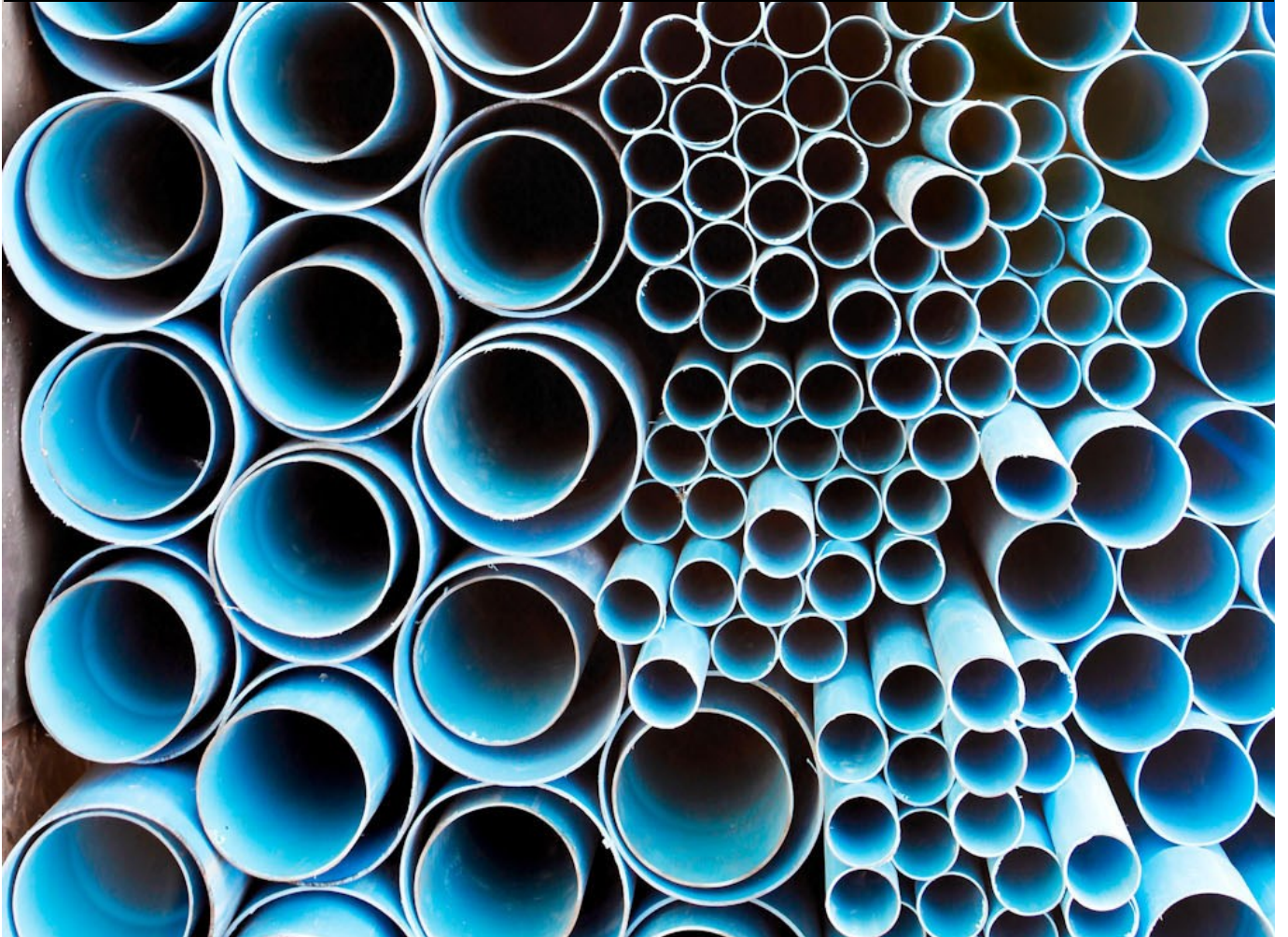


*Olswang and the Chartered Institute of
Building in conjunction with Construction
Manager magazine*

Construction CPD day speakers and talks

OLSWANG





Professor Christopher Andrew Gorse
Leeds Beckett University

Professor Christopher Andrew Gorse

BSc (Hons), MSc, PhD, MCIQB, MAPM, FLTM, Cert. Ed, Dip (Ed.), Dip (H&S) Leeds Beckett University. Professor of Construction & Project Management, Director of the Leeds Sustainability Institute Head of the Centre for Built Environment: Building Performance Group.

Chris is Professor of Construction and Project Management and Director of Leeds Sustainability Institute. He leads projects in the areas of sustainability, low carbon and building performance. Chris is an established author and has consultancy experience in construction management and law.

Subject topic: As half of a building's energy is attributable to conditioning of building space, fundamental to energy efficiency and control is better understanding of the building's behaviour during heating or cooling periods. Chris reviews the processes that demonstrate building performance.



Dr Maxwell Mallia-Parfitt
University of Reading

Dr Maxwell Mallia-Parfitt

University of Reading, Research Fellow in the Design Innovation Research Centre.

Dr Maxwell Mallia-Parfitt is responsible for continued research and development into new techniques and equipment for BIM and CAD data visualisation. Dr Mallia-Parfitt is currently building a repository of models to inform and teach future students within SCME (School of Construction Management and Engineering) about BIM and asset management through visualisation. Other responsibilities include effective management and upgrade of existing visualisation facilities, design of new visualisation equipment and tools, supervision of placement students and consultation with external.

Subject topic: Let's get Digital: Augmented and Virtual Reality – Useful tools or expensive pipe dreams?

Maxwell will present his Virtual Reality (VR) research, which has been tested on projects including Crossrail, for fully immersive visualisation of the built environment; detailing how to avoid some of the pitfalls of technology adoption, and future uses and possibilities of VR and AR (augmented reality) technologies

His talk will include live demonstrations of both VR and AR concepts (with 'optional' audience participation)



Trevor Drury
Morecraft Drury

Trevor Drury

MBA, PGDip Bar, PG Dip Law, FRICS, FCIOB, MCI Arb. Managing Director & Expert Witness at Morecraft Drury.

Trevor is a Chartered Quantity Surveyor, Chartered Construction Manager, Project Manager, Expert Witness and Legal Adviser with over 30 years construction industry experience having worked for contractors and consultancies. Trevor is a Resolex Panel Member, a member of the Society of Construction Law, Adjudication Society, Association of Independent Construction Adjudicators and Consultant Quantity Surveyors Association. Trevor has been appointed as an expert witness in both project management and quantity surveying by international law firms on behalf of their clients and directly by global energy companies. He is also an accredited mediator and represents clients in adjudications. Trevor has advised and acted on behalf of numerous large public bodies, corporate clients and contractors.

Subject topic: Developments in construction procurement



Peter Trebilcock
Balfour Beatty

Peter Trebilcock

Director of BIM at Balfour Beatty Construction Services UK.

Responsible for the implementation and development of BIM across CSUK. Leads the BIM Centre of Excellence team. Peter was also elected as Vice President (Membership) of the Royal Institute of British Architects and served from 2001-2003. He was the first Chair of the RIBA Professional Services Board. He served on the national council of RIBA for 2 terms- 1997-2000, 2000-2003. Specialties: He was a consultant architect to the Steel Construction Institute for 10 years, from 1990 to 2000. He wrote several publications, organised conferences and gave lectures.

Subject topic: The practical and financial benefits of BIM from a Tier 1 contractor

Peter will explore some of the projects (large and small) that Balfour Beatty has worked on with reference to the use of BIM. How BIM can help practically: improving the client approval process, design review, interfaces with supply chain, rework and problem solving plus the tangible financial reward that can be ascribed to BIM

The real and imagined barriers to BIM entry and how to overcome them. The future: the end of BIM and the next iteration



Jason Ruddle
Asta Development

Jason Ruddle

Managing Director of Asta Development.

With over 25 years' experience in the construction industry delivering key software solutions, products and services to national house builders, contractors and the supply chain, Jason holds the skill set to expand the growth of Asta's business within Project Management, Business Information Modelling (BIM), Portfolio and Resource management.

Subject topic: Working with leading contractors to improve the way that 3D models can be linked to project schedules. Improvements in the process through simplified integration and how this is helping reduce some of the barriers to BIM take-up



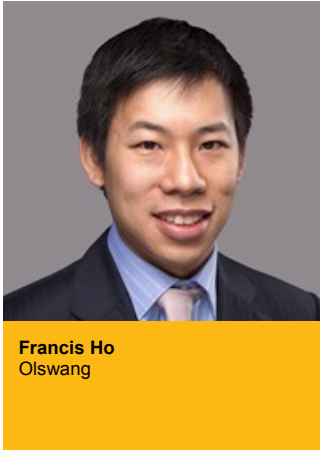
Chris Chivers
Greylough Ltd

Chris Chivers

Senior Vice President CIOB, Senior Vice President of the Chartered Institute of Building and Director of Greylough Ltd.

Before working as a consultant he was Chief Executive of Killby & Gayford Group Limited and has over 35 years experience in the construction industry. In his 17 years at Killby & Gayford Chris oversaw a number of landmark projects including the refurbishment works at Buckingham Palace, Downing St and St Paul's Cathedral. He was responsible for the roll out programmes of banking clients such as NatWest, Barclays, Halifax and Lloyds TSB. From 2010 -2012 he was Chairperson of the UKCG Training Committee.

Subject topic: The management of complex contracts: managing time, data and cost in the management of real world complex contracts, with an overview of the CIOB Complex Projects Contract 2013 suite



Francis Ho

Head of Construction, Olswang.

Francis leads the Construction Group at Olswang. He advises on projects and engineering, and has significant experience advising on PPPs, datacentres, mixed-use and residential schemes, hospitals, urban regeneration, universities, skyscrapers, shopping centres, upscale hotels and leisure facilities, renewables and other power projects and infrastructure using a wide variety of procurement strategies both in the United Kingdom and internationally. He also has substantial expertise in sustainable development and advised the Commission of Architecture and the Built Environment (CABE) on the implementation of its Building for Life industry standard.

Francis is a seasoned professional speaker and legal writer. He sits on the Construction Industry Council's Green Construction Panel and on the Construction Law Committee of the City of London Law Society.

Subject topic: Contractual options for procuring major projects in the UK

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