

1. Record Nr.	UNINA9910438237403321
Titolo	Good Practice in Archaeological Diagnostics : Non-invasive Survey of Complex Archaeological Sites / / edited by Cristina Corsi, Božidar Slapšak, Frank Vermeulen
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2013
ISBN	3-319-01784-5
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (339 p.)
Collana	Natural Science in Archaeology, , 1613-9712
Disciplina	930.1028
Soggetti	Archaeology Environmental sciences Geophysics Remote sensing Environmental Science and Engineering Geophysics/Geodesy Remote Sensing/Photogrammetry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	From the Contents: Remote sensing -- Vertical Aerial photography -- Oblique Aerial photography -- Lidar -- Airborne Multispectral techniques (Radar, UV, IR, ...) -- Non-airborne Multispectral techniques -- Geophysics -- Magnetometer survey -- Earth resistance survey -- GPR -- Integrating geophysics and ground truthing -- Interpretation and guidelines for reporting.
Sommario/riassunto	This volume represents the most important "deliverable" of the European-funded project Radio-Past (www.radiopast.eu). It is intended to disseminate the key results achieved in the form of methodological guidelines for the application of non-destructive approaches in order to understand, visualize and manage complex archaeological sites, in particular large multi-period settlements whose remains are still mostly buried. The authors were selected from among the project research "staff" but also from among leading international specialists who served as speakers at the two international events organized in the

framework of the project (the Valle Giulia Colloquium of Rome – 2009 and the Colloquium of Ghent – 2013) and at the three Specialization Fora, the high formation training activities organized in 2010, 2011 and 2012. As such, the book offers contributions on diverse aspects of the research process (data capture, data management, data elaboration, data visualization and site management), presenting the state of the art and drafting guidelines for good practice in each field.
