

# **“Environmental Management of the Water Resources and Application of Geosciences in the Argentine Republic”**

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The applied to geosciences at environmental problems have, of course, a wide range of possibilities especially to topics of territory studies (for example basic geology and geomorphology) and water resources (especially hidrogeology).

However, the concretion of such applications depends on factors not characteristics of the activity in itself, but related to diverse aspects the environmental management of the government in general, between another. Indeed, the lack in many cases of specific legislation (or their not application), their poor technical regulation, the deficit of scientific and technical specific institutes, the lack of a correct comptroller and intervention of the user, they are some factors responsables of the no oportune intervention of the disciplines that involves us.

They come examples of concrete cases of diverse places in which, the lack of specific studies –such like prediction of rise aquifer piezometric levels; possibilities of groundwater quality degradation for inefficient irrigation and intercomunication of aquifer; negative impact in the water quality in urban areas– produces sequels in the health population, their economic and welfare, like common factor, in principle, the lack of planning, correct and efectiva intervention of the government, especially in the **water resources understanding and its ambiental involve.**