

Wolfgang Feist

UK Passivhaus Tour 2012

30th June - 3rd July 2012

London . Cardiff . Glasgow

www.passivhaustrust.org.uk

Supported by



Wolfgang Feist UK Passivhaus Tour 2012

London . Glasgow . Cardiff | 30th June - 3rd July 2012

About Passivhaus

Passivhaus is the leading international low energy design standard. Passivhaus buildings are known for their drastically lower energy use and associated energy costs, but it is the level of comfort they offer that their residents appreciate most. The Passivhaus standard is also consistently better than the targets proposed for Building Regulations Part L 2013.

Passivhaus in the UK

With over 30,000 Passivhaus buildings completed worldwide, Passivhaus offers a robust, proven and cost effective method to help the UK achieve its challenging carbon reduction targets for the built environment sector. Passivhaus buildings not only save money in the long run, especially in light of rising energy costs, but as recent buildings have shown they can be built at no additional cost.

Meet the founder of Passivhaus

Professor Wolfgang Feist, the founder of Passivhaus, has been developing Passivhaus since the early 1980s, when the first Passivhaus building was completed in Darmstadt, Germany. Professor Feist, will be touring the UK this summer to explore how Passivhaus can help the UK meet its low energy building targets.



Image: Passivhaus Institut

The various sessions on the tour will be conducted by Prof. Feist and will also be supported by leading UK Passivhaus experts. The sessions range from Technical seminars to technical panels and advanced master classes and will be relevant and informative to delegates of all levels of Passivhaus knowledge and expertise.

Come along to one of the sessions to learn more!

London | 30th June 2012

Goldsmith College | 09.30-17.30

Morning Session

Technical Panel:

Discussion on technical aspects of Passivhaus with case studies

With Wolfgang Feist and leading UK Passivhaus experts

09.30 Registration

10.00 **Wolfgang Feist Lecture**

Chair: **TBC**

Wolfgang Feist will talk about different building types, practices across Europe and the challenges for refurbishment. The Chair will respond to the topics with regards to the UK context, followed by Q&A

11.00 Coffee break

11.15 **Panel discussion:**

Wolfgang Feist, Passivhaus Institut

Jonathan Hines, Architype

Design Philosophy and cost

Alan Clarke, Passivhaus Consultant

Ventilation systems

Jon Seaman, Integrity Buildings Ltd

Construction Quality Assurance

Fran Bradshaw, Anne Thorne Architects (TBC)

Challenges for refurbishment– air tightness, thermal bridging

Followed by Q&A

12.30 Close

Who should attend?

Architects, engineers, planners, building control officers, energy managers, builders, housing associations, researchers and others who want to learn more on how to deliver real low energy buildings.

Cost:

£30 + VAT for PHT members

£60 + VAT non members

Student discounts available (Contact PHT)

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Afternoon Parallel Sessions

Advanced Technical Masterclass:

Project feedback and problem solving with Wolfgang Feist

The past year saw certification of the UK's first large-scale sites, both residential and non-residential including schools, offices, an art gallery and retrofit projects.

Prof. Wolfgang Feist will discuss with those involved in delivering some of the early projects on specific points they might have found challenging and advise on research and latest technical developments from the Passivhaus Institut that may help with future work.

13.30 Registration
14.00 Session begins
15.15 Coffee break
15.45 Session continues
17.00 Close

Who should attend?

This session is aimed at built environmental professionals with previous experience in Passivhaus projects.

Cost:

£120 + VAT for PHT members
£250 + VAT non members

To book a place at either session:

Contact Karen Purvis

Email: conference@aecb.net Tel: 01993 831859

Visit aecb.net/eventbookingform.php

Seminar and Workshop:

An introduction to Passivhaus with Peter Warm

Peter Warm is a Passivhaus certifier and has been involved in the certification of many Passivhaus buildings in the UK including the first Passivhaus schools. His consultancy WARM: low energy building practice also run the Carbonlite Passivhaus designer course in association with the AECB, which has been developed specifically with a UK perspective. This session will give an overview of the principles behind the Passivhaus standard and the use of the Passivhaus Planning Package (PHPP) for achieving low energy performance.

13.30 Registration
14.00 Session begins
15.15 Coffee break
15.45 Session continues
17.00 Close

Who should attend?

Architects, engineers, planners, building control officers, energy managers, builders, housing associations, researchers and others who want to learn more on how to deliver real low energy buildings.

Cost:

£80 + VAT for PHT and AECB members
£150 + VAT non members
Student discounts available (Contact PHT)

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