## THE TUNKILLIA EXPERIENCE

## Ms Lisa Worrall

CRC LEME, Geoscience Australia, PO Box 387, Canberra ACT 2601 lisa.worrall@ga.gov.au

The Central Gawler Gold Province is poorly known and poorly explored principally because of the extensive development of regolith.

CRC LEME is collaborating with Geoscience Australia and the Minerals Resources Group in the South Australian Department of Primary Industry and Resources to reduce the risk attached to exploration through cover in this terrain.

We have integrated the interpretation of geological, geophysical and calcrete geochemical data at known prospects to develop a strategy for generating ranked drilling targets.

The strategy which has been developed is illustrated using data drawn from the Tunkillia Prospect.