

# Conference Booking Form

Conference Fee: €95 (includes full lunch)

Return booking form to:

Irish Georgian Society  
74 Merrion Square  
Dublin 2  
Tel. 01-6767053  
Fax. 01-6620290  
Email. info@igs.ie

All cheques payable to: Irish Georgian Society

\* Please inform the Society at time of booking if you have any special dietary requirements

Name:

Address:

Tel No.

Email:

No. of Places Required (at a cost of €95 per place):

Name(s) & organisation of delegate(s)  
(as to appear on delegate's badge):

Cheque Amount:

Visa Card/Mastercard No:

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Name on Card:

Expiry Date:

Security Code:



A one-day conference to be held at the Conference Centre, Dublin Castle on Tuesday 10th March, 2009

## Energy Efficiency in Historic Buildings Conference

presented by  
Department of the Environment, Heritage & Local Government  
& the Irish Georgian Society



Comhshaoil, Oidhreacht agus Rialtas Áitiúil  
Environment, Heritage and Local Government



The Department of the Environment, Heritage and Local Government in partnership with the Irish Georgian Society will hold a one-day conference in Dublin Castle on 10 March 2009 to examine the technical and practical issues of improving the energy efficiency of traditionally-built buildings.

The conference will address current research on the contribution of existing buildings to sustainability, the assessment of the energy performance of traditionally built buildings and will explore the options that exist for making a building more energy efficient while avoiding damage to its fabric or to its character. A wide range of speakers from Ireland and abroad will be drawn from policy-making bodies and academic institutes together with practitioners of architecture, engineering and construction.

This conference will be of interest to architects, engineers, planners, local authorities, BER assessors, heritage contractors and to all owners of historic buildings, in particular owners of protected structures and buildings located within architectural conservation areas.

Attendance will be recognised by the RIAI as 'Formal CPD Activity' for the purpose of members' obligations under the RIAI's Policy on Continuing Professional Development.

## Conference Timetable Tuesday 10 March 2009

8.30-9.00am	Registration at the Conference Centre, northwest corner of the Upper Castle Yard, Dublin Castle	12.00pm	Dr Paul Baker, Glasgow Caledonian University <i>The Thermal Performance of Traditional Windows and Measures to Reduce Heat Loss and Air Leakage</i>
9.00am	Emmeline Henderson, Conservation Manager & Assistant Director, Irish Georgian Society Welcome address	12.20pm	Discussion
	<b>Session 1: Introduction and the Wider Context</b> <b>Chair: Brian Lucas, Principal Officer, Heritage Policy and Architectural Protection Section, DoEHLG</b>	12.45-2.00pm	Lunch, Castle Hall
9.10am	Opening address by Mr. Michael Finneran TD, Minister of State for Housing, Urban Renewal & Developing Areas		<b>Session 3: Practice and Delivery I</b> <b>Chair: Dr Freddie O'Dwyer, Senior Architect, Architectural Heritage Advisory Unit, DoEHLG</b>
9.30am	Martin Colreavy, Chief Architect, DoEHLG <i>Towards a Sustainable Future: energy efficiency and the wider context</i>	2.00pm	Paul Arnold, Principal, Paul Arnold Architects <i>Improving Thermal Efficiency: advice for owners of traditional buildings</i>
9.50am	Keynote speaker, Dr Nigel Blades, Preventative Conservation Advisor (Environment) National Trust for England, Wales & Northern Ireland <i>The National Trust Approach to Energy Efficiency in Historic Buildings</i>	2.20pm	Robert Barnham, Changeworks, Edinburgh <i>Energy Heritage: Energy Efficiency in Traditional and Historic Homes: a case study of Lauriston Place, Edinburgh</i>
10.30am	Martin Vaughan, Assistant Principal Officer, Buildings Standards Section, DoEHLG, <i>The Building Regulations, Part L and Building Energy Ratings</i>	2.40pm	Niall McCullough, McCullough Mulvin Architects <i>The Art of Change: a commentary on inclusive approaches to modern architecture and sustainability in old buildings</i>
10.50-11.20am	Coffee/tea	3.00-3.30pm	Coffee/tea
	<b>Session 2: Research and Development</b> <b>Chair: Donough Cahill, Executive Director, Irish Georgian Society</b>		<b>Session 4: Practice and Delivery II</b> <b>Chair: Marion Cashman, architect &amp; Irish Georgian Society Board Member</b>
11.20am	Kevin O'Rourke, Manager of Built Environment, Sustainable Energy Ireland <i>Energy Performance Upgrading of Historic Buildings: need, scope, tools, options</i>	3.30pm	Edith Blennerhassett, Office Director, Buro Happold Dublin <i>Building Services Implications</i>
11.40am	Dr Gary White, Crichton Carbon Centre <i>Embodied Energy Life Cycle Assessment of Replacement Options for Traditional Buildings</i>	3.50pm	Peter Smith, Technical Advisor, Ecological Building Systems <i>The Use of Appropriate Materials in Maximising Energy Efficiency and Moisture Control in Historic Buildings</i>
		4.10pm	<b>Discussion and close</b> <b>Chair: Jacqui Donnelly, Architect, Architectural Heritage Advisory Unit, DoEHLG</b>