.
Foote Mineral Co.

Schulte, C. A.
Foote Mineral Co.

Thomas, J.
AAF—International S.A.

Von Michaelis, H.
Samincorp Inc.

Wimpfheimer, R.
Samincorp Inc.