

## Sustainable Design and Construction: Tackling the existing building stock

Thursday 24 September 2009

**Practicing sustainable construction should be a fundamental skill of the architect. There needs to be a higher priority given to improvement of the existing commercial and residential building stock.**

This seminar will highlight the implications of sustainable issues on design and construction, keep you abreast of new developments and bring you up to date with new and up-and-coming legislation. It also looks in some detail at issues relating to development and refurbishment of existing buildings.

The session will commence with a short overview of current global problems and in particular show how they relate to the construction industry. A more in-depth review of the following issues will then be presented:

- Relevant legislation
- Efficient water management; rainwater harvesting & greywater recycling
- Lifecycle analysis – from cradle to cradle
- Recycling and designing out waste
- Low carbon technologies
- Case studies reviewing the application and implication of sustainable construction techniques

*The seminar gives you three hours of general awareness and detailed knowledge CPD under the 'Professional Context – Sustainable Architecture' section of the RIBA Core Curriculum.*

**Speaker: Lucy Pedler BA, Dip.Arch, ARB, RSA**

Lucy is an architect with 25 years professional experience and sustainable expertise in the UK and the USA.

Venue: Fazeley Studios, 191 Fazeley Street, Digbeth, Birmingham, B5 5SE

Date: Thursday 24 September 2009 - 14.00-17.00 (registration 13.30)

<u>Fees:</u>	RIBA Club Members	Free
	RIBA Club Members Guests	£47.15 (£41.00 + VAT)
	RIBA Members	£64.98 (£56.50 + VAT)
	Student Members	£28.75 (£25.00 + VAT)
	Others	£88.55 (£77.00 + VAT)

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Please reserve.....places for Sustainability - 24 September 2009

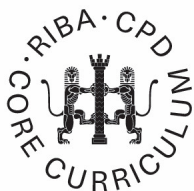
Name:.....Practice.....

Club Ticket No.....Issued by.....Region

Address.....

Tel:.....Fax.....

Send booking form to RIBA CPD, RIBA West Midlands, BMI, Margaret Street, Birmingham, B3 3SP or fax to 0121 233 4946. Tel: 0121 233 2321. Please note that the last date for registration is five days before the event. Refunds for cancellation cannot be made after that date although a substitute delegate can be nominated. The RIBA reserves the right to substitute speakers or cancel events should exceptional circumstances arise.



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