

	<p>Recent Work in Archaeological Geophysics</p> <p>The Geological Society</p> <p>Burlington House, London</p> <p>16th December 2008</p>
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Lecture Programme:

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| 0915-1000 | Registration and Coffee |
| 1000-1005 | Introduction |
| 1005-1025 | <i>“There Is a Tunnel in My Garden...”</i> A Schmidt |
| 1030-1050 | <i>A Survey in the Park: Methodological and Practical Problems Associated with Leisure Activity in the Late Victorian Period.</i> A Parkyn |
| 1055-1115 | <i>Investigation of Historic Concrete Chimneys at Battersea Power Station Using Methods Including High Resolution GPR and Ultrasonics.</i> S Brightwell |
| 1120-1150 | Coffee |
| 1150-1210 | <i>Simultaneous Detection of Soil Electrical and Magnetic Anomalies with Multi-Coil Electromagnetic Induction Sensors.</i> D Simpson, M Van Meirvenne, T Saey, H Vermeersch, J Bourgeois, A Lehouck, L Cockx, U Vitharana |
| 1215-1235 | <i>From Gridded to Gridless - a View From the North.</i> J Lyall |
| 1240-1300 | <i>Whole-Site Assessment: advantages for archaeologists, planners and developers.</i> I Hill, K Challis, N Linford, D Knight |
| 1305-1420 | Lunch (available locally) |
| 1420-1440 | <i>Developer Funded Marine Archaeological Geophysics.</i> S Arnott, P Baggaley |
| 1445-1505 | <i>Archaeological Geophysical Prospection in Peatland Environments: Locating the Sweet Track at Canada Farm, Shapwick Heath (Somerset).</i> K Armstrong, P Cheetham |
| 1510-1530 | <i>Strategic Use of Geophysics in Deeply Buried Palaeo-Landscape Reconstruction.</i> C R Bates, M R Bates |
| 1535-1605 | Tea |

1605-1625	<i>Magnetometry and Soil Magnetism on Archaeological Structures on Easter Island (Chile).</i> J Fassbinder, K Bondar, B Vogt, J Moser
1630-1650	<i>Geophysics in the Mautern Hinterland Survey - a Multistage Fieldproject at the Danubian Limes in Lower Austria.</i> V Lindinger, J Coolen, S Groh
1655-1715	<i>Some Recent Work on the Gorgan Wall in Iran.</i> R Ainslie, E Sauer and H Omrani Rekavindi
1720-1740	<i>Mapping the City: Remote Sensing at the Roman Town of Cyrene, Libya.</i> C Gaffney, R Cuttler, V Gaffney, H Goodchild, A Howard and G Sears
1745	Conclusion
1800	Depart
1800-1900	Separate event: ISAP AGM

Posters (09:30-17:45 in the Lower Library):

Ground-Penetrating Radar Survey Across the Transept of the Kirk of St Nicholas (Aberdeen). C Cuenca-Garcia

Recent Geophysical Research at Venta Icenorum, Caistor St Edmonds, Norfolk. D Bescoby, W Bowden and P N Chroston

The Impact of Meteorites on Archaeology. D Elks and S Stowe

“Free with Centurian Wheatoflakes” - Lenticular Visualisation of 3-D Ground Penetrating Radar data. J Adcock, J Gater and E Wood

Ground-Penetrating Radar Survey at the Roman Town of Ammaia (Portugal). L Verdonck, D Taelman and F Vermeulen

Geophysical Survey in the Discovery, Characterisation and Questioning of Broch Sites in Orkney. M Saunders and S Ovenden

A Local Society Archaeological Geophysical Survey: Experiences and Outcomes. R Potter and J Shepherd

A Geophysical Survey at Earls Colne Priory, Colchester, Essex. T Dennis, R Potter, R W S Shackle and P S S Spencer

Linear Pipeline Surveys: Some Case Studies. A Bartlett

Prospecting Deeply Alluviated Environments. M Roseveare, A Roseveare and T Desalle

Magnetic Prospecting Near the Geomagnetic Equator - Methods and Selected Results of Geophysical Surveying on the Peruvian Geoglyphs. T Gorka and J Fassbinder

Roman Frontiers: Geophysical Prospecting of the Limes in Bavaria. J Fassbinder, K Berghausen. T Gorka

Over the Parapet: Geoprospection in No-Man's Land. P Masters

Running Before You Can Walk. Recorded Scanning a Large Area Rapid Prospection Tool. B Urmston and P Baggaley

Mapping buried prehistoric land surfaces using GPR and GIS and the implications for heritage management. J Adcock, H Chapman, E Wood, J Gater and M Parker-Pearson

Muck, farmsteads and landscapes: Geochemical and geophysical investigations of farmstead and landscape interaction on the isle of Unst (Shetland). R Legg

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