

## Keynote Addresses and Lectures and Broadcasts/Press Comment

- 23 October—November 7<sup>th</sup> 2016 Lectures and SFE Conference at Chongqing University and PhD viva at Ningbo-Nottingham University, China
- 13 October 2016      **The Impact of Wearables on Designing Healthy Office Environments** at Sheppard Robson, London
- 6 October 2016      Launch and lecture with Arup of BCO Report on **The Impact of Wearables on Designing Healthy Office Environments: A Review** at Wedlake Bell, Queen Victoria St., London EC4V 4AY
- 14 July 2016      **Health and Wellbeing in Buildings** at BCO ESG Seminar on **Better Health and Wellbeing: Higher Productivity** held at Hoare Lea and Partners in Kings Cross
- 7 July 2016 Capita Real Estate Think Tank panel of experts:
- Professor Derek Clements-Croome** - University of Reading  
**Nick Forster** - operations director - The Ethical Property Company Ltd  
**Edward Dixon** - environment manager - Land Securities  
**Chiara Del Frate** - special counsel - K&L Gates  
**Tushar Agarwal** - co-founder & CEO - Hubble  
**Adrian Walters** - divisional director - Design and Workplace Consultancy - Capita Real Estate  
**David Parsley** - contributing editor - *Property Week* (chair)
- 7 July 2016      Lecture to students from Georgia Tech. at UCL
- 5 July 2016      Launch UKGBC Report **Health and Wellbeing for Homes** (see page 14) at Redmond Community Centre, Manor House, London
- 30 June 2016      Debate on **Wellbeing v Energy**, Ford and Clements-Croome at London South Bank University
- 21 June 2016      **Intelligent Buildings for the 21<sup>st</sup> Century**, CIBSE NW Region held in Letchworth Garden City
- 8 June 2016      **Intelligent Liveable Buildings: Health and Wellbeing Aspects**, Conference on Vision: The Future of the Built Environment, Olympia London
- 3 June 2016      CIB W098 **Roadmap for Intelligent and Responsive Buildings** lecture
- 2 June 2016      CIB W098 Workshop on **Intelligent and Responsive Buildings**, Chair and lecture, 2—5pm
- 2 June 2016      Chair CIB T87 and 88, 11--noon
- 31 May 2016      Panel member for CIB TG88 on **Smart Cities** at CIB World Congress **Intelligent Built Environment for Life**, Tampere, Finland
- 12/13 May 2016      **People Technology and Health**, BCO Annual Conference **Challenge**

- 29 April 2016 **Everything** at Beurs van Berlage, Amsterdam  
Chair and plan **Improving Workplace Health & Wellbeing with Sensory Gardens**, CIBSE Intelligent Buildings Group at Wellcome Trust part of Green Sky Thinking Week
- 26 January/4 February 2016 **Intelligent Buildings for the 21<sup>st</sup> Century and Productive Workplaces** at Bath University
- 21 January 2016 **Designing the Workplace**, SUMMS at Reading University
- 24 November 2015 **Personalising Intelligent Buildings for Health and Well-Being**, Royal Medical Society
- 18 November 2015 **Dreosti Memorial Lecture** at Surrey University for Institution of Engineering Technology
- 12 November 2015 **Lead Debate on Biophilic Cities** for Rumford Club
- 10 November 2015 **Intelligent Buildings**, Siemons Seminar at Earl St London EC2A 4ES
- 20 October 2015 **Evidence to Design Commission on Health and Well-Being** to All Party Parliamentary Group on Design and Innovation at House of Lords
- 13 October 2015 **Intelligent Buildings for the 21<sup>st</sup> Century**, Department of Architecture at the University of Kent
- 17 September 2015 **Dreosti** lecture at Sheppard Robson London Office
- 7 July 2015 **Creative Workplaces** at **Westminster Employment Forum** at Caledonian Club London
- 25 June 2015 **Future Build** Lecture for Constructing Excellence Berkshire at Reading University London Road
- 27 May 2015 Lecture on **Health and Wellbeing** at **CIBSE Intelligent Buildings Group Seminar** at **Buro Happold** London
- 13, 14, 15, 17, 21 April 2015 Lectures on **Creative Workplaces; Intelligent Buildings; Intelligent Cities; Dreosti Memorial Lecture** at Chongqing, Xian, and Ningbo Universities China
- 11 March 2015 **Chair and set scene** for **Greening the Universities Estates** seminar for **National Conference of University Professors** held at Institute of Materials London
- 3 March 2015 **Chair Designing to Promote Wellbeing in and around Buildings** Seminar at **EcoBuild London** 12.30-14.00 page 84 in Event Guide
- 19 and 26 February 2015 Lectures at Bath University in School of Architecture MSc on Smart Buildings
- 19 January 2015 **Dreosti** lecture for **CIBSE** London NW Region at Pushkin House

- 19<sup>t</sup> November 2014 **Chair and set scene at CIBSE Intelligent Buildings Group on Biomimetic Architecture** held at Arup
- 12 November 2014 Lecture on *Creative Workplaces* at Squire Patton Boggs in **Leeds for Green Vision**
- 11 November 2014 **Keynote lecture *Dreosti* lecture for CIBSE** at Newcastle in Sandeman Signature Hotel
- 21 October 2014 **Keynote *Dreosti* lecture for CIBSE at Leeds Beckett University**
- 25 February 2014 **Lecture on *Creative Workplaces* at Warwick University** for the late Professor Elizabeth Burton of WISE
- 11 February 2014 **Intelligent Buildings** at Department of Architecture, Seoul National University
- 30 October 2013 ***Intelligent Buildings: An Introduction*** book launch at Fielden Clegg and Bradley London with Taylor and Francis
- 4 ,6,10 and 12 June 2013 **Invited Dreosti Memorial Lecture sponsored by SAIRAC** in Johannesburg, Durban , Port Elizabeth and Cape Town South Africa
- 24 April 2013 ***Dreosti* Lecture** for PhD scholars at **Kingston University** prepared for South Africa Work Tour June 2013
- 21 November 2012 ***Intelligent Buildings of the Future* at Arup London for BCO Intellibuild conference.** See BBC business news article by Michael Millar on Edible Buildings January 15th 2013.
- 2 November 2012 ***Future Intelligent Buildings* at Dundee University School of Architecture**
- 23 August 2012 **Keynote lecture *Environmental Health in Buildings*** at Conference on **Health at University of Galway** Ireland
- 16-17 July 2012 MSc lectures at Dundee University School of Architecture
- 27-29 June 2012 **Keynote lectures on *Intelligent Liveable Cities* at Artificial Intelligence Conference** led by Professor Vic Callaghan Essex University held in Guanajuato and also University in Leon Mexico
- 10 May 2012 **Keynote lecture *Challenges and Opportunities for Intelligent Buildings* for BCIA** at Queens Hotel Solihull
- 30 March 2012 **Keynote lecture on *Intelligent Liveable Cities* at 8<sup>th</sup> International Conference –Green Energy Efficiency Buildings and New Technologies and Products Expo** Beijing
- 5-6 March 2012 MSc lectures at Dundee School of Architecture

- 29<sup>th</sup> February 2012      **Keynote lecture on *Challenges and Opportunities for Intelligent Buildings* for CIBSE at Engineers Ireland Dublin**
- 24-25 January 2012      MSc lectures at Dundee University School of Architecture
- 12 December 2011      ***Creative Workplaces*** lecture at Warwick University for WISE led by Professor Elizabeth Burton
- 15 November 2011      MSc lectures at Dundee University School of Architecture
- 23-25 October 2011      **Keynote lectures on Sustainable Intelligent Buildings and Cities at SuDBE Conference in Chongqing: International Low Carbon City & Sustainable Building Environment Technological Conference** sponsored by the Ministry of Science & Technology, PRC and Chongqing Municipal Government, and organized by the Department of International Cooperation and Chongqing Science and Technology Commission
- 20 October 2011      **Keynote Address as Honorary President, *Sustainable Intelligent Buildings for People*** , 6th International Congress on INTELLIGENT BUILDING SYSTEMS (InBuS) organised by Professor J Mikulik
- 8<sup>th</sup> October 2011      **Keynote lecture on Innovation in the Built Environment at London South Bank University for IBEA Academy led by Dr M Farshchi**
- 28 July 2011      MSc lectures at Dundee University School of Architecture
- 14/16<sup>th</sup> June 2011      **Keynote Public lectures Sustainable Intelligent Buildings for People at Hong Kong Polytechnic University and *Global Green Building: China Focus Conference*** in Renaissance Hotel Shanghai
- 19-20 May, 7-9 March and 25-27 January 2011 MSc lectures at Dundee School of Architecture
- 18 January 2011      **Keynote Address on *Smart University Campuses***, Ministry of Higher Education Seminar, Riyadh, Saudi Arabia
- 16 December 2010      **Keynote Address on *Affordable Sustainable Housing***, Department of Architecture University of Khartoum
- 3 November 2010      **Keynote Address Plenary on *Biomimetic Architecture* and *Lessons from Nature***, 17<sup>th</sup> National Conference on Structural Engineering, Hotel Fiesta Americana, Leon, Mexico
- 14 October 2010      **Plenary Keynote Address on *Sustainable Intelligent Buildings for People***, 16<sup>th</sup> Building Services, Mechanical and Building Industry Days Conference and Exhibition at Debrecan University Hungary
- 10 August 2010      **Plenary Keynote Address on *Sustainable Intelligent Buildings for People***, 7th International Conference on Indoor Air Quality, Ventilation,

and Energy Conservation in Buildings,(IAQVEC 2010) at *SYRACUSE UNIVERSITY BUILDING ENERGY AND ENVIRONMENTAL SYSTEMS LABORATORY (BEESL)*

- 16 July 2010 ***The Financial and Productivity Benefits of Sustainable Workplaces***, Future Conference: Sustainable Construction: Making it Real, Hatfields, London
- 2 June 2010 ***Innovative Futures*** , in Section on Advancement at RIBA Seminar on Building Futures: Futures Fair at The Building Centre , London
- 29 March 2010 ***Intelligent Buildings for Liveable Cities***, 6<sup>th</sup> International Conference on Green and Energy-Efficient Building and New Technologies and Products, Ministry of Housing and Urban-Rural Development, Beijing with Hilson Moran and Husam Al-Waer.
- 3 March 2010 ***Creating the Productive Workplace***, EcoBuild at Earls Court London
- 3 March 2010 ***Masterplanning for Sustainable Liveable Cities***, with Hilson Moran and Dundee University, Ibid
- 2 December 2009 ***Challenges and Opportunities for Intelligent Buildings in the 21st Century: An Energy Focus***, The Institution of Engineering and Technology and BETNET Seminar on Green and Energy Efficient Buildings: Preparing for the Challenges of Copenhagen , The IET, Savoy Place, London, UK
- 22 October 2009 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, INBUS 2009, Krakow.
- 22 October 2009 ***Sustainable Intelligent Cities, International Liveable City and Eco-architecture Technology*** Seminar, Chongqing, Science and Technology Commission.
- 20 October 2009 ***Sustainable Intelligent Buildings for Liveable Cities*** Public Lecture at Hong Kong Polytechnic University
- 1 October 2009 ***Whole Life Performance to Relate Buildings, Systems and People*** Financial Sector Technology Group Data Centre Excellence Conference, London
- 24 September 2009 ***Optimising Intelligent Buildings Performance by Linking People, Systems and Buildings***, CIB W098 International Workshop Intelligence in Assisted Homes, Bruges September 24-25,2009
- 18 September 2009 ***Intelligent Facades***, International Vacuum Insulation Symposium, Royal Institution, London
- 5 September 2009 ***The Challenges and Opportunities for Intelligent Buildings in the 21st Century***, Oxford Briefing, Pembroke College

- 19 February 2009 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century: an Eco-Perspective***, CIBSE Intelligent Buildings Group, Intelligent Buildings Conference, The Royal Statistical Society, London
- 25 February 2009 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, Construction Management & Engineering, Alumni Networking Reception, EC Harris London
- 9 February 2009 ***Defining Intelligent School Buildings*** Symposium: A Roadmap to Zero Carbon School Buildings, University College London IBPSA-England CIBSE Schools Group
- 11 December 2008 ***Sensors***, BSJ, Delivering Sustainable Public Buildings Conference, Royal Statistical Society, London
- 6 December 2008, ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century*** Dundee University.
- 2 December 2008, IB Day at CIBSE, Strand
- 30 September 2008, ***Intelligent Building – An Overview***, High Performance of Intelligent Buildings in Universities and Colleges, Kings College, London
- 26 November 2008 ***Facades as Climatic Moderators for Occupants: Pushing the Building Envelope*** Institution of Mechanical Engineers, London..
- 25 November 2008 ***Whole-life Performance to Relate Buildings, Systems and People*** at Whole-life Performance Seminar , CIBSE, Euston Road, London
- 4 November 2008 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***,at Sustainable Buildings Conference, America Square Centre, London.
- 28 October 2008 ***Intelligent Buildings as a Multi-Sensory Experience***,for CIBSE IB Group, RIBA. London
- 20 October 2008 ***Impact of Airconditioning on Health Well-Being and Productivity***, Institute of Refrigeration and CIBSE,London.
- 30 September 2008 ***Intelligent Buildings***, seminar on High Performance of Intelligent Buildings in Universities and Colleges,Kings College,London
- 24 September 2008 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, CIBSE, Leeds
- 2-5 June 2008 Lectures on ***Intelligent Buildings*** at AGU University of Social and Technology, Institute of Management. Krakow
- 24 March 25 April 2008, **CIBSE Keynote Lecture** tour of Perth, Adelaide, Canberra, Wollongong, Sydney, Melbourne, Brisbane, Christchurch, Wellington, Auckland

- including industry and the Universities. Lectures were:  
 Challenges and Opportunities for Green Intelligent Buildings in the 21<sup>st</sup> Century.  
 Sustainable Building Solutions: a review of Architecture  
 Biomimetics and Lessons from the Natural World  
 Creating the Productive Workplace
- 17-20 February 2008 Lectures on ***Intelligent Architecture*** at Al- Kalamour University and Al Baath University, Department of Architecture, Syria  
 11 December 2008, ***Sensors***, BSJ, Delivering Sustainable Public Buildings Conference, Royal Statistical Society, London
- 17 September 2007 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, Hong Kong Polytechnic University.
- 13 September 2007 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, Xian University of Architecture and Engineering, China.
- 6 September 2007 ***Environment and the Productive Workplace***, Jilin University College of Construction Engineering, Changchun, China
- 5 September 2007 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, Jilin University College of Construction Engineering, Changchun, China
- 8 May 2007 ***Mobilising the New Environmentalists: Sustainable Skills***, Atelier Ten, London
- 2 May 2007 ***Intelligent Buildings Futures*** at RIBA Futures Fair
- 29-31 May 2007 ***Work Performance and Productivity and Indoor Air***, International Conference, Health Air Better Work, Finland Institute of Occupational Health,
- 20-21 May 2007 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, Gulf International, Kuwait
- 22-23 April 2007 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***,
- 27 March 2007 ***Work Performance and Productivity***, Arup, London
- 20 July 2006 ***Indoor Environment & Productivity***, Arup, London
- 14 June 2006 ***Indoor Environment & Productivity*** for Air Academy, Sweden, Fagerhult Seminar Riyadh at Noortech Seminar and College of Architecture and Planning at King Saud University
- 22-23 February 2007 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, Pécs, Hungary.  
 27 March 2007 ***Work Performance and Productivity***, Arup, London

- 6-8 December 2006 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, 37<sup>th</sup> Congress on HVAC&R, Belgrade, Yugoslavia,
- 23-26 September 2006 ***Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, International Conference XICAT, Architecture in Harmony at Xian University of Architecture & Technology, September 23-26, China
- 10-11 September 2006 ***Intelligent Sustainable Buildings Improve Business Value***, GCC Intelligent Building Management Forum, Dubai.
- 14-18 August 2006 ***Green Intelligent Buildings to Meet Sustainability Agenda & Challenges and Opportunities for Intelligent Buildings in the 21<sup>st</sup> Century***, Taiwan Government Strategy, Technology Advisory Group, Taipei.
- 20 July 2006 ***Indoor Environment & Productivity***, Arup, London
- 14 June 2006 ***Indoor Environment & Productivity*** for Air Academy, Sweden, Fagerhult Seminar London
- 1 June 2006 **Honorary Presidential Address *Green Intelligent Buildings to Meet Sustainability Agenda***, for 4<sup>th</sup> International Conference on Intelligent Buildings, Krakow, June 1<sup>st</sup>
- 27 April 2006 ***Intelligent Buildings for 21<sup>st</sup> Century***, School of Built Environment, University of Nottingham
- 4-6 April 2006 **Keynote Address (Lecture & Paper) *Green Intelligent Buildings: An Energy Focus***, The International Conference on Asia-European Sustainable Urban Development, Chongqing, China
- 30 March 2006 **Keynote Lecture, *World Development in Intelligent Buildings***, Harbin University of Technology.
- 28-29 March 2006 **Keynote Lecture, *Green Intelligent Buildings: An Energy Focus***, The Second Conference on Intelligent and Energy Efficient Building and New Technologies, Ministry of Construction, Beijing China
- 30 November 2005 ***Assessing the Performance of Intelligent Buildings***, British Standards Institution and Intelligent Buildings Group, London
- 25 November 2005 **Invited Lecture, *Environment and the Creative Workplace***, Gensler, London
- 17 November 2005 **Invited Lecture, *Environment and the Productive Workplace***, Hong Kong CIBSE Region.
- 15 November 2005 **Invited Keynote Lectures, *Challenges and Opportunities for Building Services in the 21<sup>st</sup> Century***, Joint Symposium HKIE, ASHRAE, CIBSE



- New Challenges in Building Services Hong Kong also **Keynote Lecture** for CIBSE Hong Kong Region on Environment and the Productive Workplace
- 10 October 2005, **Invited workshop for REHVA Task Force 10, *Improving the Reliability and Value of Building Services***, Clima 2005, Lausanne, Switzerland.
- 23 September 2005 **Invited Lecture, *Environment and the Creative Workplace***, Arup, London
- 7 September 2005 **Invited Seminar, *Environment and the Creative Workplace***, Department of Architecture, Tsinghua University, Beijing,
- 16 August 2005 **Invited Lecture, *Environment and the Creative Workplace***, Taiwan Government Strategy Research Board Conference, Taipei.
- 10-11 May 2005 **Invited Lecture *Intelligent Buildings for Business***, Public Sector Property and Estate Conference, Public Service Partnership, London Excel Centre.
- 7 December 2004 **Chairman's Opening Address, *Mixed Mode Ventilation: the Experience to Date*** at CIBSE Natural Ventilation Group seminar.
- 24 November 2004 **Invited Lecture, *Assessing Building Intelligence*** for Hua Shu Community Company at International Conference Centre in Changchun.
- 22-25 November 2004 **Invited Lectures** at Universities of Ligong and Jianzhu in Shenyang and Polytechnic for Construction in Changchun.
- 18 November 2004 **Keynote Lecture, *Intelligent Buildings and Sustainability***, to Singapore British Business Council.
- 2 November 2004 **Invited Lecture, *Sensing Requirements for Intelligent Buildings***, Institution of Electrical Engineers, Birmingham (Aston Court).
- 23 September 2004 ***Education Needs for Intelligent Buildings Strategists***, IB2004 Intelligent Buildings Event, BRE, Watford.
- 6 September 2004, **Invited Lecture, *Intelligent Buildings*** for Cambridge Forum for the Construction Industry at the Isaac Newton Institute of Mathematical Sciences at the University of Cambridge.
- 20 May 2004 Honorary President; **Invited Keynote Lecture** on ***Intelligence of Intelligent Buildings***, at INBUS 2004, Krakow.
- 6 May 2004 ***Workshop on Intelligent Buildings*** at CIB World Congress 2004, Toronto.
- 21 April 2004, **Invited Lecture, *Environment and the Productive Workplace***, RFK Architects, London N1 9RY.
- 23 March 2004 **Invited Lecture, *Environment and the Productive Workplace***, For RICS Hellas, at Hilton, Athens.

- 17 March 2004 **Invited Lecture, *Environment and the Productive Workplace***, EPSRC EQUAL Research Workshop at Hilton, Sheffield.
- 11 March 2004 **Invited Keynote Lecture, *Environment and the Productive Workplace*** at Royal Academy of Engineering, CIBSE Natural Ventilation Group Celebration Seminar
- 12 February 2004 **Invited Lecture**, to Intelligent Building Group UK/France at DEGW on ***Assessing Building Intelligence***.
- 15-23 October 2003 **Invited Keynote Lecture** on ***Sustainable Cities and Intelligent Buildings*** at Universities in Beijing and Shenyang.
- 10 September 2003 **Invited Lecture, *Environmental Quality in the Workplace***, at HWL Arts Team in London.
- 23 July 2003 **Invited Lecture, *Environmental Quality in the Workplace***, at Kohn, Pedersen, Fox in London.
- 22 January 2003 **Invited Lecture, *Sustainable Intelligent Buildings***, Fourth BIONIS Network Meeting, June 5, ***Environmental Quality in the Workplace***, at Lyster, Grillett and Harding, Cambridge.
- 28 November 2002 **Invited Lecture, *Environment and the Productive Workplace***, at CIBSE, Balham.
- 20 November 2002 **Invited Lecture *Environment and the Productive Workplace***, at HLM Design, Twickenham.
- 17 October 2002 **Invited Keynote Lecture, *Environment and the Productive Workplace***, Joint Seminar of Healthy Building and Tera Vera Technology Programmes, University of Helsinki, Otaniemi, Espoo, Finland.
- 19 September 2002 **Invited Keynote Lecture, *Environment and the Productive Workplace***, ASHRAE Region at Large Meeting, University of Reading.
- 8 September 2002 **Invited Keynote Lecture and Workshop, *Environment and the Productive Workplace***, ISIAQ Task Force on Effects of Indoor Environment on Productivity, Moltke's Palace, Copenhagen.
- 9 August 2002 ***Intelligent Buildings*, Invited Lecture** at Pascalls and Weston, 226 Putney Bridge Road, London.
- 13, 14 May 2002 **Invited Keynote Lectures, *Intelligent Buildings and Sustainability***, International Conference on Intelligent Buildings, Krakow University of Technology (**President and Keynote Address**).
- 16 May 2002 ***Healthy Buildings*, Invited Keynote Lecture**, at International Conference on Electromagnetic Environments and Health in Buildings at Royal College of Physicians, London.

- 23-31 March 2002 **Series of Lectures** on Intelligent Buildings at Shenyang Industry University; Benxi University; and Shijiazhang Railway Engineering Professional Technology University in The People's Republic of China. **(Visiting Professor).**
- 4, 18 March 2002 ***Intelligent Architecture for Sustainability***, Honeywell Lectures at Baltic Exchange, London, EC1.
- 18 February 2002, ***Intelligent Architecture for Sustainability***, invited series of Honeywell Lectures at Baltic Exchange, London, EC1.
- 23 January 2002 **Invited Lecture, *Designing Creative Workplaces***, TP Bennett Architects, London SE10NE.
- 20 June 2001, **Invited Keynote Lecture, *Creating the Productive Workplace***, Fraunhofer Office Innovation Centre, Stuttgart.
- 11-12 June 2001, **Invited Keynote Lecture, *Intelligent Buildings***, 5<sup>th</sup> International Conference for Ventilation for Automative Industry, Stratford upon Avon,
- 8-10 March 2001, **Keynote Lecture, *Future Horizons in Construction***, Frigair 2000, in Johannesburg, South Africa.
- 14 November 2001 **Invited Lecture, *Educational Futures***, for Council of Professors of Building Engineering and Management, County Hotel, Newcastle-upon-Tyne.
- 1 November 2001 ***People and the Environment***, EPSRC Theme 2 of The Sustainability Built Environment Programme, Jarvis International Hotel, Solihull.
- 9 July 2001 ***Sustainable Architecture***, WSTB, Brussels, PeBBI Thematic Network EU project. **(Coordinator of CIB Task Group WO98).**
- 21 June 2001 ***Intelligent Buildings***, Honeywell Lectures, Hilton Airport Hotel, Edinburgh.
- 14 June 2001 ***Intelligent Buildings***, invited series of Honeywell Lectures at Marriott Hotel, Westminster.
- 5 June 2001 ***Whole Life Costing for Building Services***, EPSRC-IMI Project, Royal Statistical Society, London.
- 24 November 2000 ***Intelligent Buildings***, REHVA Seminar, Prague.
- 21 October, 2000 Ibid, ***Indoor Air Quality*** and ***Natural Ventilation***.
- 19 October 2000 Lectures at Tianjin and Tongji Universities, China ***Intelligent Buildings*** and ***Environment and Productivity***.
- 14 September 2000 ***Intelligent Buildings for the 21<sup>st</sup> Century***, Technical University, Budapest.

- 6 September 2000 *New Languages for Architectural Engineering*, Matran School of Mathematics, Berlin.
- 31 May 2000 *Environment and Productivity* and *Natural Ventilation* at BRE for Leonardo Programme, organised by EIBG.
- 16 May 2000 *Creating the Productive Workplace*, Haworth lectures (OFSA), Royal Institution, London.
- 29 February 2000 *Building Sickness Syndrome: Myths or Reality*, Centre for Built Environment in Construction, Tylney Hall, Hampshire.
- 25 November 1999 *Natural Ventilation & Sustainability* Seminar at CIBSE, London (Chairman for this event).
- 21 October 1999 *Natural Ventilation & Sustainability*, CIBSE, de Montfort University.
- 14 October 1999 *Sustainability and Low Energy Buildings*, Institution of Civil Engineers Annual Symposium, Cleethorpes Town Hall.
- 14 June 1999, The Architectural Research Forum, *Assessing the Productive Workplace*, Bartlett School of Architecture, University College London.
- 29 October 1998 Chairman for *The Importance of Light* Conference at ICE.
- 20 October 1998 Chairman for *Education Forum*, for CIBSE at Bournemouth.
- 8 October 1998 *Education for Intelligent Building Strategists*, at BRE for EIBG.
- 8 September 1998, *Education Issues* EIBG at Mackay-Whinney Partnership, London.
- 2 July 1998, *Natural Ventilation* at CIBSE, London.
- 15 June 1998, *Technological Futures* at NG Baileys, Ilkley.
- 9 June 1998, *History of Ventilation* at Royal Society for CIBSE.
- 14 May 1998, *MSc Intelligent Buildings at EIBG*, Paris.
- 12 March 1998, *Natural Ventilation*, CIBSE Seminar, Edinburgh.
- 23 February 1998, *Natural Ventilation for Historic Buildings*, Schönbrunn Palace, Vienna.
- 12 February 1998, *Designing Environments for Health and Productivity*, Bournemouth University.
- 29-30 October 1997 **Keynote Lecture, What Do We Mean by Productivity?**, Workshop Comfort Forum Conference: *Creating the Productive Workplace*, Westminster Central Hall, London, Conference organised by D.J. Clements-Croome, (Conference Chairman) with Workshop Comfort

- Forum.
- 7 October 1997, ***Education for Building Services Engineers*** National Conference, CIBSE, Alexandra Palace, London.
- 25 September 1997, **Keynote Lecture** at HVAC '95 International Seminar at Tsinghua University on ***Future Horizons and Building Environmental Engineering***.
- 10 September 1997, ***Natural Ventilation and Intelligent Buildings***, EIBG, Northcroft, London.
- 26 March 1997, ***Natural Ventilation***, CIBSE, Leeds.
- 19 March 1997, ***Comfort, Health and Productivity***, CIBSE/ASHRAE, London.
- 29 September 1996, **Keynote lecture, *Future Horizons in Building Environmental Engineering***, Proceedings of CIBSE National Conference, Harrogate, Volume 1, 1-11, (ISBN0900953756)
- 14 December 1996, ***Weather, Climate and Buildings*** at Royal Meteorological Society.
- 12 December 1996, ***History of Ventilation***, CIBSE, London
- 9 November 1996, Building ***Services Engineering: The Invisible Architecture***. CIBSE Cambridge.
- 31 October 1996, ***Ventilation Needs***, Hand V Exhibition at Olympia, London.  
***Lectures at Tsinghua University, Beijing.***
- 27 September 1996, Lecture ***Indoor Environment & Productivity*** at HVAC'95.  
***Lectures at the Northern Western Institution of Architectural Engineering, Xian.***
- 19 September 1996, Seminar on ***Education***.
- 18 September 1996, Lectures on ***Building Services Engineering Education*** and ***Future Horizons in Building Environmental Engineering***
- 18 September 1996, ***Workplace Comfort***, Chartered Society of Physiotherapy, London.
- 14 September 1996, Lectures at the Logisti University, Chongqing.  
***Future Horizons in Building Environmental Engineering***
- 13 September 1996, Lectures at Logisti University ***Future Horizons in Building Environmental Engineering*** and ***Education in Building Services Engineering***.  
***Lectures at Chongqing Jianzhu University***
- 11 September 1996, ***Indoor Environment and Productivity***

- 8 September 1996, *Building Services Engineering Education in UK*
- 7 September 1996, *Natural Ventilation*
- 6 September 1996, Seminar on *Building Environmental Engineering*
- 5 September 1996, *Intelligent Buildings*
- 4 September 1996, Inaugural lecture on *Building Services Engineering: The Invisible Architecture* in the Department of Architecture
- 1 September 1996, Presentation as Visiting Professor.
- 22 June 1996, *The Indoor Environment & Productivity* at Siemens Group Services, Reading. (Real Estate and Construction Seminar).
- 8 May 1996, *Intelligent Buildings: the Challenge and the Opportunity*, EIBG, City Conference Centre, London.
- 25 April, 1996, *The Challenge of Natural Ventilation* at CIBSE Edinburgh.
- 29 March, 1996, *Building Services Engineering: The Invisible Architecture* at Bournemouth University.
- 20 January, 1996, *Are Building Services Engineers Becoming Dodos?* at the Rumford Club.
- 18 January 1996, Future *Horizons in Building Environmental Engineering* at Bournemouth University, Dept. Product Design and Manufacture.
- 8 March 1993 *Environmental Concerns for the Construction Industry* to the Department of Meteorology, University of Reading.
- 12 January 1993 *Building Services Engineering: The Invisible Architecture*, for CIBSE East Midlands Region at De Montfort University.
- 15 May 1992 The Royal Society, '*Architectural Research Forum*,' Environmental Control for People.
- 17 September 1991 Lecture presented to twelve Japanese delegates from nine Companies at the invitation of International Interface High Technology (IIHT) in Paris.
- 11-13 September 1991 paper present at Madingley Hall Seminar on *Education for the Built Environment* at Cambridge University, sponsored by the Ove Arup Foundation.
- 24-29 August 1991 Invited guest of All-Union Association of Engineers for Heating, Ventilation, Airconditioning, Heat Supply and Building Thermal Physics (ABOK) in Leningrad. Lectures presented on *Airflow and Thermal Comfort in Naturally Ventilated Classrooms* and *The Potential for User-Controlled Localized Environment Systems*.

- 1 March,1990 Lecture on ***Innovation in Building Technology*** in the Department of Architecture at the University of Florence, also held informal seminar with six doctoral students.
- 30 May 1989, ***The Impact of Technological Innovation on the Construction Industry*** at Savoy Hotel for Association of Researchers in Construction Management, Published in Building Research and Practice, 1990, (3), 174-182.
- 13 February 1989, Inaugural Address, ***Building Services Engineering: The Invisible Architecture***(Reading University), also at Cirencester for CIBSE on 9 May, and at Avisford Park for Haden Young Limited on 3 June.Published in BSERT, 1990, II, (1), 27-31.
- 18 October 1988 London ***Noise Control and Acoustics***, CPD Course for Building Designers at CIBSE, London, and also at 16 November University of Nottingham,
- 9 November 1988 ***Building Services Engineering Education*** at BSRIA Annual General Meeting at RIBA also for Electricity Council on 24 November.
- 24 November 1988 ***Building Services Engineering Education***, BSRIA Annual General Meeting, RIBA, 9 November, also Electricity Council,
- 19 January 1988, ***Adaptive Control***, University of Bristol, (Invitation by Johnson Controls).
- 17 December 1987 ***Arctic City***, Rumford Club, London,
- 25 November 1987 ***Noise Control and Acoustics***, CPD Course for Building Designers at CIBSE, London, and also at University of Nottingham,
- 16 November 1988 ***Planning for Centres of Excellence in Building Environmental Engineering***, CIBSE Education Conference, University of Strathclyde.
- 1 May 1987 ***Effects of Occupancy on Energy Consumption***, Seminar for Mid-West Energy Group,
- 26 November 1986 ***Perception and Thermal Comfort***, Royal College of Art,
- 11 November 1986 ***Covered Townships in Cold Climates***, Huntingdon Centre for Appreciation of History and Architecture, Bath,
- 10 October 1986 ***Energy Data Analysis and Effects of Occupancy on Energy Consumption***, Mid-West Energy Group Seminars
- 18 September 1986 ***Collaboration Between Local Authorities and Universities***, Society of Chief Mechanical and Electrical Engineers, Westminster Council House, London,
- 2 April 1986, ***Ventilation***, Energy Efficiency Centre, Building Centre, London,
- 20 February 1986, Occupant ***Behaviour and Energy Consumption in Secondary Schools***,

- Avon County Council Seminar with H Toyne for Mid-West Energy Group,
- 18 February 1986 Chairman and Lecture on *Radiant Heating* at Radiant Heating Forum by CIBSE at Dale & Goldfinger, Cirencester,
- 27 November 1985 *Theory and Practice of Building Environmental Engineering*, Royal College of Art, London,
- 15 October 1985 *Energy Efficient Design*, Huntingdon Centre, Bath.
- 25 September 1985 *Development in Building Environmental Engineering*, University of Bucharest,
- 24 September 1985 *Development in Building Environmental Engineering*, Building Research Institute, Bucharest,
- 14 May, 1984 *Environmental and Energy Aspects of Lightweight Buildings and Energy Management*, University College, Bartlett School of Architecture,
- 9 May 1984 *Current Problems in Environmental Design*, Vent-Axia Seminar Imperial College of Science and Technology,
- 26 January 1984 *Energy Management*, Hospital Management & Engineering Centre, Falfield,
- 9 November 1983 *Energy Management*, Hospital Management & Engineering Centre, Falfield,
- 5 October 1983 *Energy Management of the Hospital Estate*, Symposium on the Efficient Use of the NHS Estate, The Institute of Hospital Engineering, Barbican Centre, London,
- 13 May 1983 *Building Environmental Engineering Education*, Education for Building Designers Seminar, Department of Architecture, University of Strathclyde,
- 9-10 May 1983 *Energy Conservation Decision Model*, Seminars at Stockholm County Council,
- 22 December 1982 *Environmental Dynamic Structures, Ibid*,
- 21 December 1982 *Building Environmental Engineering: Philosophy and Practice*, Seminar, Royal Institute of Technology, Stockholm,
- 21 December 1982 *Architectural Education*, Seminar at the National Board of Universities and Colleges, Stockholm,
- 17 December 1982 *Energy Conscious Design*, Seminar at Granlund Limited, Helsinki,
- 20 October 1982 *Decision Model for Energy Conservation*, DHSS Seminar,



- 5 July 1982      ***Basic Principles of Passive Environmental Design***, CIBSE (SW Region) Seminar at University of Bath,
- 30 March 1982      ***Energy Conservation in Hospitals*** (with Sinclair, V.J.), DHSS Seminar,
- 14-15 January 1982      Ventilation ***Problems in Building Design***, Science Research Council Ventilation Workshop, London.
- 8 September 1980      ***Environmental Consideration of Roofs***, PSA Bristol,
- 27 March 1981      ***Passive Environmental Design***, Wessex Association of Consultant Architects Symposium 'The Architecture of Energy,' Bristol,
- 17 May 1977      Three Seminars presented in the Department of Design at the Chalmers University of Technology in Gothenburg, Sweden, The topics were: ***Education in Building Environmental Engineering; The Role of Acoustics in Building Design; Energy Implications of Building Design.***
- September 1971,      Series of Lectures published by the Building Research Establishment for the American University in Beirut: ***Concept of Comfort; Airconditioning and Ventilation in Environmental Control; Seminar on Education in Environmental Engineering; Airmovement Through Systems in Occupied Spaces.***

## **Broadcasts/Press Releases**

- May 10th 2015      **Radio Shoreditch London interview with Derek Clements-Croome on Intelligent Buildings by Stefan Geyer**
- 2013**  
based      **BBC Business News article by Michael Miller on Edible Buildings on 2012 November 21<sup>st</sup> Intellibuild seminar at Arup**
- September 2009      Recognised Advice for ***Buildings to the Limits***, exhibition at Science Museum., London
- 30 March 2009      ***Green Intelligent Buildings***, Radio China in Beijing
- 21 Nisan 2008      ABC Radio broadcast on Margaret Throsby programme (10-11am) covering work, life and choice of 5 pieces of music.
- 21 October 2005      ***Broadcast on Animal Engineering***, Discovery Series, BBC World Service Radio.
- September 2005      Recognised Advice for ***Buildings to the Limits***, exhibition at Science Museum., London
- 30 March 2005      ***Green Intelligent Buildings***, Radio China in Beijing.
- 17 June 2003  
Scotland      ***Environmental Design of PFI Schools***, Radio Scotland (article in on Sunday).

- 27 May 2003            **Broadcast on plants.** Radio Berkshire.
- 20 November 2 and 4 December 2002, **Flowers and the Environment**, nationwide local radio.
- September 25 2002,    **Plants and the Environment in Classrooms**, nationwide local radio.
- July 11 2002,            **Plants and the Environment in Classrooms**, nationwide local radio.
- July 14 2000,            **Electromagnetic Fields and People**, Royal Society of Medicine, London  
(TV Channel 5, and nationwide local radio).
- 24<sup>th</sup> November 1985    Article on **Covered Northern Township**, The Observer, p.44
- 2 December 1985,        BBC Radio 2 interview with John Dunn

Derek J Clements-Croome  
July 15 2015,  
Professor Emeritus of Architecture Engineering  
University of Reading  
July 2015