

## RIBA York CPD Roadshow



Date: **07 November 2019**  
Time: **9:30am – 4:00pm**  
Venue: **Park Inn by Radisson, North Street, York, YO1 6JF**

### A full day of CPD and networking with fellow professionals

RIBA CPD Providers Network and RIBA Yorkshire invite you to a full day's CPD. A unique opportunity for architects, and construction and design professionals to learn from members of the RIBA CPD Providers Network. You'll hear CPD Providers deliver RIBA-approved CPD and share their knowledge and expertise on a range of innovative products and the latest technologies.

- Attendance is free
- Wide range of topic areas
- Book up to five one-hour sessions
- Networking opportunities with fellow professionals
- RIBA-approved CPD presentations\*
- All CPD seminars are delivered by RIBA CPD Providers Network\*\* members
- Lunch and refreshments provided

Select a numbered seminar from each timeslot session and **book online at: [architecture.com/cpdroadshows](http://architecture.com/cpdroadshows)**

\*All sessions are accredited under the RIBA CPD Core Curriculum in: Architecture for social purpose; Health, safety and wellbeing; Business, clients and services; Legal, regulatory and statutory compliance; Procurement and contracts; Sustainable architecture; Inclusive environments; Places, planning and communities; Conservation and heritage; Design, construction and technology.

\*\*The RIBA CPD Providers Network is an industry force of over 500 companies and advisory organisations that provide RIBA-approved CPD to architects and other construction professionals.



*'Very informative sessions with high quality speakers in an attractive venue and RIBA's high attention to detail make the event successful.'*

Dinka Izetbegovic, delegate, London Roadshow January 2018

*'This is an easy and enjoyable way for a sole practitioner or a small practice to keep up to date with new products and materials.'*

John Melvin, delegate, Oxford Roadshow March 2018



## 9:30 - 10:30 session

### Fire Performance of Insulated Panel and Rainscreen Façade Systems Kingspan Insulated Panels

This webinar covers fire performance requirements for various rainscreen facade and insulated panel systems. It will help you to understand the following topics:

- Understand the different types of rainscreen facade and insulated panel systems available and their construction
- Understand Building Regulation requirements applicable in England, Wales and Scotland
- Understand fire tests and the behaviours of insulated panel systems in real fire events
- Understand insurance accreditations applicable for asset protection

Seminar 1

Seminar 2

### Daylight and Ventilation in Healthy Homes VELUX Company Ltd

This seminar looks at the basics of human response to daylight and why daylight and ventilation is important in renovation designs. Enquiries about this CPD should be sent to [marketing@velux.co.uk](mailto:marketing@velux.co.uk). This CPD will help you to understand the following topics:

- Understand indoor climate and what makes a healthy home
- Understand the physiological effects of daylight and ventilation
- Understand the philosophy of renovation based on the Active House framework, specifically the UK version RenovActive
- Understand research project around daylight control
- Understand the use of roof windows in residential settings and the residential specification process

## 10:45 - 11:45 session

### Selecting Flat Roof Systems to Meet Modern Demands Sika Sarnafil

This seminar is designed for those wanting to specify high performance flat roofing that meets the most up-to-date legislative requirements. It aims to inspire, educate and reassure by covering all the vital knowledge required to ensure a successful and effective roof system. This seminar will help you to understand the following topics:

- Understand the design of flat roofs, cold, warm, protected, green, solar and blue roofs
- Understand design considerations, achieving falls, drainage and ponding, wind uplift, accredited details, CDM, Sustainability and BIM
- Understand materials, single ply membrane types and different system methods
- Understand workmanship, installation, training and quality assurance

### A Guide to Appropriate and Effective Perimeter Security Jacksons Fencing

This seminar will provide you with information on the following:

- Perimeter security design and installation - specifically, fencing, gates and vehicle barriers.
- The standards applied to evaluating the performance of perimeter security products.
- How materials and their treatment affect the resilience and lifetime performance of perimeter security products.
- The range of products available.
- The importance of inspection and the vital role scheduled maintenance and repair plays in the integrity of perimeter security products.

## 12:00 - 13:00 session

### GRP Roofing Systems and How They Differ Hambleside Danelaw Ltd

This seminar will:

- Provide an introduction to GRP as a construction material
- Place GRP on a historical, environmental and architectural context
- Consider different construction and installation methods using GRP
- Show examples of projects using the material

### Go Underground and Give Wine a Home of its Own Spiral Cellars Ltd

'Go underground and give your wine a home of its own' is designed to give the audience a thorough understanding of the need for wine storage, how to store wine correctly and the benefits of underground wine storage, with technical background on the components and processes involved in constructing a prefabricated natural wine cellar. The audience will come away from this seminar with the knowledge to advise their residential and hospitality clients on how best to store their wine collection.

## 13:45 - 14:45 session

### Part L1A 2013: Fabric Performance and Towards Passive/NZEB Targets Xtratherm UK Ltd

This seminar will help you to understand the following topics:

- Understand the latest version of the Building Regulations Part L1A 2013 and fabric performance specification
- Understand target U-values and the reference house
- Understand thermal bridging and how to achieve good fabric performance
- Understand the  $\psi$ -value calculation
- Understand airtightness targets

### Unique Benefits of Stone Wool Ceilings in Healthcare Rockfon

This presentation focusses on ceilings in relation to healthcare buildings. This seminar will help you to specify appropriate ceilings for all healthcare buildings and understand the following topics:

- Understand the benefits of stone wool as a primary material type for ceilings
- Understand factors to consider when specifying ceilings such as, layouts, colour and surfaces
- Understand infection control requirements
- Understand acoustics for privacy but also social interaction
- Understand lighting, access to nature and natural light
- Understand how to ensure conformance to legislation in healthcare buildings, in particular fire performance

## 15:00 - 16:00 session

### Specifying Glass Partitions Optima

This seminar looks at specifying glass partitions and doors and how to choose the right product against the given performance requirements. It will cover the following topics:

- When and how to specify glass partitions
- Acoustic, fire and structural performance considerations
- Integration of glass partitions with other elements such as doors

### Advantages of Pressed Profile Aluminium Radiators Vasco Group nv

This seminar is about the benefits of using aluminium for the construction of radiators and the use of extruded pressed profile aluminium radiators. It covers the sustainability of the material and the relevant legislation governing the construction of radiators. It will help you to understand the following topics:

- Understand the use of aluminium radiators
- Understand how radiators function to heat a space
- Understand the advantages of aluminium radiators and the benefit to the environment of using recycled aluminium in radiator construction
- Understand the advantages for architects of using pressed profile aluminium radiators over other types of radiators