



The Design and Management of Sustainable Learning Environments

Wednesday 18 June 2008, 9:30am – 5pm
The Royal College of Surgeons, London WC2

In association with Alexi Marmot Associates, we are delighted to announce our second conference on Learning Environments. Last year's highly successful conference was over-subscribed with some 80 estate managers and designers attending on the day.

The aim of the event is to provide estate managers and designers with an overview of the key requirements in developing good sustainable educational facilities.

The unique element of the conference is the combination of all stages of the education process into one day. Presentations will explore how the lessons learned from one stage can inform and benefit the design and management of the others.



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Programme

Conference welcome

Nigel Oseland, Director, Alexi Marmot Associates

Mike Wilkinson, Pro VC of London South Bank University

The renewed campus as part of Southwark's sustainable regeneration scheme

The concentration of most of LSBU's activities at the Southwark Campus in 2003 heralded a strategic review of the campus development strategy. Key external drivers were the sustainability of student numbers and finances and the regeneration of the wider Elephant & Castle area. Five years on, stage one of the re-development is approaching completion.



Dejan Mumovic, University College London

Design for Sustainable Learning Environments – Focus on Ventilation Strategies

This presentation describes a series of field measurements that investigated the indoor air quality, thermal comfort and acoustic performance of nine recently built secondary schools in England. Dejan will present the findings and recommendations from this research.



Virginia Cinquemani, BRE

Introduction to the new BREEAM for Further Education

BREEAM is the world's longest established and most widely used environmental assessment method for buildings. It sets the standards for best practice in sustainable development and demonstrates a level of achievement. BREEAM Further Education is a new addition to the BREEAM family of schemes. The presentation will describe the scope, features and process of BREEAM Further Education assessments and how to achieve higher BREEAM ratings.



Oliver Gibson, Head of Operations, IPD

IPD's new Sustainability Code

This presentation will include: Brief introduction to IPD Occupiers & our work with the UK education sector; Outline of IPD's new Environment Code; Potential applications of the code to the UK education sector; Where the sector currently stands; Implications for designers/managers.

After lunch welcome back

Alexi Marmot, Director, Alexi Marmot Associates

Keith Tovey, University of East Anglia

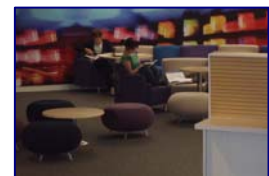
Developing and evolving a low carbon campus

Climate Change and Global Warming issues present many challenges and opportunities for business in the coming decade, particularly in the use and management of buildings. While it is important to improve energy efficiency and renewable energy generation in the design of new buildings the issue of good management must not be overlooked as further improvements of 50% or more can be achieved.



Robert Firth, Head of Capita Architecture

Robert will present case studies of schools and in particular the pupil involvement in creating sustainable environments and the measured benefits.



Mark Kelly, Director of Sustainability, Woods Bagot

Case studies of sustainable learning environments

Woods Bagot has undertaken the master planning and architecture of two new campuses in the Middle East region; the 80,000m² College of the North Atlantic in Qatar and the 115,000m² Qatar Science and Technology Park. Mark will discuss how Woods Bagot met the energy usage, connectivity and utilisation challenges the extreme desert climate presents for these campus environments.

Ken Shuttleworth, Make Architects

An architectural perspective of sustainable design

Ken will present his unique views on designing sustainable schools in the context of CABE's School Design Panel, and the architectural perspective on designing green FE and HE campuses.



Speakers



Nigel Oseland is an Environmental Psychologist and Director at AMA Alexi Marmot Associates. He was previously Director of Consulting at Swanke Hayden Connell Architects. Nigel began his career at BRE, researching the impact of environmental conditions on occupant satisfaction and behaviour and he represented the UK on several international standards committees. Nigel then moved to Johnson Controls to focus on briefing, space planning, design and post occupancy evaluation. He now works with his clients to redefine their workstyle and create space efficient workplaces that enhance business performance.



Mike Wilkinson is Pro Vice Chancellor (Infrastructure & External Relations) at LSBU and has been at the University since June 2003. In this role he is responsible to the Board of Governors for all sustainability and sustainable development issues, international business, student recruitment, marketing and many of the core service departments of the University.



Keith Tovey read Mechanical Sciences at Corpus Christi College, Cambridge and followed this with a Phd in the Engineering Department at Cambridge. In 1973 he joined the University of East Anglia and was later seconded to the Hong Kong Government and was instrumental in establishing the Geotechnical Information Unit. On return to UEA in 1984, he became increasingly involved in energy related topics both in teaching and research. In 2003 he took on the additional role of Energy Science Director of the CRed (Carbon Reduction) Project. In 2005, he also became the HSBC Director of Low Carbon Innovation at the University.



Virginia Cinquemani: Prior to joining BRE Virginia worked as an Architect on a range of high-profile projects in London for three years. In 2006, she completed an MSc in Energy Efficient and Sustainable Building at Oxford Brookes University and joined BRE as a Consultant working on BREEAM Schools and BREEAM Bespoke technical development and training. Virginia has been project managing the development of the BREEAM versions of Healthcare and Higher Education assessment tools and is now working as Education and Healthcare sector manager for BREEAM.



Oliver Gibson is responsible for IPD Occupiers information systems and operations. In his previous role at IPD, he was responsible for managing the EMS and eMandate annual property benchmarking projects on behalf of the UK higher and further education funding councils and the Welsh Assembly Government. He is now director of these projects. Oliver is a member of the Society of Property Researchers and wrote published reports on performance in the UK higher and further education estates in 2007, along with a best practice guide for the management of property data on behalf of the Learning + Skills Council.



Alexi Marmot is Director at AMA Alexi Marmot Associates and Professor of Facility and Environment Management, Bartlett School of Architecture and Planning, UCL. Alexi established AMA in 1990 to help organisations to make best use of their buildings by applying evidence-based design. She was educated as an architect and town planner in Sydney and California, before moving to London. New ways of working and new ways of learning are key themes of her research, consultancy and design expertise.

Dejan Mumovic is a Lecturer in Environmental Design and Engineering. He significantly contributes to the UCL components of research projects being undertaken for the Department of Communities and Local Government (DCLG) Building Regulations Division. These research projects contribute to the development of the Building Regulations for England and Wales in particular Part F which deals with ventilation for health and indoor air quality.



Robert Firth is a qualified architect and project manager. Since being headhunted by Capita Symonds to lead its architectural division in January 2005, Robert has helped double the size of Capita Symonds' architecture offering to 450 staff across 10 UK studios. Robert has worked on projects as diverse as Cambridge Science Park Phase IV, Newport Theatre & Arts Centre and major retail, commercial and education projects.



Mark Kelly has over 20 years' of experience as an Architect and Designer including time spent in Australia and the UK. Mark has developed a special expertise in highly serviced Medical Research and Laboratory facilities. As the Global Director of Sustainability, Mark also leads Woods Bagot's Global Green Team of leaders in all their regions, and drives their knowledge in the area of Environmentally Sustainable Design. Mark has been the recipient of many industry design awards and is currently working on several high profile projects in Australia, Asia and the Middle East that have a highly sustainable agenda.



Ken Shuttleworth joined Foster Associates in 1974 whilst still a student. After an architectural study tour of the USA and Canada he returned to Foster Associates in 1977. He became Director in 1984 and Partner in 1991. While at Foster and Partners, Ken had responsibility for all aspects of design on significant projects such as the Hong Kong and Shanghai Headquarters and more recently the Swiss Re Headquarters in London. Ken serves on the Editorial Board of Building Magazine and became a CBE commissioner in 2002 and a chair of the CBE design review team in 2004. Ken left Fosters to found Make Architects in January 2004. The practice has grown rapidly and worked on various projects across the UK and abroad including urban planning and regeneration schemes, commercial, residential, mixed use and educational developments.

Booking form

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