

# RIBA



Royal Institute  
of British Architects



# CPD 2010

## RIBA CPD South, West and Wales Network

A high quality programme of RIBA CPD Core Curriculum seminars held in the South, the West and Wales

Sponsored by



BUILDING CONTROL  
SUSTAINABILITY  
FIRE ENGINEERING  
INCLUSIVE DESIGN  
EDUCATION & TRAINING

CPD

# The RIBA CPD South, West and Wales Network and the Core Curriculum

RIBA South, RIBA Wessex and South West and the Royal Society of Architects in Wales (RSAW) are once again working in partnership to provide a flexible, beneficial and high quality CPD programme for their members.

The RIBA CPD South, West and Wales Network programme is designed to make it easy for you to **cover the RIBA CPD Core Curriculum in one single booking** when signing up for the complete series of seminars throughout 2010. The season ticket is convenient and of exceptional value.

There are **nine** different seminars in the Network programme, covering subjects within the RIBA CPD Core Curriculum areas, including the compulsory Health & Safety element. Each seminar is repeated across four locations, allowing flexibility for delegates to attend in a different location if necessary.

The Network seminars complement the annual programme of CPD courses organised by your local RIBA office.

## CPD Compliance – 35 hours

Any learning activity that contributes to your ability to practice architecture or to competently manage your practice is valid CPD.

You are required to complete **19.5 hours of your CPD each year from the RIBA CPD Core Curriculum**. The subjects of the remaining **15.5 hours** of the yearly quota are entirely up to you, as long as they contribute to your abilities as an architect.

We ask that wherever possible you aim for half of your hours to be structured CPD. Structured CPD is anything course related.

If you are having difficulty accessing courses, or have any queries regarding your CPD obligations, please contact your local RIBA office for advice.

# 2010

# Seminars

## Planning in the Historic Environment

**This seminar will cover the new PPS (in the consultation phase as of August 2009) as well as:**

- The definition of 'heritage asset' and how to research historic significance
- What to do to ensure your application for heritage consent is validated quickly
- Energy efficiency and the historic environment – does the planning system have a valid role?
- Re-use of redundant buildings – is the planning system poor at recognising reasonable proposals?
- Accessibility in the historic environment – has the planning system struck the right balance?
- The economic situation: how best to argue 'enabling development'.

**Speakers: Philip D Waddy RIBA FRSA and Geoff Huntingford BSc (Hons) MA MRTPI IHBC, West Waddy ADP. \*In Wales, Peter Ashby, CADW**

Philip Waddy has over 20 years experience as a Partner or Principal in private practice. He is a member of the RIBA National Planning Group and Chair of RIBA South.

Geoff Huntingford, Conservation Planner, has considerable local authority experience in respect of listed buildings and conservation work.

\*In Wales where Planning Laws differ, this seminar will be delivered by Peter Ashby of CADW and tailored to cover the current regulations in Wales, including the Welsh Office Circular 61/96.

A local Conservation Officer will also be present and give a brief public sector view of the issues.

**CPD:** Construction Skills; Statutory Requirements

## Building Regulations Update

**This seminar will take a practical approach to the new regulations, paying particular attention to the following areas:**

- New Part G – hygiene (particularly water use) and its crossover with Part L
- New Part L – conservation of fuel and power. The speaker will summarise the main changes and brief attendees on the methods of practical compliance
- BS9999 – a short brief on the new fire code which replaced the BS5588 series, and the design freedoms it can cover.

In order to maximise the benefit to you and your company, please come to this session with as many questions as you can think of for the speaker.

**Speaker: Andrew Crooks MA MRICS MIFireE, jha innovation ltd**

Andrew joined jha innovation ltd in 2007 and is responsible for all building control work throughout the Bristol, Hereford, South Wales and Swindon areas. Andrew joined jha after 18 years working in local authority building control.

Andrew is a chartered surveyor and fire engineer and holds a Masters degree in Management Studies. He is an APC Assessor for the Building Control faculty of the RICS. He has particular experience within the historic environment having worked in the City of Bath for seven years. His most recent projects have been the largest PFI MOD project in the country and Bristol Airport's Terminal Building and Control Tower.

**CPD:** Construction Skills; Statutory Requirements and Professional Context; Sustainable Architecture

## Improving the Energy Performance of Historic Buildings

**Topics covered in this seminar will include:**

- Fossil fuels – oil / gas / coal
- Climate change
- Legislation – current and projected, EU and UK
- Energy and historic houses – the basic principles
- Historic houses and thermal mass
- English Heritage RdSAP case studies
- Quantifying the financial benefit of different energy improvements
- Renewables for historic houses and grant funding.

**Speaker: Jonathan Clarke MSc IHBC DipHI MRAC, Energy Solutions (Thame) Ltd**

Jonathan Clarke, owner and Principal of Energy Solutions (Thame) Ltd, is a full member of the editorial committee for English Heritage, where he advises on energy issues for traditional houses. Jonathan is a fully licensed SAP (Domestic Energy) Assessor (NIHER) and is also a full member of the Institute of Historic Building Conservation (IHBC) and the Association for Environment Conscious Building (AECB).

**CPD:** Professional Context; Sustainable Architecture

## Delivering a Great Client Experience

**This dynamic and interactive workshop will provide you with up to date knowledge, strategies and skills to identify, manage and meet client expectations. The workshop will include:**

- How to identify what your clients really value
- Creating the client experience that gives you a unique competitive advantage
- How to build individual relationships with all project stakeholders to achieve a great reputation
- Understanding the key communication tools, skills and service language to ensure you successfully manage your customers' expectations
- Sharing of best practice within the industry
- Problem solving across the group to ensure you can overcome your current client challenges and increase the performance of your business.

### **Speaker: Derek Blackburn, Sidona Group**

Derek Blackburn is Managing Director of Sidona Group. He spent 20 years in senior service leadership roles within financial services including the setting up of Egg plc before forming Sidona Group in 1999. Derek has delivered customer experience consultancy and training to many companies in the construction sector as well as in retail, housing, tourism and the communications industry. His support has enabled these companies to achieve greater revenue, customer loyalty and a unique competitive edge from developing their customer experience. Derek's style is energetic, humorous and down to earth.

**CPD:** Personal Skills Development; Communication Skills, Client Management

## Fire Safety

**BS9999 is a new British Standard replacing the old established BS5588 series of Fire Design codes which became obsolete in April 2009.**

The new BS9999 allows a more flexible approach to fire design, taking into consideration both the reaction of people and the fire growth characteristics of the building. This then translates to more sensible travel distances and exit widths. BS9999 provides a framework of design in between that of the Approved Document B and a fully Fire Engineered solution.

To use the standard, a knowledge of how people react in a fire and how a fire develops is a must, and this presentation takes you through the daunting process in easy-to-understand language.

Numerous examples and 'live' case studies will enhance this presentation.

### **Speaker: Tony Clark, jha innovation ltd**

Tony Clark has over 30 years experience working with the Building Regulations, particularly in the field of fire. In 1975, he became an operational fire-fighter with the local fire brigade and throughout his career he has attended fires and worked in fire safety departments, gaining real practical experience. He has worked on some of the UK's most prestigious buildings.

Tony retired as a Senior Officer from the London Fire Brigade after a six-year secondment to the Home Office Fire Training College where he lectured in fire engineering. As a co-founder of jhai ltd, a Corporate Approved Inspector, Tony currently heads the Fire Engineering division of the company.

**CPD:** Health and Safety Compulsory Subject

## Procurement and Tendering

**The objective of this seminar is to provide you with tools to enhance your existing professional approach to procurement, enabling you to:**

- Reach an objective assessment of the appropriate procurement strategy for a single project or strategic spend
- Support that objective assessment in discussions with clients and other construction professionals
- Develop tendering, assessment and selection strategies to suit specific procurement strategies.

Topics covered will include:

- Defining the clients' business and value drivers
- Categorising projects by risk and spend
- Involving key stakeholders
- Working with the Supply Team, direct appointments and sub-contracts
- Developing frameworks, partnering and collaborative working.

### **Speaker: Mike Thomas, Mike Thomas Ltd**

Mike Thomas has considerable experience as a Quantity Surveyor, Project Manager, Procurement Manager and Facilitator and managed the introduction and successful implementation of construction best practices, including partnering into a FTSE 100 leisure company. In December 1997, Mike and Gill Thomas set up Mike Thomas Ltd and have supported contractors, consultants and clients in the public and private sectors to identify and deliver added value through successful project and strategic partnering arrangements.

**CPD:** Managing Projects; Procurement and Building Contracts

# Seminars

## JCT Contracts

**Revision 2 of the JCT suite of forms, published in 2009, contains some significant changes. This seminar will outline the range of JCT forms currently available and examine recent developments including Revision 2 and relevant case law, such as:**

- The 2005 suite of forms - selection and use
- The latest from Constructing Excellence
- Revision 2 changes:
  - Sustainability
  - Framework agreement, communication and retention bond
  - Supplemental provisions: acceleration, collaborative working, environmental considerations, health and safety, performance indicators, dispute resolution and mediation
- Recent case law relating to contract administration.

**Speaker: Sarah Lupton MA DipArch LL.M RIBA FCIArb, Cardiff University**

Sarah Lupton is a Reader in Professional Studies at Cardiff University and a Partner at Lupton Stellakis. She lectures widely on subjects relating to Construction Law, and acts as Adjudicator and Expert Witness in construction disputes. She is also a member of a large number of industry and professional committees, and is an elected member of the Architects Registration Board. Sarah is the author of many books, including a series on standard building contracts, as well as editor of 'Which Contract?' and 'The Architect's Handbook of Practice Management'.

**CPD:** Managing Projects; Procurement and Building Contracts

## CDM and Refurbishment

**The Construction (Design and Management) Regulations have placed significant statutory health and safety obligations on Designers in the construction industry.**

Refurbishment projects generally have been identified by the Enforcement Authority as a high risk area. They often involve demolition, asbestos, structural alterations, confined spaces, dust, noise and vibration. Opportunities may then present themselves for architects to minimise these issues through effective, and often simple, design choices.

This seminar will focus on the practical application of design risk management based around several examples of effective design solutions in a refurbishment environment. The speaker will suggest that CDM compliance is no more than good design and an integral element of buildability and maintainability. This event will demystify CDM and give the attendees the confidence to practically comply and make a demonstrable contribution to health and safety management on refurbishment projects.

**Speaker: Owen Griffiths, Total CDM Solutions**

Owen Griffiths has over 20 years of experience in the construction industry. He is the author of 'Understanding the CDM Regulations' and also a practising CDM Co-ordinator. His most prestigious project at present is as CDM Co-ordinator on the London 2012 Olympic Aquatic Centre working with Zaha Hadid's team.

**CPD:** Health and Safety Compulsory Subject

## Natural Ventilation

**Ventilation is a critical factor in determining the environmental performance of buildings, from energy use to the health and comfort of the occupants.**

Natural ventilation schemes allow air movement through buildings without the need for high-energy fans. This seminar will introduce the principles and practice of natural ventilation using state of the art laboratory and computer modelling techniques and case studies, and aim to:

- Bring together architects and engineers interested in using design concepts for low energy loads for buildings
- Introduce the concepts of natural ventilation in buildings and the challenges of its implementation
- Introduce new techniques available for the design of low energy buildings to comply with Building Regulations Parts L and F.

**Speakers: Professor Andrew Woods and Dr Shaun Fitzgerald, BP Institute, University of Cambridge**

Prof Woods has extensive experience in the modelling of air flow through buildings and has published numerous articles on the fundamentals of natural ventilation.

Dr Fitzgerald is an engineer who has undertaken fundamental research in natural ventilation and worked on low energy buildings providing consulting design services for clients ranging from FTSE100 firms to small architectural practices.

**CPD:** Professional Context; Sustainable Architecture and Construction Skills; Technical Innovations

## 2010 CPD South, West and Wales Network

# At a glance

All courses are held from 2-5pm and represent three hours of formal CPD

TOPIC	CODE	RSAW	SOUTH	SOUTH WEST	WESSEX
Planning in the Historic Environment	PLAN	14 Apr*	25 Mar	14 Jul	3 Mar
Building Regulations Update	BREGS	10 Mar	29 Apr	21 Apr	31 Mar
Energy Performance of Historic Buildings	ENERGY	13 Oct	22 Jul	24 Feb	3 Nov
Client Experience	CLIENT	5 May*	3 Jun	24 Mar	8 Sept
Fire Safety	FIRE	9 Jun*	19 Oct	17 Nov	7 Jul
Procurement and Tendering	PROCUR	10 Nov	23 Jun	22 Sept	26 May
JCT Contracts	JCT	30 Jun	29 Sept	16 Jun	1 Dec
CDM and Refurbishment	CDM	23 Feb*	13 May	19 May	6 Oct
Natural Ventilation	VENTIL	15 Sept	23 Nov	20 Oct	28 Apr

### Venues

**RSAW:** RSAW offices, 4 Cathedral Road, Cardiff CF11 9LJ **or** \*Neuadd Dafydd Ap Gwilym, Llys Glas, Alexandra Road, Swansea SA1 5AJ

**South:** The Business Centre, 100 Longwater Avenue, Green Park, Reading RG2 6GP

**South West:** The Harry Hems Centre, Hems Court, Longbrook Street, Exeter EX4 6AP

**Wessex:** Armada House Conference & Events, Armada House, Telephone Avenue, Bristol BS1 4BQ

## 2010 CPD South, West and Wales Network

# Seminar fees

### Season Ticket

The fees for a season ticket are as follows:

**RIBA Members:** £405.00 + VAT (£475.88)

**Non-Members:** £495.00 + VAT (£581.63)

**Students (Members)\*:** £202.50 + VAT (£237.94)

**Students (Non-Members)\*:** £371.25 + VAT (£436.22)

Please refer to the booking form on **page 9** to book your season ticket.

The 2010 season ticket covers nine seminars, **bringing the cost of each seminar to just £45.00 + VAT for RIBA members and £55.00 + VAT for non-members**. The season ticket offers the following benefits to all delegates who subscribe:

- One place at each of the nine events
- Documentation and refreshments at each event
- Two small practices (two or less RIBA members) can jointly purchase a season ticket
- 27 hours of accredited RIBA Core Curriculum training including the compulsory Health and Safety element.

### Pay-as-you-go Tickets

If you prefer to pay-as-you-go, the fees are as follows:

**RIBA Members:** £55.00 + VAT (£64.63)

**Non-Members:** £65.00 + VAT (£76.38)

**Students (Members)\*:** £27.50 + VAT (£32.31)

**Students (Non-Members)\*:** £48.75 + VAT (£57.28)

Please refer to the booking form on **page 10** to book your pay-as-you-go places.

### Student Discount

Students receive a price reduction on all seminars:

50% off for RIBA Members

25% off for Non-Members

Please refer to the prices above for student rates. \*Students are required to provide a copy of their student card to qualify for the reduced rate.

**Please note that the above fees are calculated at the VAT rate of 17.5%**

## 2010 CPD South, West and Wales Network

# Season ticket booking form

I wish to become a member of the RIBA CPD South, West and Wales Network

### Season Ticket Fees (nine seminars)

**RIBA Members £405 + VAT (£475.88)**

**Non-Members £495 + VAT (£581.63)**

**Students (Members) £202.50 + VAT (£237.94)**

**Students (Non-Members) £371.25 + VAT (£436.22)**

**Please note that the above fees are calculated at the VAT rate of 17.5%**

I enclose a cheque for £ \_\_\_\_\_

made payable to \_\_\_\_\_

(your local RIBA office – South, Wessex, South West or RSAW)

First name and surname \_\_\_\_\_

RIBA membership number (if applicable) \_\_\_\_\_

Practice/Company \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Postcode \_\_\_\_\_

Telephone \_\_\_\_\_

Email \_\_\_\_\_

**If you know you will not attend ALL nine seminars in your host area, please circle your exact choices below to avoid a transfer charge later.**

dd/mm

Code	RSAW	South	South West	Wessex
PLAN	14 Apr	25 Mar	14 Jul	3 Mar
BREGS	10 Mar	29 Apr	21 Apr	31 Mar
ENERGY	13 Oct	22 Jul	24 Feb	3 Nov
CLIENT	5 May	3 Jun	24 Mar	8 Sept
FIRE	9 Jun	19 Oct	17 Nov	7 Jul
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JCT	30 Jun	29 Sept	16 Jun	1 Dec
CDM	23 Feb	13 May	19 May	6 Oct
VENTIL	15 Sept	23 Nov	20 Oct	28 Apr

### Booking conditions

- Refunds cannot be made, but substitutes are accepted at any time. Please inform the administrator at your local RIBA office.
- VAT receipts will be sent to you with a confirmation letter and a map / directions once we have received your booking form and payment.
- Changes to another location will incur a £10.00 + VAT (£11.75) administrative fee to the host area to which you are transferring.

## 2010 CPD South, West and Wales Network

# Pay-as-you-go booking form

I am not a member of the RIBA CPD South, West and Wales Network and wish to use the pay-as-you-go scheme. I have marked the seminar(s) I will be attending

### Pay-as-you-go Fees (per seminar)

**RIBA Members £55 + VAT (£64.63)**

**Non-Members £65 + VAT (£76.38)**

**Students (Members) £27.50 + VAT (£32.31)**

**Students (Non-Members) £48.75 + VAT (£57.28)**

**Please note that the above fees are calculated at the VAT rate of 17.5%**

I enclose a cheque for £ \_\_\_\_\_ for \_\_\_\_\_ seminars

made payable to \_\_\_\_\_

(your local RIBA office – South, Wessex, South West or RSAW)

First name and surname \_\_\_\_\_

RIBA membership number (if applicable) \_\_\_\_\_

Practice/Company \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Postcode \_\_\_\_\_

Telephone \_\_\_\_\_

Email \_\_\_\_\_

Please circle the appropriate date(s) in the schedule below to book your chosen seminar(s).

dd/mm

Code	RSAW	South	South West	Wessex
PLAN	14 Apr	25 Mar	14 Jul	3 Mar
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# Our sponsor

## jha innovation ltd

jha innovation ltd is a multi-disciplinary organisation providing a range of professional services to the building industry. Established in 2000, jhai has grown to become one of the largest organisations of its type in the UK, embracing Building Control as an Approved Inspector, sustainability, fire engineering, inclusive design, education and training.

Through its twelve main offices and numerous other support offices, jhai offers a national service with local delivery. jhai's reputation is founded on its commitment to provide the most proactive service possible to clients. Delivery is tailored to meet clients needs by incorporating maximum flexibility with minimum response times, resulting in build-cost and operational savings along with user-friendly buildings.

### **jha innovation ltd provides:**

- **Building Control** – leading corporate Approved Inspector supplying building control approvals as an alternative to Council based provision
- **Sustainability** – consultancy and advice on sustainability including Code for Sustainable Homes assessments, SAPs, BREEAMs and EPCs
- **Fire Engineering** – innovative solutions for the most complex buildings and risk assessment services
- **Inclusive Design** – full inclusive design advice and consultation including access auditing
- **Education and Training** – offered to clients to ensure they are as up to date as possible on current regulatory trends.



[www.approvedinspector.com](http://www.approvedinspector.com)

## 2010 CPD South, West and Wales Network

# Partner contact details

### Royal Society of Architects in Wales (RSAW)

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[www.architecture.com/ribasouthwest](http://www.architecture.com/ribasouthwest)**