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Research Interests: Economic geology, geological mapping, Precambrian geology, mineral potential
Bedrock geologic mapping and mineral prospecting in: Archean greenstone terrains in Minnesota and western US; Paleoproterozoic iron formations and related rocks in Minnesota; Mesoproterozoic Duluth Complex of Minnesota; and Tertiary volcanic terrains in the western US. Mark has conducted geologic mapping, core logging, and mineral prospecting in various Precambrian terranes with particular experience with the Cu-Ni-PGE mineralized gabbros of the Duluth Complex and the Biwabik Iron-formation of the Mesabi Range.