

## **GEOPHYSICS AS A TOOL FOR VIRTUAL ARCHAEOLOGY**

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Geophysical surveys give a detailed representation of the subsoil and in many case represents a very useful tool to avoid archaeological risks, especially in urban areas, where archaeological digging are difficult or impossible. In those cases geophysical surveys could represent a memory of the archeological remains. In the present work the possibility of using a navigation software in the geophysical data is shown. This system can be considered a sort of a virtual archaeology.

Two examples of this application, from an old monastery and a roman road in Sardinia, are shown.