

President

Alison Ryan

CEng, MSc, BSc, FIHEEM, MCIBSE president@iheem.org.uk

Chief Executive Officer

Peter Sellars CEng, FIHEEM ceo@iheem.org.uk

Chief Operating Officer

Tania Davies

tania.davies@iheem.org.uk

Business Support Manager

Nicola Latham

nicola.latham@iheem.org.uk

Administration Coordinator

Clair Wilkins

clair.wilkins@iheem.org.uk

Finance Assistant

Nikki Tyler

nikki.tyler@iheem.org.uk

Membership Development Officer

Karen Casev

karen.casey@iheem.org.uk

Project Support Officer

Kaltrina Azemi

kaltrina.azemi@iheem.org.uk

Tel: 02392 823 186 Email: office@iheem.org.uk Web: www.iheem.org.uk

Technical platforms

Decontamination TP

decontamination@iheem.org.uk

Electrical TP

electrical@iheem.org.uk

Medical Gas TP

medgas@iheem.org.uk

Water TP

water@iheem.org.uk

Strategic Estates Management TP

sem@iheem.org.uk

Medical Devices TP

meddevices@iheem.org.uk

Ventilation TP

ventilation@iheem.org.uk

Environmental Sustainability TP

sustainability@iheem.org.uk

View your copy of Health Estate Journal wherever you are



Download the HEJ app and see the latest issue on PC, Android, Tablet and IOS devices





Wales Regional event set for Cardiff in May

IHEEM, in partnership with its Welsh Branch, and NHS Wales, Shared Services Partnership, **Specialist Estates** Services, are joining together to deliver the annual Wales Regional Conference, Exhibition, and Gala Awards Dinner, on 11 and 12 May 2023.

The conference will be held at Cardiff City Stadium, and the Gala



The programme will include three streams.

- Workforce Development.
- Compliance, Governance, and Assurance.
- Healthcare and Capital Planning. It will look to address the following
- Delivery of Net Zero carbon buildings which comply with fire safety regulations.
- Making our infrastructure compliant and resilient.
- Modernising the estate to a profile which reflects the new working environment and modern digital technology.
- Investing to create the workforce of tomorrow, and creating an accreditation framework to provide assurance of professional standards throughout individuals' careers.
- Future workforce delivery, including training the next generation, with an open floor discussion on governance around Competent and Authorised Persons.



IHEEM added: "We will also be celebrating success by showcasing two case studies of high-profile developments in Wales - the £330 m Specialist Critical Care Centre in Llanfrechfa, and the highly complex Ground and First Floor Refurbishment scheme at Prince Charles Hospital, Merthyr Tydfil. This conference is being hosted in a great location, and in line with IHFFM's commitment to make its events affordable, tickets are available to members at £50 per day (+ VAT). We would like to thank our Company Affiliates for there continued support, sponsorship, and involvement in our exhibitions, which are vital to the success of our events programme."

The are five awards available for sponsorship: Estates & Facilities Team of the year; Estates Champion of Champions; Capital Project of the Year; Apprentice of the Year, and Sustainability Achievement, plus an award for the best exhibitor stand.

PPL Training, one of IHEEM's Knowledge Partners, is the event sponsor, while DRLC has kindly sponsored a limited number of delegate entry fees for NHS tradespeople (grade 4 or below), and for Authorised and Competent Persons, to allow them to attend free. To apply for one of these spaces, email events@iheem.org.uk.

Online booking is available via https://tinyurl.com/52dn3kk6

To exhibit or sponsor an award, download the booking form from the above link, or telephone IHEEM head office on 023 9282 3186.

> The Conference will open with a keynote from Judith Paget CBE, Director General of Health and Social Services / CEO. NHS Wales.

INSTITUTE NEWS

Five topical themes for flagship Manchester event

The conference at Healthcare Estates was 'a huge success' in 2022, with more delegates, visitors, and exhibitors, than at any Healthcare Estates held previously, says Step Exhibitions, the co-organiser with IHEEM of the annual flagship conference, exhibition, and dinner.

IHEEM has recently announced five Key Themes for the 2023 Conference:

1 Health & Social Care Planning

How can the estates and facilities profession effectively support and influence the delivery of the Integrated Health & Social Care System's future strategic planning requirements?

2 Governance, Assurance & Compliance of the Healthcare Estate & Infrastructure

How can we ensure that healthcare estate services and critical functions relating to patient safety are compliant and appropriately managed to meet the increased governance in national policy and legislative requirements of governing bodies such as the Health & Safety Executive and the CQC?

3 Implementing Digital Technology & Innovation into the Healthcare Estate

What are the key issues impacting the EFM profession in adopting and implementing digital technologies in both the existing estate and the healthcare built environment of the future?

4 Medical Engineering & Healthcare Engineering What are the technical, specialist, and scientific challenges that need to be addressed to ensure future healthcare engineering and medical engineering services are designed differently, particularly in the areas of ventilation, water safety, infection control, and infrastructure resilience?

5 Operational Delivery of the Healthcare

Estate How can the estates and facilities profession continue to deliver high quality healthcare services and functions to patients as EFM personnel face increased and conflicting challenges of capability, capacity, and efficiency, particularly around workforce and the Net Zero carbon agenda?

Keynote presentations complementing the five Key Themes will also take place over the two days of the event, which takes place from 10-11 October at Manchester Central. Registration opens this month - check out the event website at www.healthcare-estates.com for the premium early booking rate to make savings on your conference place for this year's event.

The exhibition

Step Exhibitions added: "Finding solutions to assist with the day-to-day issues faced



by EFM professionals is made simple by breaking down the exhibition floor into four key zones: Design & Construction; Energy & Sustainability; Engineering & Compliance, and Facilities Management. Located within each zone visitors will find a theatre providing complementary content provided by our exhibitors and partnering organisations. To view a current list of exhibiting companies, please visit the website."

Following the success of this new feature in 2022, IHEEM is once again inviting members to take advantage of the exclusive IHEEM Members' Lounge. Step Exhibitions said: "This key feature offers an informal space to relax and take some refreshment, to network, and to see the work the Institute is undertaking, as well as the opportunity to meet the IHEEM Head Office team, IHEEM Council, and others involved in supporting the Institute. Exhibitors, delegates, and all visitors to the event, can also learn about the benefits of the many categories of IHEEM membership on offer. You will find the IHEEM team and the Members' Lounge at the back of the hall next to the Keynote Theatre."



new course calendar

our April 2023 to March 2024 calendar is now available!



train with us to gain the knowledge and the confidence to excel in your career, whatever the discipline.











eastwoodparktraining.co.uk | +44 (0)1454 262777 | sales@eastwoodpark.co.uk



Electrical accessory specialist is new Affiliate Member

Scolmore Group, one of the UK's leading manufacturers of electrical accessories, lighting, home automation, security, and cable accessory products, has recently joined IHEEM as a Company Affiliate Member.

Established in 1989, the company designs, develops, and manufactures what it describes as 'an ever-expanding range of innovative and time-saving electrical accessory solutions for domestic and commercial projects'. Over the years it has developed a collection of wiring accessories specifically suited to the needs of the healthcare sector, 'with a focus on hygiene, safety and security'.

The specialist products that make up the Scolmore Medical Solutions range are from the Mode wiring accessories collection. All Mode products are manufactured using Urea Formaldehyde, which has similar inherent properties to antimicrobial additives that inhibit the growth of infectious diseases. All products independently tested achieved a 99.99% kill rate across all four types

of the strains of bacteria - MRSA, E.coli, Salmonella, and Klebsiella pneumonia, and enveloped viruses. Mode plates have also been independently tested, and shown to have anti-viral properties against enveloped and non-enveloped viruses.

The full Mode Medical Solutions range comprises switches and sockets; blue 'Medical Equipment Only' sockets; red and green outboard rocker switched socket outlets, key lockable switches and sockets; locating sockets; wide rocker switches, and the Part M range of visually contrasting wiring accessories. A range of EBBs (Equipotential Bonding Busbars) is the latest addition to the range. As well as Click wiring accessories, Scolmore Group also offers Ovia lighting and lighting controls, ESP electronic security and fire detection solutions, and Unicrimp cable accessory products.

As an IHEEM Company Affiliate member, Scolmore Group says it values the opportunity to engage with the Institute's members, both to raise its profile, and awareness of its growing



range of specialist medical products among specifiers, contractors, and installers, working within healthcare establishments.

The photo shows Scolmore Mode medical accessories in use in an operating

Diary dates

IHEEM Healthcare Facility Planning Courses 2023

13-24 February https://tinyurl.com/2c6e58ws

22 May-2 June https://tinyurl.com/58bddxn5

21 August-1 September https://tinyurl.com/4t3em2x8

13-24 November https://tinyurl.com/529t7v8e

For more information on all the above courses: T: 023 9282 3186; Email: training@iheem.org.uk

IHEEM Health Facility Briefing System

7-8 June https://tinyurl.com/yyvxtn3x

29-30 November https://tinyurl.com/2ncuxcj8

For more information on the above courses: T: 023 9282 3186; Email: training@iheem.org.uk

11-12 May IHEEM Wales Regional Conference, Cardiff City Stadium. T: 023 9282 3186. https://www.iheem.org.uk/events-2/

14-16 June 10th European Conference on Healthcare Engineering, Palais des Congrès de Paris. Ingénieurs de France. https://www.eche-paris2023.com/en

11 July IHEEM Authorising Engineers Conference 2023, Epsom Downs Racecourse, T: 023 9282 3186. https://tinyurl.com/7u5yma5f

10-11 October Healthcare Estates 2023, Manchester Central. T: 01892 518877; www.healthcare-estates.com

Congratulations

IHEEM would like to congratulate the following, who had Institute grades awarded, or Engineering Council status conferred upon them, recently:

FFLLOW

Nicole Evans Chris Govey Steve Lawley - Upgrade Anisha Mayor Robert McCubbin Trevor Payne Peter Smyth Nicholas Winter Nata Zaman

MEMBER

Patrick Jago Andrew Lamont Ben Rathbone Stewart Robertson Damien Wilson - Upgrade

TECHNICIAN

Simon Elliott James Pallister

ASSOCIATE MEMBER

Tom Ronald

APPRENTICE AFFILIATE

Ava-Jay Bussey George Calvert Flynn Lincoln

Eithan Marshall Alexander Mitchelson Connor Pigford Isaac Pippin Ben Reynolds Ben Robson Oliver Stephenson Lucas Venables

UNIVERSITY AFFILIATE

Leeds Beckett University (Building Services Engineering Department) University of Edinburgh

STUDENT AFFILIATE

Eduard Castells Jordan Drummond Poppy Finn Febin Jamal Chukunwem F Ojinika Christopher Strong Yonas Fekadu Wirtuu

NHS TRUST AFFILIATE

Cambridge University Hospitals NHS Foundation Trust Lewisham & Greenwich

NHS Trust Southern Health NHS York & Scarborough NHS **Foundation Trust**

COMPANY AFFILIATE MEMBER Cross Rental Services

Envirocloud Ltd Lakes Join Grandly Marcon Construction NuGreen Ltd One Medical Group Profire Systems Ltd Provelio Ridings Consulting Engineers Ross Quality Control Limited Rydon Group Ltd Scotmas Group

ENGINEERING COUNCIL PROFESSIONAL REGISTRATION

Andrew Gallagher -Incorporated Engineer (IEng)