CSA Astronaut Jeremy Hansen
and
CPSX Associate Director Gordon Osinski

Field Geology Training for Canadian Astronauts – Preparing for Future Space Missions

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In order to prepare for future robotic and human exploration missions it is essential that Canada's astronauts receive training in geology. Geology is best learned in the field with personalized instruction. The driving paradigm is that the astronauts will be immersed in cutting edge "real" research at a variety of impact crater sites. Further, by focusing on poorly studied or unknown impact craters, the astronauts will experience, first hand, the true spirit of exploration – going somewhere for the first time and with little knowledge except what can be gleaned from satellites.

Please join us, as Jeremy Hansen, Canadian Space Agency Astronaut, and Dr. Gordon "Oz" Osinski from Western University, will provide an overview of two expeditions, including their trip to Victoria Island, NWT, in summer 2012, where they discovered Canada's newest meteorite impact crater!