We have been involved with many exciting geophysical discoveries in Ireland and abroad and regard publication and presentation of results as an important outcome of a project. LGS has an established record in publishing and presenting results in books, journals, magazines, field guides, websites, on video and in radio and TV programmes. We are happy to work with clients in assisting with publishing and presenting the results of surveys.

### 1.0 PRESENTATIONS – ORAL & POSTERS

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### 2.0 ARCHAEOLOGY

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### 3.0 GEOLOGY

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1.0 PRESENTATIONS - ORAL & POSTERS

1.1 ORAL

Presenter(s) underlined

2018


Barton, K. and Callaghan, B. 2018. From the Bronze Age to the Middle-Age – What can we say about 3 sites in the Moybologue area so far? Moybologue Historical Society, St. Mary’s Hall, Tierworker, Co Meath, 6th April 2018.


2017


Barton, K. 2017. Study of Ancient Heritage sites in Dunlewey. Forbairt Dhún Lúiche, Dunlewey, Co. Donegal, 6th February 2017

2016


Barton, K. 2016. BARS & SARS; Some Archaeological Engagement with Schools in County Mayo, Ireland. Education Department, Keltenwelt am Glauberg Museum, Glauberg, Germany, 31st August 2016.

Barton, K. 2016. What have we found out about Gallowshill? Heritage Week Public Presentation, Gallowshill, Dungarvan, Co Waterford, 28th August 2016.


**Barton, K.** and Scott, F. 2016. *Investigation of Crannóg at Loughnanane, Co Roscommon; Progress Report.* Heritage Week Public Presentation, Hannon’s Hotel, Roscommon Town, 23rd August 2016


2015


Curley, D. and **Barton, K.** 2015. *Dundonnell Castle; preliminary remote sensing results.* Heritage Week Public Presentation, Taughmaconnell Community Centre, Taughmaconnell, Co Roscommon. 28th August 2015.


**Barton, K.** 2015. *What does Gabriel Beranger’s ‘mound’ at Howth represent?* Presentation to Resurrecting Monuments Project, St Doulagh’s Church, Malahide, Dublin, 7th May 2015.


2014


2013


2012


**Publications and Presentations**


**2011**

Barton, K. 2011. Seeing beneath the soil and water in the Boyne Valley; geophysical surveys reveal there’s more than meets the eye. ‘Recent Research in the Boyne Valley’ public seminar, dHotel, Scotch Hall, Drogheda, Co. Louth, 26th February 2011.


Brady, C. and Barton, K. 2011. Life and Death on the Banks of the Boyne in the Early Medieval Period: The survey and excavation of the Rossnaree Enclosure. ‘Vikings in County Louth; Raiders, Traders and Innovators’ Conference, County Museum, Dundalk, 21st to 23rd October, 2011.


2010

Barton, K., Bonsall, J., & Gimson, H. 2010. Wetland Geophysics; Some Applications in Irish Archaeological Settings. Lecture for Dept of Archaeology, Norwegian University of Science and Technology study visit to Ireland, Mill Times Hotel, Westport, Co Mayo. 12th March 2010.


2009
Barton, K. 2009. There’s more than meets the eye at Rathcroghan Mound. Lecture for Dept of Archaeology, Norwegian University of Science and Technology study visit to Ireland, Westport Inn, Westport, Co Mayo. 13th March 2009.


2008


Barton, K. 2008. *Newgrange Passage tomb and the Cursus: There's more to see than meets the eye.* Autumn Lecture Series, Brú na Boinne Visitor Centre, Newgrange, Co Meath. 22nd October 2008.

2007

Barton, K. 2007. *In Search of Lost Horizons; Geophysical Surveys of some Terrestrial and Underwater Archaeology Sites in Ireland.* Lecture for Dept of Archaeology, Norwegian University of Science and Technology study visit to Ireland, Westport Inn, Westport, Co Mayo. 6th March 2007.


2006


Barton, K. 2006. Seeing beneath the soil; some glimpses of prehistoric Ireland from archaeological geophysics. Public Lecture, Donegal County Museum, Letterkenny, Co Donegal. 27th September 2006.


2005


2004


Barton, K. 2004. *In search of lost horizons; remote sensing of archaeological sites in Ireland.* Seminar on Teampall Bán archaeological site, Ballyferriter, Co Kerry, Kerry VEC. 24th January 2004.


2003


2002


**Publications and Presentations**

12 October 2018

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2001

**Barton, K.** 2001. *Interpretation and presentation of cultural heritage as a tool in community development; some experiences from County Mayo, Ireland.* Brubygging – Før og no [Bridge Building –Then and Now], Community Seminar, Borg, Lofoten Islands, Northern Norway. 31st May to 1st June 2001.


2000


1999


1998


1997

**Publications and Presentations**

**1997**

**Barton, K.** and Grant, F. 1997. *Seeing beneath the soil; archaeological geophysics at Mulliviltrin, Strokestown, Co Roscommon.* Public Lecture Programme, Excavation Summer School, Illinois State University, Parochial Hall, Strokestown, Co Roscommon. 5th July 1997.

**1996**

**Barton, K., Brennan, Y. & Fenwick, J.** 1996. *Seeing beneath the soil; the ArchaeoGeophysical Imaging Project at Rathcroghan Mound near Tulsk, Co Roscommon.* Joint Lecture to Mayo Archaeological and Historical Society, Imperial Hotel, Castlebar, Co Mayo. 11th February 1996.


**Barton, K.** 1996. *Seeing beneath the soil; the archaeological-geophysical imaging project.* Irish Science Teachers Association, NUI, Galway. 28th March 1996.


**1995**


**1994**


1.2 Posters

2017


2015


Brady, C. and Barton, K. 2015. Archiving Geophysical Survey Data from the Brú na Bóinne WHS, Co Meath, Ireland. Poster presented at ‘Sensing the Past; New Approaches to European Landscapes’ ArchaeoLandscapes Europe Final Conference 2015, Goethe University, Frankfurt, Germany, 24th to 26th February 2015.


**2013**


**2012**


Publications and Presentations

2010


2008


2.0 ARCHAEOLOGY

2.1 Forthcoming


2.2 Journal Papers


### 2.3 Books, Chapters/Sections in Books & Monographs


### 2.4 Short Communications


2.5 Reports


2.6 Abstracts


2.7 Conference Proceedings, Symposia, Field Guides, Workshops & Field Schools


2.8 Conference Session


2.9 Web Authoring/Editing


### 2.10 Exhibitions, Radio & TV Programmes and Video Production


### 2.11 Community Field Demonstrations, Schools & Workshops

**Barton, K.** and Dowling, S. Photogrammetry Workshop, Heritage Week event, St. Carthage’s Cathedral, Lismore, Co. Waterford, 21st August 2017.


**Barton, K.** 2016. Heritage Week Demonstration Event, Hannon’s Hotel, Co Roscommon, 23rd August 2016


**Barton, K.** 2015. Heritage Week Demonstration Event, Lady’s Well Fete, Slane Castle, Slane, Co Meath, 23rd August 2015.

**Barton, K.** 2015. Heritage Week Demonstration Event, Kilmokea Enclosure, Kilmokea, Co Wexford, 22nd August 2015.

**Barton, K.** 2015. Waterford County Museum, Community Training Weekend, Gallows Hill, Dungarvan, Co Waterford, 10th to 12th July 2015.


**Barton, K.** 2013. *Beneath our Feet.* Copper Coast Geophysics Workshop, Copper Coast Centre, Knockmahon, Co Waterford, 23rd May 2013.

[Accessed 8/3/2018]


### 3.0 GEOLOGY

#### 3.1 Journal Papers


#### 3.2 Chapters in Books


3.3 Short Communications


3.4 Published Reports


### 3.5 Abstracts


### 3.6 Conference Proceedings, Symposia and Field Guides


