

SURFASOLOGY CPD Seminars

as part of your continuous professional development scheme



Your Trusted Structural Waterproofing Advisors

RIAI-Approved CPD Seminar:

- Evolutions in Structural Waterproofing



RIBA-Approved CPD Seminars:

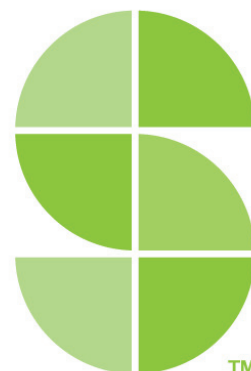
- Waterproofing Basements and Underground Structures (Newbuild)
- Waterproofing Existing Basements (Refurbishment)
- Rising Damp: Causes and Treatment
- Dealing with Dampness
- An Introduction to Green Roofs



CPD Seminars:

- Below Ground Structural Waterproofing: An Introduction to BS 8102:2009
- Understanding Concrete and Concrete Repair

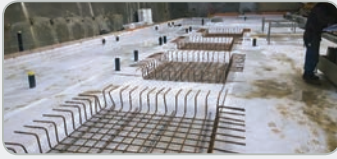
SURFASOLOGY



SURFASOLOGY CPD Seminar Offering

RIAI-APPROVED CPD SEMINAR:

Evolutions in Structural Waterproofing



Topics Covered Include:

- Brief history and evolution of below ground structural waterproofing
- Current and future trends in structural waterproofing
- Common causes of waterproofing failures & design philosophy
- Current industry standards and guidelines
- BS 8102:2009 Code of Practice in-depth overview
- Grades and types of waterproofing protection
- Importance of combination systems

Seminar 1:

RIBA-APPROVED CPD SEMINARS:

Waterproofing Basements and Underground Structures (Newbuild)



Topics Covered Include:

- Why Include a Basement?
- Basement Design Considerations
- Types of Waterproofing Systems
- Other Considerations
- Relevant Documents and Standards

Seminar 2:

Waterproofing Existing Basements (Refurbishment)



Topics Covered Include:

- Refurbishment of Existing Basements
- Changing Uses of Cellars and Basements
- Types of Waterproofing System
- Advantages and Disadvantages of Different Waterproofing Systems
- Suitability for Given Situations
- Relevant Documents and Standards

Seminar 3:

Seminar 4:

Rising Damp: Causes and Treatment



Topics Covered Include:

- Symptoms of Rising Damp
- Problems Caused by Rising Damp
- What Causes Rising Damp?
- Methods of Rising Damp Treatment
- Repastering Options
- Relevant Documents and Standards

Seminar 5:

Dealing with Dampness

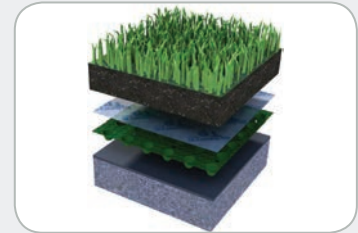


Topics Covered Include:

- Tools for Correctly Diagnosing Dampness
- Types of Dampness in Buildings (Rising Damp, Penetrating Damp, Condensation)
- Methods of Repair and Treatment
- Relevant Documents and Standards

Seminar 6:

An Introduction to Green Roofs



Topics Covered Include:

- What is a Green Roof?
- Why choose a Green Roof?
- Primary Design Considerations
- Green Roof Construction
- Other Considerations
- Relevant Documents and Standards

SURFASOLOGY CPD SEMINARS:

Below Ground Structural Waterproofing: An Introduction to BS 8102:2009

Topics Covered Include:

- Standards and Regulations
- BS 8102:2009 - Code of Practice
- Preparation Works - Detailing of Critical Points in below ground structures
- Grades of Protection - Types of Protection
- Application of Materials
- Latest Technologies in Below Ground Structural Waterproofing



Seminar 7:

Understanding Concrete and Concrete Repair

Topics Covered Include:

- Concrete Technology
- Render Technology
- Standards and Regulations
- Concrete Repair Technology
- Innovations in Concrete Repair Technologies



Seminar 8:

How to Book your CPD Seminar?

To book a CPD Seminar of your choice, please call us on **01 832 1005** or email us to info@surfasology.com. Please state the CPD Seminar of your choice, your preferred date and time, and estimated number of attendees.

When and where are CPD Seminars held?

CPD presentations are delivered on your premises during lunch time. However, we are happy to meet your requirement and we can arrange a CPD Seminar at the time that suits you best.



Will I receive a CPD Certificate?

Each participant will receive a certificate of attendance on completion of the presentation.

How many CPD points will I receive?

All the RIBA-Approved CPD Seminars carry 2 hour CPD points; other CPD Seminars will give you 1 hour CPD credit.



Can more than one company attend your CPD Seminar?

We welcome an opportunity to deliver CPD presentations to multiple practices at a time. Please feel free to invite your business partners.

What is the format of your CPD Seminars?

Overall, presentations take a form of a discussion based on a slide show. The seminar comprises of a 45 minute presentation followed by 30 minutes for questions and answers.

Are refreshments provided?

SURFASOLOGY provide a complimentary lunch.

Tel: 01 832 1005
email: info@surfasology.com

About the Presenters

We have a team of highly qualified professionals who will not only deliver a presentation answering your questions, but will also provide their assistance with your current or planned projects.



Michael McDonagh is our **Technical and Specification Manager** with over 30-years experience in the construction industry working closely with architectural and engineering practices internationally. Michael is a Certificated Surveyor in Structural Waterproofing (CSSW) accredited by the Property Care Association (PCA).

Your Trusted Structural Waterproofing Advisors

In-House Design Support Service *We Come To You*

Having over forty years of experience in the Construction Industry, allows us to understand the challenges that design professionals encounter on a daily basis.

Our In-House Design Support Service is aimed at assisting you with your current or planned projects, by offering our support in your office, and answering the questions that you may have relating to your structural waterproofing needs.

This service is provided free of charge and can be booked using the same contact details as the CPD Presentations.



What is SURFASOLOGY™?

IBC Limited (Irish Building Chemicals) has been serving the Irish Construction Industry with high-efficacy systems and solutions since 1976. Our ethos has always been to provide the best technical solution to each project to ensure ease of application and long-term performance. Innovation in construction technology is synonymous with IBC and we have brought many new technological developments to the market.

In 2013, IBC joined the SURFASOLOGY International Network and now operates under the SURFASOLOGY™ brand in Ireland. The SURFASOLOGY™ network comprises of a number of innovative niche market European manufacturers of construction products & chemicals who focus on improving construction techniques and performance by developing products that are easy to use and meet the performance criteria required to satisfy the most stringent construction standards. Our products are all manufactured in ISO Quality System compliant facilities and meet the relevant local, National and European standards.

We support these products with highly-qualified technical professionals who understand both on-site demands and the design detail. We work in a collaborative way with our clients at all stages of the project to ensure that the correct design, preparation, and application are carried out to ensure a timely and successful outcome for all stakeholders.



Why Choose Us?

- Long history and strong reputation
- High performance products
- Qualified professional technical support
- Trustworthy solution provider
- Innovative technology
- Irish owned

Key Areas of Expertise

- Structural Waterproofing
- Dampproofing and Remedial
- Specialists Screeds & Coatings

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