



**Contributors:**

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E. Toms  
R. Soler Pujol  
S. Bricker  
D. Aldiss  
J. Lee  
K. Royse  
T. Newman

**Date:**

Thursday 1<sup>st</sup>  
September 2016

**Meeting**

**Commences:**

10:00 Registration  
10:30 Start  
17:30 Close

**Location:**

Burlington House

**Registration via  
Geological Society**

£75 Fellows  
£85 Non-Fellows

For further information  
and registration, please  
contact:

Dr Dave Giles

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## Buried Hollows in the London Basin & Surrounds: Establishing the Ground Model, Ground Risk Management & Engineering Mitigation

An all-day meeting organised by the Engineering Group of the Geological Society (EGGS)

The Engineering Group will be hosting a one day meeting themed on Buried Hollows in the London Basin and surrounding areas. The presentations will address the possible modes of origin of these features, the challenges they present in ground investigation and their risk mitigation through ground engineering solutions, all illustrated with case studies.

### Selected Programme

- Evolution of the terminology associated with buried hollows
- Sedimentology and modes of formation of drift filled hollows
- BGS contributions to the mapping and modelling of buried hollows in London
- Evolution of ground risk management and engineering mitigation measures for tunnelling through the wall of a drift filled hollow in the City Of London
- Drift-filled hollows in Battersea: investigation of the structure and geology along the route of the Northern Line Extension, London
- The Boundary Lane Pingo - A newly discovered and investigated example of a large London Basin Quaternary Pingo
- Geological control of drift filled hollows: a case study at St. James's Square
- Drift filled hollows of the Kennet Valley: potential processes, form and implications for risk assessment
- Drift filled hollows encountered during the design and construction of Thames Water's Ring Main Tunnel
- Tectonic controls on the origin of buried hollows





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## Buried Hollows in the London Basin & Surrounds

The Engineering Group will be hosting a one day meeting themed on Drift Filled Hollows in the London Basin. The presentations will address the possible modes of origin of these features, the challenges they present in ground investigation and their risk mitigation through ground engineering solutions, all illustrated with case studies.

On-line registration is possible through the Geological Society website [www.geolsoc.org.uk](http://www.geolsoc.org.uk).

For postal applications, please complete this Registration Form and return to: **The Conference Office, The Geological Society, Burlington House, Piccadilly, London.** Alternatively contact the Conference Office on **Tel: 020 7434 9944**. For those attending the meeting, full payment must be received by the GSL Conference Office to guarantee a place. A receipt will be issued once the Registration Form has been processed. Notification of cancellation must be given at least 10 working days prior to the event for a full refund to be given. Registration questions should be directed to the Conference Office on 020 7434 9944.

**RECEPTION REGISTRATION FORM**

**Delegate Information**

First Name:	Last Name:	
Position:	Affiliation:	
Address:	City/Town:	Post Code:
Telephone No:	Email:	

**Registration Fees**

	Cost	No. required	Amount
Fellow	£75.00		£
Non Fellows	£85.00		£
		<b>TOTAL</b>	£

Please advise of any special dietary requirements:

If registering for more than one person, please contact the Conference Office on 020 7434 9944 to provide registration information for each delegate.

**Payment Details**

- I enclose a cheque for £\_\_\_\_\_ made payable to 'The Geological Society'
- Please debit my  Visa  Mastercard  Amex  Switch card by the sum of £\_\_\_\_\_

Card No.		Expiry Date:	
Security Number (last three digits on strip on the back of your card):			

Cardholders Name & Address (if different from above):
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Signature: \_\_\_\_\_ Date: \_\_\_\_\_

