

## LA ZONA DE ALTERACIÓN LA CHILCA, PROVINCIA DE MENDOZA

Nora Rubinstein<sup>1</sup>; Francisco Carpio<sup>2</sup>; Hugo Mallimacci<sup>2</sup>

1. Universidad de Buenos Aires — CONICET.  
Email: nora@gl.fcen.uba.ar.

2. SEGEMAR. Email: segemar\_mza@lanet.com.ar

### **Abstract**

La Chilca alteration zone, province of Mendoza, Argentina, is a structurally controlled area of intense bleaching hosted by "Subgrupo Cochicó" which is a volcanic sequence composed by mesosilicic to acid volcanic and piroclastic rocks of Lower Permian age. It is a quartz-pyrite stockwork related to a phyllic alteration zone with Cu, Pb, Zn, Mo and W (Ag) anomalies which is preliminary interpreted as the phyllic zone of a porphyry molybdenum-copper deposit.