

Ecobuild 2012

Passivhaus Research Presentations (page 1 of 2)

Date: **Tuesday 20 March 2012**

Session: Designing and building with Passivhaus principles

Session Time: 10.45 – 12.15

Session Title: An introduction to Passivhaus

Presentation Time: **11.05 - 11.30 (Justin Bere)**

Presentation Title: **The Science and Art of Passivhaus**

Room: **North Gallery 4 & 5**

Date: **Tuesday 20 March 2012**

Session: Designing and building with Passivhaus principles

Session Time: 10.45 – 12.15

Session Title: An introduction to Passivhaus

Presentation Time: **11.30 - 11.50 (Nick Newman)**

Presentation Title: **Passivhaus - Destroying the Cost Barriers**

Room: **North Gallery 4 & 5**

Date: **Tuesday 20 March 2012**

Session: Designing and building with Passivhaus principles

Session Time: 15.45 – 17.00

Session Title: Passivhaus construction principles and techniques

Presentation Time: **16.00 - 16.20 (Justin Bere)**

Presentation Title: **The Larch House: adapting Advanced Timber Framing Techniques from Europe for the UK**

Room: **North Gallery 4 & 5**

Date: **Wednesday 21 March 2012**

Session: Designing and building with Passivhaus principles

Session Time: 10.30 – 12.00

Session Title: Passivhaus design in the UK

Presentation Time: **11.35 - 12.00 (Justin Bere)**

Presentation Title: **Practical research & development: Design, Detail, Costs, Performance, Health & Air Quality**

Room: **North Gallery 4 & 5**

Date: **Wednesday 21 March 2012**

Session: Designing and building with Passivhaus principles

Session Time: 16.30 – 18.00

Session Title: Passivhaus Techniques, Materials and Technology

Presentation Time: **14.55 - 15.15 (Sarah Lewis)**

Presentation Title: **How to create a Comfortable, Highly Insulated, Draught Free Passivhaus**

Room: **North Gallery 4 & 5 (CONTINUED OVERLEAF...)**



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Passivhaus Research Presentations (page 2 of 2)

Date: **Wednesday 21 March 2012**

Session: Designing and building with Passivhaus principles

Session Time: 16.30 – 18.00

Session Title: Passivhaus: Beyond domestic application

Presentation Time: **16.45 - 17.10 (Justin Bere)**

Presentation Title: **Operational Performance of a Community Centre refurbished to the Passivhaus Standard**

Room: **North Gallery 4 & 5**

Date: **Thursday 22 March 2012**

Session: Sustainable self-build & renovation

Session Time: 12.30 - 14.00

Session Title: Design: in search of an eco-vernacular

Presentation Time: **12.55 - 13.15 (Justin Bere)**

Presentation Title: **The Muse: Bere family home**

Room: **South Gallery 21 & 22**

Date: **Thursday 22 March 2012**

Session: Sustainable self-build & renovation

Session Time: 14.15 - 15.45

Session Title: Designing your self-build project to Passivhaus standards

Presentation Time: **14.40 - 15.00 (Justin Bere)**

Presentation Title: **How to achieve an Assisted-Self-Build Passivhaus for under £100,000**

Room: **South Gallery 21 & 22**

