



# Institute News

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IHEEM's newly appointed CEO, Julian Amey, says his priorities include broadening the Institute's membership, further raising its profile and influence, building on its sound relationships with other engineering institutions and trade bodies, and developing its role as a high quality education and information provider to healthcare estates management and engineering professionals. *HEJ* editor, Jonathan Baillie, reports.

## New IHEEM CEO takes over the helm

Julian Amey – who became IHEEM's new CEO on 30 April – is a former Chief Executive of the Chartered Institution of Building Services Engineers, who previously served as executive director of BBC English at the BBC World Service. He has a particular interest in education and training, how membership organisations can raise membership numbers and identify new income streams, and in international business, educational, and cultural affairs.

As CIBSE Chief Executive from 2001 to 2006, he led efforts to grow and develop the Institution's UK and international membership and its events and publications programme, organised events such as the CIBSE Annual Dinner and President's Dinner, and, via a 'five-year plan' that focused on areas including growing membership and subscriptions, CPD programmes, fund-raising, and increasing volunteer involvement, increased income from £8 million to £11 million during his time in office. He also led the Institution's UK and international development, and formed alliances with engineering and other professional bodies to improve influence on Government and policy formation, especially in the areas of climate change, energy efficiency, and environmental matters.

### Need for a strong voice

He says: "I am delighted to be joining IHEEM at a very interesting time for the UK healthcare sector. With significant uncertainty about how the NHS reforms will impact on the estate, there has never been a more important time for IHEEM to continue forging strong relationships with other professional engineering institutes and trade associations so that, wherever possible, such bodies can speak with one voice and effectively represent their members' interests.

"I very much hope that my previous 'not-



for-profit' and educational publishing and broadcasting experience will enable me to drive forward the next stage of IHEEM's development, and to widen public recognition of the Institute's work, and the status of its members. I am particularly keen to broaden the Institute's membership and appeal, and to attract younger members – a goal that I am convinced we can achieve by harnessing the broad spectrum of different channels, including the Internet and social media, now available."

Having set up a regionally-organised subscription-based 'Patrons' group scheme at CIBSE that raised funds for capital projects and bursaries for those unable to afford 'the rising costs' of further or higher education, Julian Amey says he is also keen to work with IHEEM's Company Affiliates 'to better serve industry and IHEEM members'.

### Developing qualifications

Since June 2011, he has run his own, London-based education and media consultancy. In his two immediately preceding roles, as Chief Executive at both Trinity College London, an international arts examination awarding body, and the Imperial Society of Teachers of Dancing, he developed new qualifications and websites, and extended the two organisations' UK, regional, and overseas activities, with the help of volunteer support.

*Continues overleaf*

### Continued from previous page

The holder of a BA (Hons) degree in Economics and Politics from Magdalene College, Cambridge, he began his career as an executive trainee with educational publisher, Pearson Longman, where he successfully built up the company's business in both Latin America and the Asia Pacific region, subsequently becoming international sales and marketing director responsible for Europe, India, South East Asia, Japan, and China.

### World Service role

He adds: "Between 1989 and 1994 I was executive director for BBC English at the BBC World Service, responsible for the financial performance and production of all radio and television programmes and publications. There I brought together a £3 million consortium to fund a 60-programme English language learning series which reached a 100 million audience, and 60 million people in China alone. I subsequently had spells with the DTI, developing business and educational partnerships between UK companies and universities and their counterparts in Europe, Asia, and Latin America, and as director-general of Canning Town – a business and cultural institute with interests in Spain, Portugal, and Latin America, which provides information services to governments, companies, and individuals. My remit included negotiating grants from the EU, FCO, and DTI, establishing a scholarship programme in support of partner universities in the UK to promote student and business exchanges with universities and companies in Spain, Portugal, and Latin America, and growing individual membership."

### A passion for communications

A Governor of Bath Spa University, and a BBC-nominated Trustee for the educational Trust, 'International House', which promotes the use of English worldwide, Julian Amey is a fluent Spanish and Portuguese speaker, and a member of CIBSE and the English Speaking Union, and a Fellow of the RSA.

He adds: "I have a particular passion for good communications, both via 'traditional' media, and through the new 'social media', and see *Health Estate Journal* as an excellent forum for sharing knowledge with members."

"I view the IHEEM CEO role as an exciting opportunity to work closely with the Board of Trustees to embed the Institute's core values, and to build on the organisation's achievements to substantially increase its membership, income, effectiveness, and reputation, as well as its UK and international influence, over the next 10 years."

# Looking at the future health landscape

**A combination of seven plenary sessions and 24 stream sessions will offer attendees at this year's Healthcare Estates annual conference in Manchester with 'an unrivalled range and depth of content', according to the conference's organisers, i2i Events Group.**

"With the recent enactment of the Health and Social Care Bill, it is a major priority for the estates community to understand how the new Act will impact and shape the development and provision of healthcare services. How and where care is delivered will change; it is essential that estates professionals have a voice in ensuring the delivery of quality patient care in the future," said the conference organisers.

### Government speaker

The opening plenary sessions at Healthcare Estates 2012, which will take place at Manchester Central from 9-10 October, will feature a Government speaker outlining what the Act means for the healthcare estates community. A panel of NHS representatives, including a chief executive, a finance director, estates directors, and a clinical commissioning group executive, as well as private sector representatives, will also discuss 'the practicalities of changing estates needs as part of healthcare reform'.

The day one conference programme will conclude with an interview with a private sector healthcare provider, followed by a session focused on how engineers, architects, and clinicians, can work together to create the most safe and efficient patient care environment. In between there will be four stream

sessions 'packed with practical and best practice examples', covering:

- Architecture and design.
- Waste management and decontamination.
- Governance and culture.
- Finance and PFI.

Day two will start with plenary sessions exploring the role of NHS Property Services, and the changes for primary and community estates, followed by a focus on 'translating sustainability guidance into practice', with

sustainability best practice case study presentations.

After lunch four further stream sessions will cover:

- Energy and sustainability.
- Infection control and water systems.
- Design and architecture.
- Technical updates.



**Healthcare  
Estates**

i2i added: "The programme has been developed following feedback from last year's delegates and research among nearly 100 health

estates professionals, as well as from the responses to IHEEM's call for papers. The conference team is currently securing speakers, so ensure that you visit [www.healthcare-estates.org.uk](http://www.healthcare-estates.org.uk) for the latest programme and information, and to book your place. Delegates will again be able to include places for the IHEEM annual awards dinner on the evening of the first day of the conference within their overall 'package'. This year we will also be introducing discounted prices for NHS delegates."

For conference details and delegate rates, T: 0845 056 8299; Email: [health.estates@i2ieventsgroup.com](mailto:health.estates@i2ieventsgroup.com) or visit: [www.healthcare-estates.org.uk](http://www.healthcare-estates.org.uk)

## IHEEM awards 're-launched'

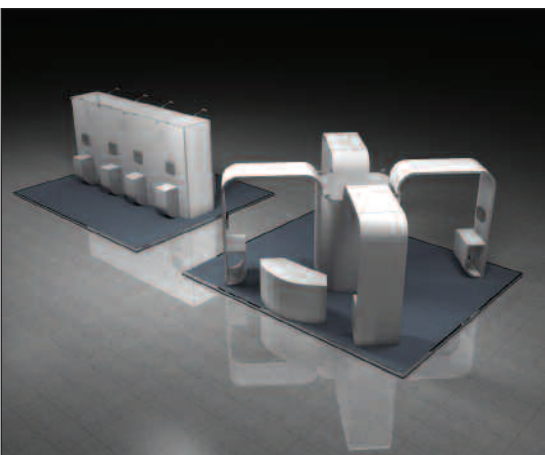
**IHEEM has taken the strategic decision to 'review and revitalise' its annual awards scheme to give the whole of the healthcare supply chain – rather than just the Institute's members – the opportunity to participate.**

As well as making most of the existing awards open to all, IHEEM is also looking to introduce some new and exciting categories (these will be announced in June's *HEJ*).

From mid-May, IHEEM's website will feature easy-to-complete, downloadable online application/nomination forms for the various awards.

The Awards will be presented at a formal dinner on the first night of the annual IHEEM Healthcare Estates conference and exhibition, which runs from 9-10 October this year in Manchester (see also above).

Brief details of the existing awards are:



*How the new Architects' and Contractors' area will look.*

### Exhibition already 'over 60% sold'

This year's Healthcare Estates exhibition, meanwhile, is already 'over 60 % sold'.

Step Exhibitions' exhibition director, Steve Webb, said: "In the past month alone, organisations to have confirmed their presence include Caregard Systems, ADP, Pall Life Sciences, Dart Valley Systems, ARI-Armaturen, Calder Industrial, Imperial Polythene, Hochiki Europe, and Vizcall.

One of several new exhibition highlights this year is the Contractors' & Architects' Zone (see artist's impression above), which will be part of the 'Free to attend open theatres' feature at this year's event. It will focus on the design and construction of healthcare and mental health facilities, with examples of key projects, proposed schemes, and experts on hand to help advise visitors.

### Focus on mental health

Steve Webb said: "One of our initiatives in 2012 is our involvement with, and support of, the Design in Mental Health Network (DIMHN). The organisation's aims include seeking funding for research, and developing links with other organisations to help improve the standard of accommodation and facilities for mentally unwell people across the UK. DIMHN said:

"The Network has agreed a significant presence at the IHEEM exhibition. We will start with a study tour and site visits on the day before the event opens, and, at the exhibition itself, will hold a meeting, with presentations and advice clinics, and have a stand. DIMHN members who attend will have 'VIP status' (see *HEJ* – March 2012) at the exhibition. This takes us to a new level in our involvement with IHEEM, and heralds a working partnership which we hope will live up to both organisations' ideals." Details of the presentations and advice clinics will be announced shortly.

### Best practice and trends

Architects already signed up to the new Contractors' and Architects' Zone include ADP and Stantec Anshen + Allen. Chris Thornton, partner and Healthcare Strategy leader at ADP, said: "Each year at Healthcare Estates we've really enjoyed the opportunity to catch up with familiar faces, discuss best practice and latest trends, and to connect with new individuals and organisations. This year is no exception, and we're particularly pleased to be at the heart of the new Architects' and Contractors' Zone." Meanwhile, Jonathan Wilson, principal and Healthcare Sector leader at Stantec Anshen + Allen, said: "We are really looking forward to the opportunity to interact with other thought-leaders across the healthcare sector."

### Product Showcases

Steve Webb added: "We will also soon be announcing further details of the *HEJ* Product Showcase area, which is attracting substantial interest."

Sustainability will also once again be a major theme within the IHEEM conference programme, which will also be reflected on the exhibition floor, with free content provided by BRE and exhibitors such as Revise.

The exhibition will include over 20 hours of 'free' presentations in dedicated theatres, organised and presented by leading groups and partners working with Step Exhibitions. Steve Webb added: "For organisations keen to exhibit, prices start

from under £3,000 + VAT for a shell scheme stand, including carpet, lighting, power, and name board."

Options and prices include:

- £305 + VAT per m<sup>2</sup> for space only.
- £335 + VAT per m<sup>2</sup> for shell scheme.
- Stand sizes available from 6 m<sup>2</sup> to 48 m<sup>2</sup>.

For more details on exhibiting, visiting, and other involvement in the Healthcare Estates 2012 exhibition, T: 01892 518877, or email: [healthcare@stepex.com](mailto:healthcare@stepex.com)

To register for the exhibition, visit [www.healthcare-estates.com](http://www.healthcare-estates.com) or T: 01892 518877.

#### Diary dates

**9 May:** *IMECHE hospital ventilation seminar*, Institution of Mechanical Engineers, Westminster, London. T: 0207 222 7899. Email: [events@imeche.org](mailto:events@imeche.org)

**15 May:** *IHEEM Southern Branch visit to Pall Corporation*, Portsmouth, followed by *Branch meeting, with presentation on GeneDisc technology*. T: 01202 704428. Email: [peter.arnold@rbch.nhs.uk](mailto:peter.arnold@rbch.nhs.uk)

**16 May:** *IHEEM Sustainability seminar*, London (venue tbc). T: 023 9282 3186. Email: [sian.barker@iheem.org.uk](mailto:sian.barker@iheem.org.uk)

**17 May:** *IHEEM London Branch presentation on solar photovoltaic systems and the Feed-in Tariff* – by Branch chairman, John Crawford, Bethlem Royal Hospital, Beckenham. T: 07882 566248. Email: [stephen.perfect@slam.nhs.uk](mailto:stephen.perfect@slam.nhs.uk)

**23 May:** *IHEEM London Branch presentation on water hygiene* – by Clearwater, King Henry VIII Hotel, Bayswater. Email: Alan Gascoine, [at.fomblanche@talktalk.net](mailto:at.fomblanche@talktalk.net)

**23-24 May:** *IHEEM Northern Ireland Branch Bi-annual conference*, Slieve Donard Hotel, Newcastle. T: 028 9090 3290. Email: [Joanna.dougherty@belfasttrust.hscni.net](mailto:Joanna.dougherty@belfasttrust.hscni.net)

**23-25 May:** *HEFMA annual conference and exhibition, 'Strong foundations or shifting sand'*, Telford International Centre, Telford. T: 0844 571 7250; [www.hefma.co.uk/conference](http://www.hefma.co.uk/conference)

**17 Jul/19 Jul:** *IHEEM seminar, 'The invisible threat', on water quality issues*, Leeds and London, venues to be confirmed. T: 023 9282 3186. Email: [sian.barker@iheem.org.uk](mailto:sian.barker@iheem.org.uk)

**9-10 Oct:** *Healthcare Estates 2012*, Manchester Central. T: 023 9282 3186; [www.healthcare-estates.com](http://www.healthcare-estates.com)

- The IHEEM Lifetime Achievement Award is presented to an individual who has given long service to the healthcare sector, and has made a significant contribution to their specialist field.
- The John Bolton Memorial Award for Excellence in the Field of Education and Training is given to an individual who has 'excelled through their own personal development', or who has 'contributed greatly to the education and training of others'.
- The Lucas Scholarship Award for

Significant Contribution to Branch and National Activities is awarded to an individual who has been seen to take an active role in the Institute – for instance volunteering to sit on branch and national committees or working groups, submitting an article to *HEJ*, or speaking at, or chairing, an IHEEM event.

- The Northcroft Silver Medal for Outstanding Contribution to the Advancement of Healthcare Engineering is presented to the author of the technical paper published in *HEJ*

considered to have contributed most to the advancement of healthcare engineering.

- The William E Schall Award for Excellence in Medical Technologies goes to a graduate who has made the best contribution while studying the Medical Technologies Foundation Degree Course.

For the latest information, and to read about the awards' history, the revised criteria, terms, and conditions, please visit the IHEEM website: [www.iheem.org.uk](http://www.iheem.org.uk)



# Seminars to feature BRE and HSE experts

IHEEM is delighted to announce that Peter Ball – Strategic Research director, BRE – has been added to the list of expert speakers who will present at an Institute seminar on sustainability issues in London this month.

Entitled 'Plan Today for a Sustainable Tomorrow', the Sustainability seminar will be held on 16 May at a London venue to be confirmed, and is the second to cover this important topic to be staged by IHEEM in recent weeks, the first having been held in Birmingham on 19 April.

As Strategic Research director at BRE, one of the UK's leading research consultancies, testing, and training organisations, for the built environment, Peter Ball plays an important part in shaping research strategy, and works with the Modern Built Environment Knowledge Transfer Network on new and emerging technologies and innovation. He also works closely with the UK Government's Technology Strategy Board and EPSRC as a mentor, assessor, and industry stakeholder, and 'helps to shape the funding roadmap to support research and development for the built environment'.

Other speakers will include Trevor Payne, director of estates and facilities management at London's UCLH NHS Foundation Trust, who will also chair; Larissa Lockwood, public sector manager at The Carbon Trust; Phil Nedin, global business leader for Healthcare at Arup; Professor Kevin Lomas, centre director, London-Loughborough Centre for Doctoral Research in Energy Demand – representing the Design & Delivery of Robust Hospital Environments in a Changing Climate (HEJ – June 2010) project team, and Katy Bryan, sustainability manager, and Richard Tandy, national sales manager, Healthcare Lighting, both of Philips Lighting.

## Last chance to book

IHEEM events/education manager, Siân Barker said: "This is the last chance to book at place at the second sustainability



**Peter Ball, Strategic Research director, BRE – one of the expert speakers who will present at an Institute seminar on sustainability issues on 16 May in London – pictured outside the Willmott Dixon Healthcare Campus at the BRE's Watford Innovation Park.**



seminar, so I would encourage potential delegates to contact IHEEM as soon as possible to check availability before they miss out on the opportunity." The Institute wishes to thank Optima Products, which has supported both Sustainability seminars by participating in the new initiative CASP (Company Affiliate Support Package). (HEJ – March 2012).

A full report on the 'Plan Today for a Sustainable Tomorrow' seminars will appear in HEJ in the near future.

## Water seminars to tackle 'invisible threats'

"Nothing new ever happens in the water field. I've heard it all before". "Although we sometimes hear this phrase, in fact the very opposite is true," says Siân Barker, who is keen that potential delegates are also aware of two upcoming IHEEM seminars taking place in July (in Leeds on the 17th of the month, and in London on the 19th) focusing on the 'Invisible Threats' to estates and facilities personnel responsible for the safety of hospital water systems that come in engineering, microbiological, and regulatory form (HEJ – March 2012).

Siân Barker said: "In the past two years we've had a new British Standard on Legionellosis risk assessment, new guidance document on *Pseudomonas* following the death of neonates in Belfast (see also pages 29-34 of this issue), new SHTM04 guidance on water, new BS8558:2011 guidance which replaces BS.6700, continuing discussion about the risks from flexible hoses, and debate on using fewer thermostatic mixing valves – all against a backdrop of significant pressure to reduce costs. Water hygiene is one of many risks that need to be resourced and managed."

Topics covered will include how to minimise the risk of waterborne infection, water hygiene issues generally, competing and antagonistic risks such as scalding and environmental impact, and other key water management and impact reduction measures.

## HSE expertise

John Newbold – HM Specialist Inspector for the HSE – has confirmed his participation in these two 'The Invisible Threat' seminars, which will be chaired by David Harper – a well-known ex-hospital engineer and expert in waterborne contamination prevention and emergency response who runs his own consultancy. Other speakers will include Dr Nick Hill, technical director, the Water Hygiene Centre; Clare Reynolds, laboratory manager (Water Testing), Brighton & Sussex University Hospitals NHS Trust; Steve Mount – *Legionella* consultant, Steve Mount Associates; Alan Hambidge – director, Empathy Environmental Consultants, and Rob Griffiths, *Legionella* consultant (Water Regulations), at Griffiths Associates.

The water seminars are being supported by an education grant provided by Pall Medical.

Siân Barker says: "Please let us know what topics or issues you would like to see addressed at future IHEEM seminars, or if you would like to offer your knowledge or skills to support one of our events (and also to find out more about CASP)."

For the latest information on all IHEEM's events, contact Siân Barker.

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**Katy Bryan, sustainability manager, and Richard Tandy, national sales manager, Healthcare Lighting, at Philips Lighting, will also speak at the 16 May Sustainability event.**



**Steve Mount (left), of Steve Mount Associates, and Rob Griffiths of Griffiths Associates, will be among speakers on water system safety and hygiene issues at two IHEEM seminars in July.**