PROCEEDINGS OF THE THIRTY-THIRD ANNUAL MEETING OF THE MINERALOGICAL ASSOCIATION OF CANADA

The thirty-third annual meeting of the Mineralogical Association of Canada was held on May 23-25, 1988, at the Memorial University of Newfoundland, St. John's, Newfoundland, in conjunction with the annual meeting of the Geological Association of Canada and the Canadian Society of Petroleum Geologists.

The fourteenth MAC short course preceded the meeting. The course was organized by E.G. Nisbet of the University of Saskatchewan and G. Quinlan of the Memorial University of Newfoundland, and dealt with the topic "Heat Flow, Metamorphism, and Tectonics". During the meeting, the MAC sponsored two Special Sessions, one organized by D.F. Strong on "Progress in Analysis by ICP-MS", and a second organized by R.R. Miller on "Incompatible-Element-Enriched High-Level Felsic Rocks". A large number of general technical sessions as well as premeeting and post-meeting field trips were also included in this very large and successful meeting, which had approximately 1200 registrants.

The Annual Luncheon of the Mineralogical Association of Canada was held in Gushue Hall on the Memorial University of Newfoundland campus on May 24th. The Past-Presidents' Medal was presented by current Past-President H.J. Greenwood to S.D. Scott of the University of Toronto in recognition of his excellence in research in the fields of experimental mineralogy, massive base metal sulfide deposits, and active hydrothermal systems on the ocean floor. The Hawley Award for 1987 was presented by Association President J.M. Duke to D.S. O'Hanley, formerly of the University of Minnesota and now with the Royal Ontario Museum, for his paper entitled "The Construction of Phase Diagrams by Means of Dual Networks", which was judged to be the best paper published in Volume 25 of The Canadian Mineralogist. J.A. Mandarino accepted the award on behalf of O'Hanley who was unable to attend the Luncheon. The Berry Medal, presented annually in recognition of distinguished service to the Association, was presented by President Duke to E.W. Nuffield who, prior to his retirement, was Professor and Chairman of the Department of Geology at the University of Toronto. Professor Nuffield was the first president of the Mineralogical Association of Canada (1956-58) and was in large part responsible for the successful beginnings of the Association. S.D. Scott accepted the medal on behalf of Nuffield, who was unable to attend the Luncheon.

The Annual Business Meeting of the Mineralogi-

cal Association of Canada was held on May 24 at 17:30 hrs in the Chemistry Building, Memorial University of Newfoundland, with 20 members in attendance. Association President J.M. Duke opened the meeting by thanking the organizers of the St. John's meeting, in particular Chairmen John Fleming and A.J. Tankard, Vice-Chairman and MAC representative C.J.S. Rivers, C.F. Gower who served as Acting Vice-Chairman while Rivers was absent from St. John's on sabbatical leave, and the organizers of the successful MAC-sponsored Short Course and Special Sessions. Duke also commented on the excellent overall financial situation of the Association, but explained that the Natural Sciences and Engineering Research Council of Canada had recently awarded grants to The Canadian Mineralogist of \$25,000, \$18,000, and \$10,000 in 1988-89, 1989-90 and 1990-91, respectively, an indication that funding is being phased out. This leaves the journal facing a situation of increasing deficit; hence, Council has approved a \$5 increase in fees in all membership categories except Sustaining in 1989, with similar increases likely in the subsequent two years. Duke went on to describe the Special Issue of The Canadian Mineralogist on Seafloor Hydrothermal Mineralization, of which 800 hardbound copies will also be available at a cost of \$30 each, revenue from which is anticipated to cover the cost of the extra pages required for this large and particularly significant Special Issue.

Following approval of the Minutes of the 1987 Annual Business Meeting, A.P. Sabina presented the Treasurer's Report, including the Auditor's Report. She reviewed the Financial Statements to December 31, 1987, noting that the total non-inventory assets were \$316,153, compared to \$299,206 at the end of 1986. T.S. Ercit presented his report as Chairman of the Membership Committee. He reported that as of May 19, 1988, the Association had 875 Ordinary Members, 688 Corporate Members, 278 Student Members, and 33 Sustaining Members, and that total membership has been holding steady in recent years. He announced that the criteria for the Student Membership Prize have been broadened so that the recipient can be either an undergraduate or a graduate student in any of the disciplines covered by the Association, and that further modifications are being considered to make the award more effective. R.F. Martin presented the Editor's Report on behalf of Acting Editor J.L. Jambor. He gave an overview of the contents of the four issues of Volume 26, which will total approximately 1100 pages. He commended the excellent work of T.G. Barrett, Guest Editor of the Special Issue on Seafloor Hydrothermal Mineralization, and J.L. Jambor, Acting Editor of the journal for 1987-88. President Duke summarized plans for future annual meetings and short courses. The 1989 meeting will be held in Montreal, and will be preceded by a short course on "Diagenesis" organized by I. Hutcheon, and followed by a short course on "Image Analysis" organized by W. Petruk. The 1990 meeting will be in Vancouver, with short courses on "Fluids in the Crust" and "Ore

Microscopy" being planned. Other future meeting sites are Toronto (1991, in conjunction with the Society of Economic Geologists), Wolfville (1992), and Edmonton (1993). Farther in the future and still subject to approval are Waterloo (1994), Victoria (1995), and Winnipeg (1996). Complete minutes of the Annual Business Meeting may be obtained from the Secretary.

S.M. Barr Secretary

Executive Editor: B G J Upton, Grant Institute of Geology, Edinburgh

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