



CIB NEWS ARTICLE

International Council for Research and Innovation
in Building and Construction

Providing a global network for international exchange and cooperation in research and innovation in building and construction, in support of an improved building process and of improved performance of the built environment.

September 2008

Forthcoming Meeting / CIB Co-Sponsored Event

 **University of Salford**
A Greater Manchester University

**International Built & Human Environment
Research Week 2009**
26th-30th January, 2009

Venue : The Lowry, Salford Quays, Greater Manchester.

Organised by :  research rated
B H
Research Institute for the
Built and Human Environment

Co-sponsored by :  

Introduction

The 5th International Built & Human Research Week will once again bring together worldwide practitioners, leading researchers, and postgraduates showcasing state of the art research, innovation, and industry practice at all levels and in all processes in the built and human environment.

The week consists of:

- Industry Day – Sustainable Delivery of Housing (26th January)
- International Research Symposium (27-28th January)
- 9th International Postgraduate Research Conference (29-30th January)

Further details of each element are contained within the flyer and delegates may choose to register for each individually or for the complete week. Further details including how to register and a registration form can be found at the conference website:

www.irw.buhu.salford.ac.uk

The event is jointly organised by the 6* (RAE rated) Research Institute for the Built & Human Environment (BuHu), The School of Built Environment (SOBE), and the EPSRC funded Salford Centre for Research & Innovation (SCRI) at the University of Salford.

In addition we are delighted to be partnering with the following leading national and international research organisations: CIB, CIRIA, Loughborough University,

Malaysian Research Group, Middle East Technical University (METU), Pennsylvania State University, TU Delft University of Technology, University of Reading, VTT Technical Research Centre of Finland.

Future Research in Architecture, Engineering and Construction Management

This symposium challenges the academic and industrial communities to help shape our future industry by presenting leading edge research and practice based innovations in the built & human environment. The 2-day symposium will bring together an international audience with the three leading UK research institutes to jointly discuss and debate the state-of-the-art and future direction of the following themes:

- Information & communications Technology
 - Building Information Models
 - nD Modelling
 - Digital Design
 - Knowledge Management
- Design & Construction Processes
 - Through Life Service Provision
 - Lean/Agile Production and Construction
 - Process Improvement
 - Risk Management
- Industry Structure & Organisation
 - Competitiveness
 - Innovative Procurement
 - Supply Chains
 - Innovative Capacity

In addition to presentations of papers a series of interactive discussions and debates will be held on the future research agendas for the main themes chaired and led by international experts.

Keynote Speakers

Keynote speakers at the conference are:

- Prof Hennes de Ridder, Delft Univ. of Technology
- Dr Irem Dikmen, Middle East Technical University
- Prof Stuart Green, University of Reading
- Prof Tony Thorpe, Loughborough University
- Prof Iris D Tommelein, University of California, Berkeley (TBC)

Contact

For further information about the Research Week and the Industry Day please contact:

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9th International Postgraduate Research Conference

The Research Institute for the Built and Human Environment (BuHu) at the University of Salford, UK, is organising its annual two-day International Conference for postgraduates researching in the field of the built and human environment.

The 2009 event at the Lowry Centre, Salford, represents the 9th running of this successful conference and the programme aims at providing a challenging, stimulating, and supportive environment for postgraduate researchers. Researchers will have the opportunity to gain valuable experience, feedback and contacts, as well as gain an insight into current international research in their field.

- Keynotes from leading academics and industrialists to provide a global perspective and vision for built environment research
- A choice of workshops with the opportunity to discuss research methodological issues and the challenges posed at different stages of postgraduate study
- An informal welcome reception and visit, and formal conference dinner which provide opportunities to meet fellow researchers and leading academics in the field
- Constructive feedback for each researcher on his or her paper and presentation and prizes for researchers at different stages of postgraduate study, including best papers and presentations.

Keynote Speakers

Keynote speakers at the 9th International Postgraduate Research Conference are:

- Prof Chimay Anumba, Penn State University
- Prof Peter Brandon, University of Salford
- Prof Ammar Kaka, Heriot Watt University

Call for Papers

All postgraduate students are invited to submit papers jointly with their supervisor. Papers will only be accepted on the basis that the postgraduate will attend the conference. The content of the papers can reflect any aspect of research being undertaken and at any stage of his/her study. A scientific committee will review papers and all successful papers will be published in the conference proceedings. Papers relating to but not limited to the following themes are welcome:

- Business, Economics and Finance
- Property and Project Management
- ICT, Technology and Engineering
- People, Skills and Education
- Design and Urban Development
- Sustainability and Environmental Systems

Contact

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Industry Day – Sustainable Delivery of Housing

House Building in the UK is facing unprecedented challenge. Projections of demographic change in the UK suggest that we will need to build 2 million new homes by 2016 and a further 1 million by 2020. At the same time the twin imperatives at the heart of government housing policy of developing sustainable communities and sustainable dwellings is creating extra challenge for those responsible for the delivery of new housing.

New thinking and action is required to meet these twin challenges. While the government has put in place a series of initiatives to provide an enabling framework for house building, delivery will only be achieved through the response of the industry itself. Community design, affordability and achieving the goals of zero carbon homes present new challenges to our industry.

So, the aim of the industry day is to bring to the fore key issues related to the improved delivery of affordable, low energy homes. The day will showcase good practice nationally and internationally and provide a forum for all concerned in the successful delivery of affordable, low energy homes to debate and discuss the key barriers and enablers to successful delivery.

Registration Fees

Registration is available for individual events or for the full week:

- Industry Day - £180
- International Research Symposium - £300
- International Postgraduate Conference - £200
- Full week package - £600

Student Cost – Discount is available for registered students only:

- Industry Day - £100
- International Postgraduate Conference - £200
- International Research Symposium - £200
- Full week package - £400

(All packages include proceedings, refreshments, lunch, and conference dinner)

Details of how to register and a registration form can be found at the conference website:

www.irw.buhu.salford.ac.uk

Conference Venue



Set in a magnificent waterside location at the heart of the redeveloped Salford Quays in Greater Manchester, The Lowry is an architectural flagship with a unique and dynamic identity.