



Minerals and Metals Sector *Update*

MMS Recognized for Excellence

This past year several employees in the Minerals and Metals Sector (MMS) were recognized by various organizations for the excellence of their work. We are pleased to acknowledge those who received these external awards:

- Dr. Guy Deschênes, Mike Fulton and Jean Cloutier, of the Mining and Mineral Sciences Laboratories (MMSL), received the Federal Partners in Technology Transfer Award in recognition of their work in improving gold extraction techniques and reducing environmentally hazardous discharge during the processing of gold;
- Dr. John Dutrizac, also of MMSL, received the Canadian Institute of Mining, Metallurgy and Petroleum's (CIM) distinguished lecture award for his lecture on "Recent Developments in the Hydrometallurgical Processing of Base-Metal Ores and Concentrate";
- Jim Gianetto of the Materials Technology Laboratory (MTL) was recognized by the Technical Cooperation Program for his work on welding and his contributions to the project "Low Heat Input Welding of Nickel-Aluminum-Bronze and Related Materials";
- Dr. Winston Revie, manager of MTL's Infrastructure Reliability Program, received a Lectureship Award from ASM International, the society for materials engineers and scientists, for his dedication to advancing industry technology and applications of metals and materials;
- Dr. Mac Braid, also of MTL, received an award from the Canadian Standards Association (CSA) in recognition of his leadership and technical contributions in the area of welding technology, fatigue and fracture to the CSA's Offshore Structures program;
- Dr. Kumar Sadayappan of MTL was given the American Foundry Society's Award of Scientific Merit for his outstanding contribution to the development and transfer of lead-free copper alloy, copper alloy casting, and light-metals casting technologies to nonferrous foundries;
- Queenie Kwok of our Canadian Explosives Research Laboratory received an Award of Appreciation from the American Society for Testing Materials in recognition of her having chaired an interlaboratory study on "Volatility Rate by Thermogravimetry";
- Dr. Don Cranstone, who recently retired, received the Prospectors and Developers Association of Canada's Distinguished Service Award for his contribution to the analysis of mineral deposits in Canada; and
- Dr. Bruno Bond, on behalf of MMS, accepted an award from the Council for the Advancement of Native Development Officers (CANDO), at its 11th annual national conference, in appreciation of NRCan's long-term contribution to CANDO's conference.

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