Core CPD 202

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Venue addresses and **RIBA** regional office contact details

BA12HN T 0117 972 3777 E riba.southwest@riba.org Events on 15 Jan, 6 Feb, 18 Mar, 29 Apr, 23 Sep, 14 Oct, 4 Nov and 2 Dec, are delivered at this venue.

16-18 Queen Square

Bath 1

BRLSI

Bath 2

The Guildhall

High Street

Birmingham

B5 5SE

Fazeley Studios

191 Fazeley Street

T 0121 233 2321

E cpdwm@riba.org

T 0117 972 3777

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are delivered at this venue.

Events on 20 May and 24 Jun

BA15AW

Cambridge 1 Aurora Innovation Centre Madingley Road CB3 OET T 01223 566285 E riba.east@riba.org Events on 28 Jan, 25 Feb, 31 Mar, 5 May, 2 Jun, 14 Jul,

20 Oct, and 24 Nov,

Kings Hedges Road

E riba.east@riba.org

T 01223 566285

Cambridge 2

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Chelmsford Anglia Ruskin University

CM1 ISQ

Bishop Hall Lane

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are delivered at this venue.

T 0118 987 4900 E adam.turner@riba.org Exeter Venaspace, The Mount 72 Paris Street EX12JY T 0117 972 3777

Broadfield Stadium

Crawley Town Football Club

Crawley

RH11 9RX

Allia Future Business Centre E riba.southwest@riba.org Leeds The Chambers 30 Park Place

Events on 23 Jun and 15 Sep LS12SP are delivered at this venue. T 0113 389 9870 E riba.yorkshire@riba.org

> Leicester Vijay Patel Building De Montfort University LE19BH T 0115 828 4226 E riba.eastmidlands@riba.org

NG14BU T 0115 828 4226 E riba.eastmidlands@riba.org **Reading** Green Park Conference Centre, 100 Longwater Avenue

Nottingham Trent University

London (AM/PM)

66 Portland Place

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2 Hardman Street

E cpdnw@riba.org

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Core CPD 2020

Venues and dates

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Seminars and speakers	Bath 2.30pm - 5pm	Birmingham 2pm - 4.30pm	Cambridge 2pm - 4.30pm	Chelmsford 2pm - 4.30pm	Crawley 2pm - 4.30pm	Exeter 2pm - 4.30pm	Leeds 2pm - 4.30pm	Leicester 2pm - 4.30pm	London PM 6pm - 8.30pm	London Am 10am - 12.30pm	Manchester 1.30pm - 4pm	Nottingham 2pm - 4.30pm	Reading 2pm - 4.30pm
Equality, Diversity and Inclusion: policy, strategy and delivery in business Diversity and Inclusion relies on the principle of equity, is underpinned by legislation and delivers social and business value. This interactive seminar will enhance your understanding of ED&I whilst also providing greater awareness of its legal and business case and will help you identify tools to review and update your strategy and discuss initiatives for impact. Speaker: Teri Okoro, TOCA	24 Jun	11 Jun	24 Nov	02 Jul	06 Feb	08 Sep	25 Mar		03 Mar	18 Jun	26 Feb	29 _{Jan}	04 Nov
Designing for fire safety in residential buildings The construction industry is under pressure and scrutiny in relation to fire safety and design compliance. Compliance is paramount, and this starts with good design. This seminar will address ways in which you, as designers, navigate the current guidance and legislative maze and how designs continue through to construction and completion as safe buildings. This seminar will outline the key principles of fire safety design. Speaker: Colin Blatchford Brown, Blatchford Brown Limited	29 Apr	10 Sep	31 Mar	03 Dec	26 Nov	09 Jun	12 Feb	04 Dec	30 Jun	05 Nov	17 Jun	18 Mar	16 Sep
Business resilience: managing a business in uncertain times A successful firm of architects needs to balance the delivery of high-quality architecture with the careful management of the business. This seminar will provide you with helpful and practical tips on running a successful practice in challenging times, targeted at both experienced and less experienced practitioners. Speaker: Peter Farrall, University of Liverpool	06 Feb	03 Dec	02 Jun	05 Nov	02 Apr	30 Jun	10 Jun		22 Sep	16 Jul	26 _{Mar}	22 Jul	03 Jun
Design risk management: managing health and life safety Risk is often misinterpreted as being a malign influence on projects leading to injuries or deaths, business failures, or other catastrophic events. However, risk can also bring enormous rewards, benefits and success when it is channelled appropriately. This seminar will help you understand how to manage the collaborative and strategic design process to achieve acceptable or tolerable solutions without construction or maintenance risks. Speaker: Paul Bussey, Allford Hall Monaghan Morris or Tony Putsman, Xenophon Project Services Limited	02 Dec	19 Mar	23 Jun	21 _{May}	23 Apr	24 _{Mar}	80 Jul		02 Jun	14 May	30 Sep	09 Sep	
Managing client relationships: how effective communication and documentation leads to successful projects When dealing with the many varied tasks that running an architectural project entails, it is easy to focus on getting the job done ahead of communicating effectively with your client or keeping on top of your project documentation. Using practical and actionable guidance, this seminar will demonstrate how these steps can be used as positive tools for managing the client experience, resulting in improved project success and practice efficiency Speaker: Jane Middlehurst, Poulsom Middlehurst and Mark Pritchard, Howard Kennedy	20 May	09 Jul	05 May	08 Oct	14 May	28 Jan	04 Mar	20 Nov	28 Apr	03 Dec	25 Nov	04 Nov	
The principles of building physics and energy-efficient strategies When considering the principles of building physics and climate-responsive design, it is important to focus on how these may impact energy demand, carbon emissions, occupant comfort and well-being. This seminar will highlight important environmental design aspects, which are recommended to be considered during early design stages and will introduce tools which can assist during the design process. Speaker: Herman Calleja, chapmanbdsp	14 Oct	05 Nov	28 Jan	17 Sep	25 Jun	03 _{Mar}	25 Nov		08 Sep	27 Feb	21 Oct	07 Oct	05 Feb
Inclusive design: small changes, big impact How can you deliver the highest standards of access and inclusion? This seminar will, by examining the principles and processes of inclusive design, understanding what best practice looks like and recognising common design pitfalls, illustrate how even small changes can result in big impacts. Speaker: Julie Fleck, Strategic Access and Inclusive Design Adviser	23 Sep	01 Oct	15 Sep	23 _{Apr}	05 Nov	12 _{May}	11 Nov	30 Oct	24 Mar	08 _{Oct}	29 Jan	20 May	25 Nov
Place making, what's the future of place? What makes a great place, what are the drivers for change and what are the future priorities for shaping places? The role of design is important in creating places and delivering homes of the future. This seminar will provide an understanding of the cultural, social and technical challenges of shaping spaces. It will offer consideration of the diverse drivers for future places and the approaches that can be taken to design for change, giving a critical update on current policies, tools and standards. Speaker: Juliet Bidgood, Juliet Bidgood A+U or Annabel Keegan, PJA	15 Jan	27 Feb	20 Oct	11 Jun	08 Oct	24 Nov	13 _{May}	06 Mar	10 Nov	26 _{Mar}	16 Sep	22 Apr	29 Apr
Energy retrofitting historic buildings Twenty-five million UK homes will need to be energy-retrofitted over the next 30 years, including historic, listed and other hard to treat buildings. On an item by item basis, this seminar will illustrate the key energy saving opportunities within existing buildings and how to tailor a retrofit master plan. Knowledge will be shared based on completed examples, including deep energy retrofits to EnerPHit, Carbon Lite and Energie-Sprong standards. Speaker: Tomas Gaertner, SE3D	18 Mar	07 May	25 Feb	12 _{Mar}	05 _{Mar}	20 _{Oct}	23 _{Sep}		11 Feb	23 Apr	29 Apr	80 JuL	25 Mar
An architect's guide to designing out terrorism There is nothing new about terrorism in the UK and we have learned a lot from its history over the past 100 years and beyond. This seminar will demonstrate how good design can reduce opportunities for terrorist's activity, as well as casualties should a terrorist attack occur. Using case studies and simulation, the session will discuss mitigation measures during concept and design stages. Speaker: Chris Phillips, IPPSO Ltd	04 Nov	23 _{Jan}	14 Jul	13 Feb	10 Sep	29 Sep	07 Oct		20 Oct	17 Sep	20 May	26 Feb	



Time allocation for your CPD

Core Curriculum

The RIBA CPD programme is designed to help you get the CPD you need.

Whether it's structured or informal, if you can learn from it, you can make it count. Methods of CPD learning are as diverse as the topics they can cover and can be completed easily through seminars, articles, podcasts and online learning, or even factory tours and trade show visits. However, the RIBA Core CPD 2020 programme can provide you with all your core requirement needs.

You are able to dictate the route your Continuing Professional Development takes, choosing the subjects that will strengthen your expertise and broaden your knowledge.

Seminar titles

Equality, Diversity and Inclusion: policy, strategy and delivery in business
Designing for fire safety in residential buildings
Business resilience: managing a business in uncertain times
Design risk management: managing health and life safety
Managing client relationships: how effective communication and documentation leads to successful projects
The principles of building physics and energy-efficient strategies
Inclusive design: small changes, big impact
Place making, what's the future of place?
Energy retrofitting historic buildings
An architect's guide to designing out terrorism

Your CPD enables you to plan your career, strengthen your business, update your knowledge and acquire new skills and specialisms in an increasingly competitive market.

Requirements for RIBA chartered members:

- 35 hours of CPD input per year: at least 50% should be 'structured' learning e.g. seminars
- 20 of the 35 hours should come from the 10 RIBA CPD Core Curriculum topics (2 hours per topic per year)
- Award at least 100 points to the annual CPD activities carried out
- Record your CPD activities online for evidence of compliance

Record your CPD activities on the

RIBA's new mobile friendly platform. You can record on your mobile at the end of a CPD session, or wherever and whenever is convenient for you. Recording your CPD on this platform is an obligation. It allows you to demonstrate your competence and professionalism, in order to maintain your chartered status. We regularly audit records to check compliance. Get started at the My Account area on www.architecture.com

Core curriculum topics		
1. Architecture for social purpose	3. Business, clients and services	4. Legal, regulatory and statutory compliance
2. Health, safety and wellbeing	4. Legal, regulatory and statutory compliance	3. Business, clients and services
3. Business, clients and services	5. Procurement and contracts	4. Legal, regulatory and statutory compliance
4. Legal, regulatory and statutory compliance	2. Health, safety and wellbeing	3. Business, clients and services
5. Procurement and contracts	3. Business, clients and services	4. Legal, regulatory and statutory compliance
6. Sustainable architecture	10. Design, construction and technology	3. Business, clients and services
7. Inclusive environments	1. Architecture for social purpose	2. Health, safety and wellbeing
8. Places, planning and communities	7. Inclusive environments	2. Health, safety and wellbeing
9. Building conservation and heritage	6. Sustainable architecture	4. Legal, regulatory and statutory compliance
10. Design, construction and technology	2. Health, safety and wellbeing	4. Legal, regulatory and statutory compliance

Updating our knowledge and increasing our expertise, through CPD is essential to the development of a contemporary professional architect, as an individual, within a business and part of a profession. Hence I am very pleased the 2020 RIBA Core CPD programme offers such a broad range of topics that are so timely.

Alan Jones, RIBA President

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Supported by the Chartered Institute of Architectural Technologists

Seminar fees and how to book



RIBA MEMBERS RECEIVE A 50% DISCOUNT ON ALL BOOKINGS

Terms and conditions • CPD Club Tickets are non-refundable • CPD Club Tickets can be held by an individual or a bractice • It is the ticket holder's RIBA membership status which determines the rate • If a CPD Club Uticket is purchased by an RIBA Chartered Practice, they will be charged the RIBA Chartered Practice rate a mode the practice can send one member of staff per event on that ticket • If a CPD Club Ticket is purchased by a practice which is not an RIBA Chartered Practice, they will be charged the Non-Member rate, regardless of the membership status of the delegate(s) attending • Invoices are payable within 30 days • If you are unable to attend any seminar, or wish to substitutions are permitted at any time for club Ticket holders • In the unikely event that the RIBA has to postpone an event, a new date will be rescheduled as soon possible. No refermed status RIBA accenter on earlies to the membership status of the delegate(s) or events • IRBA accents no responsibility for the views or optionis expressed by speakers or any other personal the events • The RIBA accents no responsibility for the views or optionis exprice. RIBA staff process the deta at all times • The details pour provide will be processed in line with the RIBAS GDPR obligations. For information on how we handle • Invoice is nanaged by Eventherie norder to provide a better service. RIBA staff process the deta at all times • The details pour provide will be processed on line with the RIBAS GDPR obligations. For information on how we handle • Invoice and the polses recent policies on the membership status on how we handle • Invoice and the polses recent policies on the based on policies for the obligations. For information on how we handle • more policies here and end on the processed on the policies in the policy on the
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Two ways to book CPD seminars

• CPD Club Ticket: one single booking for all 10 seminars • Pay-as-you-go: purchase seminars individually

CPD Club Ticket

The CPD Club Ticket provides a great value structured approach to training and development for architects and other construction professionals, helping you meet your CPD obligations.

CPD Club benefits

- One place at each of the 10 Core CPD seminars • A significant saving of up to £170 per year compared with purchasing pay-as-you-go seminars
- Flexibility to transfer your place to any one of the 13 regional venues
- 25 hours of RIBA Core Curriculum training
- Helps you achieve your annual RIBA CPD requirements

Join the RIBA CPD Club to keep up to date, develop knowledge and meet fellow industry professionals. Refreshments are provided at all events and you will receive a copy of the presentation for each seminar.

E Club Ticket (10 seminars)		E Pay-as-you-go				
	RIBA/CIAT members	RIBA members				
	£300 + VAT	£47 + VAT				
	RIBA Chartered Practices	RIBA student members				
	£412 + VAT	£15 + VAT				
	Non-RIBA members	Non-RIBA members				
	£600 + VAT	£94 + VAT				

The Royal Society of Architects in Wales (RSAW) offers a separate CPD programme for all practices working in Wales, tailored to reflect the devolved legislative and cultural context. To request a programme contact 029 2022 8987 rsaw@riba.org or see www.architecture.com/wales.

How to book

- 1. Book your Club Ticket online at https://bit.ly/coreclubbooking2020 You will receive immediate confirmation of your booking. An invoice stating all payment methods will follow.
- 2. Alternatively, email your request to riba.cpd@riba.org or contact your RIBA regional office; see contact details overleaf.

All delegates will be issued an email containing further information and directions approximately 7 days prior to the event.

For pay-as-you-go bookings go to www.architecture.com/WhatsOn

For more detailed seminar overview go to www.architecture.com/CoreCPD

Equality, Diversity and Inclusion in business

Diversity and Inclusion relies on the principle of equity, is underpinned by legislation and delivers social and business value. This interactive seminar will enhance your understanding of ED&I, whilst also providing greater awareness of its legal and business case. It will help you identify tools to review and update your strategy and discuss initiatives for impact.

This session will provide an introductory overview which will enable you to make a difference within the context of both small and large organisations. Providing an improved understanding of the tripartite nature – knowledge, behaviour and attitude, you will be able to explore and prioritise actions and identify a pathway to measurable and sustained improvement.

In detail, this seminar will discuss:

- UK Equalities legislation; the implication for individuals and businesses
- Business value and wider benefits Inclusive leadership
- Assessing your context
- Unconscious Bias
- Formulating a strategy .
- Policies
- .
- Difficult conversations and workplace culture



Speaker: Teri Okoro, TOCA

Dr Teri Okoro is director of TOCA, a design and project management consultancy. Dual qualified as an architect and chartered project professional, she is a fellow of both RIBA and APM, the Chartered Body for the Project Profession. Teri sits on the Diversity clusion Panel of the Const Industry Council and has over twenty years' experience of leading on diversity and inclusion in practice and strategically at board level. An inclusion influencer and strategic change advocate, she authored APM's thought leadership paper on diversity and inclusion as well as writing and presenting extensively in the UK and internationally.

he is currently working on the Hinkley Point C power station scheme as well as the redevelopment of Wimbledon Stadium and numerous other large-scale projects. Colin is a fellow of the Royal Institution of Chartered Surveyors and a regular presenter on building regulations and fire safety.

Business resilience

A successful firm of architects needs to balance the delivery of high-quality architecture with the careful management of the business. In times of uncertainty, the fast pace of modern practice can sometimes make it difficult to see the big picture and consider future opportunities and threats. This seminar will provide you with helpful and practical tips on running a successful practice and is targeted at both experienced and less experienced practitioners.

Whether the practice wishes to grow, move into new sectors, or simply maintain its current operation, this interactive session will explain why a plan is important, covering the followina:

Internally focused concerns: operational factors

- Your business and future aspirations • Understanding your strengths and the possible threats
- Impact on working capital and cash flow
- at times of growth and recession • Using practice data to maximise profit
- Your business plan, implementation and monitoring
- Your office team, using unique skills • Planning for uncertainty, considering resilience

Externally targeted issues

 Understanding your markets and trends, maintaining a competitive edge • New sectors, diversification of service, opportunities and risks • Increasing your profile, targeting changes

in perception • Getting the message out there and using social media

Implementing and monitoring the plan

• This CPD will focus on "How you



Speaker: Paul Bussey, AHMM

Paul is an architect with over 40 years of experience in Architectural practices in both the UK and abroad. Having worked as a team member and project architect on a multitude of projects he has experienced design risk management in all its manifestations. He currently leads AHMM's Building regulatory technical contributions on CDM, Fire and Inclusive design on a wide range of projects across the practice facilitating



Speaker: Tony Putsman, XPS Limited A chartered civil engineer and qualified trainer and coach, Tony developed a keen interest in the people aspect of construction whilst working for major contractors including Taylor Woodrow and Kier International. He set up his own risk management consultancy in 2002 and has worked with clients in all sectors of the industry, as well as leading

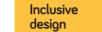
professional institutions including the Royal Institute of British Architects (RIBA) and the Institution of Civil Engineers (ICE). Tony is co-author of Practical guide to using the CDM Regulations 2015 - Teamwork not Paperwork, ICE Publishing, published in April 2015.

Managing client



When considering the principles of building physics and climate-responsive design, it is important to focus on how these may impact energy demand, carbon emissions, occupant comfort and well-being. This seminar will nighlight important e aspects, which are recommended to be considered during early design stages and will introduce tools which can assist during the design process.

to occupant comfort, façade design and low energy strategies. He completed, with distinction, the AA MArch SED programme in 2012, where he currently teaches. Herman has practiced as an architect, is RIBA chartered and a BREEAM accredited professional. He presented to CIBSE YEPG, at PLEA, NCEUB and other conferences. He was on the CIBSE Building Simulation Group 2018 prize winning team and was recently selected for an EU COST collaboration.



How can you deliver the highest standards of access and inclusion? This seminar will, by examining the principles and processes of inclusive design, understanding what best practice looks like and recognising common design pitfalls, illustrate how even small changes can result in big impacts.

This seminar will help you understand how working with clients and users can champion the diverse benefits of inclusion and gain a deeper knowledge in the following areas:

- What are inclusive design principles and
- Who is responsible for implementing
- Summary of the relevant planning,
- The practice of inclusive design:
- Learning from best practice case study examples
- Common pitfalls in the design of specific building elements and their impact on different people





Juliet Bidgood A+U

Juliet is an architect/urbanist, who works at a range of scales and sees placemaking as a process of dialogue between architecture and urbanism. Her work is informed by action research and recent projects include CIAM6, Cities Re-imagined and Glastonbury Instant City. Juliet is a RIBA client adviser and was a senior adviser and enabler at CABE. She currently chairs a Housing Excellence Design Review panel for the SWDRP and the Bristol Urban Design Forum. As a founding partner of muf Architecture/Art, she created a shared body of work that has been widely published including the monograph *This is*



what we do.

Speaker: Annabel Keegan, PIA

Annabel is a qualified urban designer and transport planner with a background in architecture. She has over eighteen years of experience in multidisciplinary consultant teams, specialising in the delivery of design-led projects. Annabel is currently a member of numerous national design review panels and is a BFL12 assessor. She leads the Birmingham Urban Design team at PJA and is involved in a range of project

Speaker: Tomas Gaertner, SE3D

Tomas is a chartered architect and a director of SE3D, a RIBA chartered practice specialising in human centered, high performance, healthy design.

Having specialised exclusively in low energy building design rooted in building physics throughout his career, Tomas was involved in a range of deep energy retrofits to Carbon Lite, EnerPHit and Energie Sprong standards. He is a founding director of the Building Biology Association, a certified Passivhaus designer and building biology consultant IBN and a regular speaker at RIBA and Green Register events, the UK Passivhaus conference and Ecobuild.

An architect's guide to designing out terrorism

There is nothing new about terrorism in the UK and we have learnt a lot from its history over the past 100 years and beyond.

This seminar will help you understand terrorism and terrorist tactics, allowing you to make decisions that could save lives.

This interactive seminar will provide an explanation of the current terrorist threats and how they may evolve in the future. Using case studies of actual attacks and exemplars across a range of typologies and scenarios, as well as original videos demonstrating how attacks have been planned and executed in the past, this seminar will focus on how building design. products and processes can be used to reduce opportunities for terrorist's activity, as well as casualties should a terrorist attack occur.



Designing for fire safety

The construction industry is under pressure and scrutiny in relation to fire safety and design compliance. Compliance is paramount, and this starts with good design.

The session will provide a clear understanding of the basic fire safety principles review how to choose the right fire safety strategy. discuss the way passive and active fire safety measures can be best used and show how to achieve compliance effectively. Using real world examples and case studies, this seminar will provide you with confidence on when to challenge and seek further information.

The seminar will include details of prescriptive requirements & guidance (Approved Document B vs BS9991)

- Fire safety strategy principles: risk management, systems approach and layers of protection
- Fire safety design principles: passive and active protection
- External wall construction
- Residential sprinkler systems Means of warning and evacuation strategies, including inclusive means
- Materials, workmanship, quality control and site inspection
- Future regulatory oversight, competence regime and the Hackitt review



Speaker: Colin Blatchford Brown, Blatchford Brown Limited

Colin is a chartered building control surveyor with over thirty years' experience across both public and private sectors of the profession. With a wide range of project involvement,

can achieve your targets and build in resilience", using case studies with an interactive exercise and helpful tips



Speaker: Peter Farrall. University of Liverpool

Peter is an architect with 25 years' experience as a partner at a small multidisciplinary firm of architects and quantity surveyors, Design Group Chester (DGC). In 2015, he became a full-time member of the academic staff at Liverpool University School of Architecture, where he is responsible for delivering practice management lectures and running the fourth year of the MArch programme. Prior to joining DGC, Peter worked for a number of larger practices in the North West. He is closely involved with the RIBA, President Emeritus of the Liverpool Architectural Society, and has served on the National Council.



Risk is often misinterpreted as being a malign influence on projects leading to injuries or deaths, business failures, or other catastrophic events. However, risk can also bring enormous rewards, benefits and success when it is channelled appropriately. Design risk management is, or indeed should be, a core skill of all architects or other overarching designers of civil engineering or other building structures. It is the proportionate consideration and integration of all related design issues that contribute to the final design solution on all

building projects. Every project is unique with its own challenges and opportunities which need to be weighed up by the entire project team and a collaborative solution agreed. Where alternative views occur, the Principal Designer needs to reconcile these and with the client's buy-in orchestrate an appropriate design solution.

This seminar is intended to help project leading designers understand the methodologies and processes by which good design risk management can be executed and allow other specialist designers to realise how they can assist the process.

relationships When dealing with the many varied tasks that running an architectural project entails. it is easy to focus on getting the job done ahead of communicating effectively with your client or keeping on top of your project documentation. At best this can lead to confused, anxious or unhappy clients; at

- worst to the breakdown of the working relationship, unsuccessful project outcomes and the associated legal or financial repercussions that may follow.
- Using practical and actionable guidance, this seminar will demonstrate how effective communication and project documentation can be used as positive tools for managing the client experience, resulting in improved project success and practice efficiency.
- Specifically, this seminar will look at:
 - Methods to recognise potentially negative aspects of the client/architect relationships and strategies to turn them into positive ones
 - Listening techniques to aid effective communication, better understand clients' needs and create meaninoful briefs Examples of how to use the brief as live
 - project document, to communicate and map changes in projects, and how this can inform future projects How to recognise and utilise the
 - appropriate real time dispute avoidance methods and mitigation strategies during the currency of a project to enable timely and cost-effective project delivery by maintaining relationships within the
 - project team The function and key principles of professional services contracts and how they can be used throughout a project as a framework for client management



Speaker: Jane Middlehurst, Poulsom Middlehurst

Jane is a RIBA chartered architect and RIBA client adviser who has been working with, and learning from clients for the past seven years through her architecture practice Poulsom Middlehurst. Her first experience of guiding

In detail, this seminar will look to enhance your knowledge in the following areas:

clients through the architectural process

a client advice service providing support

and one-to-one consultations. Jane is

experience and using this as a positive

process. She is an experienced speaker,

delivering group workshops, online webinars

influence to improve the architectural

and external talks.

Speaker: Mark Pritchard,

Mark is a solicitor and construction specialist

dispute resolution. He advises members of

the construction industry on risk during the

lifespan of a project, from initial procurement

project and after completion. He has clients

across the construction industry, including

architects, structural engineers and quantity

surveyors, as well as corporate and

around risk and dispute avoidance.

institutional clients, from national house

builders, international energy companies,

banks and other law firms. In addition to his

experience in real time dispute resolution, he

has conducted complex litigation in the TCC,

Administrative Court and Court of Appeal. He

has lectured within his industry and externally

to clients on construction matters, particularly

for Howard Kennedy with over ten years'

experience in high profile and complex

to the settlement of disputes during the

Howard Kennedy

through group workshops, online learning

passionate about understanding the client

led to the creation of HomeNotes,

- The energy balance principle and how different building fabric parameters and internal heat gains influence energy demand; including building form, glazing ratios, u-values, g-values and particularly infiltration and ventilation
- Thermal comfort assessment methods for mechanically ventilated buildings and the application of adaptive comfort models for naturally ventilated spaces Climate analysis to identify the
- effectiveness and potential of different passive design strategies such as thermal mass and natural ventilation
- Overheating risk assessments in line with CIBSE TM52 and TM59 methodologies. This is a very important aspect, especially when considering higher summer temperatures and the increase in heat waves frequency
- Different natural ventilation strategies, including single-sided, cross-ventilation and stack effect. Aspects related to mechanical ventilation
- Visual comfort and daylighting principles including daylight factors, climatebased daylight modelling and circadian daylighting
- Outdoor comfort assessments with reference to the Universal Thermal Climate Index and Lawson criteria
- Wellbeing: the impact of temperature, humidity, daylighting and indoor air quality on wellbeing, highlighting target design criteria and best practice recommendations



Speaker: Herman Calleja, chapmanbdsp

Herman is an associate environmental consultant and head of R&D at chapmanbdsp, where he has collaborated with various design teams on residential and non-domestic schemes of different scales with regards

Speaker: Julie Fleck, Strategic Access and Inclusive Desion Adviser

Julie was a town planner before specialising in inclusive design. Her work on various national access committees and at the Greater London Authority has helped to improve national planning policy and the building regulations. Following London 2012, the most accessible Olympic and Paralympic Games ever, Julie lead the BEPE project, a Government Paralympic Legacy project aimed at stimulating a systematic change in how built environment professionals are taught inclusive design. Julie is a built environment expert for the Design Council and, for nearly 30 years, has helped BSI develop national accessibility standards. Julie's passion for making our built environment more accessible is clearly illustrated in her book Are you an inclusive designer?

Place making, what's the future of place?

What are the diverse futures of place? The role of design is important in creating places and delivering homes for the future. The interactive and informative seminar will be offering an understanding of the cultural, social and environmental challenges of shaping places. During this seminar, there will be discussion of how you, as architects, can broaden your knowledge to integrate public realm, movement planning and urban design in your practice and/or work collaboratively with other disciplines and communities.

In detail, the seminar will offer the following

- Test how the NPPF and the forthcoming PPG on design can offer a better platform for architects to lead and contribute to positive place shaping
- Explore how drivers such as climate change, health and demography will
- inform place in the future • Offer case studies and expand upon recent RIBA national initiatives such as
- Design Matters and Future Place • Discuss opportunities to work together to strengthen expertise about the policies, tools and processes that can shape
- places such as design frameworks, codes, design guides, charrettes and national standards
- Explore case studies from the RIBA's Design Matters and Future Place initiatives. Public Practice, the national Design Network and more

types from residential master planning to developing innovative street and public realm designs. Annabel is practically minded and passionate about achieving synergy between movement planning and urban design and can bring this experience

Energy retrofitting historic buildings

to the training sessions.

80% of the current building stock will still be in use in 2050. To meet the UK's carbon targets, an estimated twenty-five million existing homes will need to be energy-retrofitted over the next 30 years, including historic, listed and other hard to treat buildings. Although a range of deep energy retrofit strategies and standards have evolved like Carbon Lite, EnerPHit and Energie-Sprong, there is no one-sizefits-all solution with historic buildings Projects are often limited by materials, construction, the condition they are in or existing structure.

Successful energy retrofits are about striking the right balance. Understanding the opportunities and benefits in terms of energy savings, comfort, wellbeing and related costs for each individual measure is key to allowing designers and clients to make informed decisions. On an item by item basis, this seminar will illustrate the key energy saving opportunities within existing buildings and how to tailor a retrofit master plan. Knowledge will be shared based on completed examples, including deep energy retrofits to EnerPHit, Carbon Lite and Energie-Sprong standards.

This seminar will cover the following:

- What retrofit standards are out there and what's the difference • What design tools to use, good practice
- guidance and industry standards How to avoid the pitfall: potential risks
 - from insulating historic construction and best practice guidance relating to rising damp, condensation and radon
- On an item by item basis, comparison of which measures have the greatest impact on heat loss, comfort, costs and energy saving
 - Potential impacts and benefits for ventilation, air quality, humidity, mould and wellbeing

- The seminar will include sections on:
- Blast, and how good design can mitigate the effects
- Glazing types to reduce casualties
- Understanding hostile vehicle mitigation
- Building lockdown
- Design measures e.g. mail rooms
 - Protecting heritage buildings

A multi-media terrorist attack will be played towards the end of this seminar, where you are encouraged to come up with design solutions that could prevent or reduce causalities and injuries had this scenario been real



Speaker: Chris Phillips, IPPSO Ltd

Chris is a consultant, speaker and recognised counter terrorism expert. He has written articles and is a commentator on policing, security and counter terrorism on all the main media outlets. He is a very experienced trainer. As head of the NaCTSO he was responsible for the crowded places protective security project.

The role involved providing counter terrorist advice to the crowded places sector, including architects, hotels, stadiums, shopping centres, visitor attractions and licensed premises. Chris is a graduate of the City and Guilds, a fellow of the Security Institute (Syl) and a fellow of the Chartered International Institute of Security and Crisis Management (CiiSCM).



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