

Green Architecture Day 2003

1 FEBRUARY 2003

9.30 (for 10 am start) – 17.30

Friends Meeting House, Ship Street, South Laines, Brighton

Overview of green architecture & current projects

Duncan Baker-Brown

Climate balancing

Daren Howarth

Self-build the Segal Way

Geoff Stow

A house built from local materials (pictured below)

Ben Law

Earthships, a model for affordable green housing

Taus Larsen



Brighton Permaculture Trust

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Friends Meeting House, Ship Street, South Laines, Brighton

0930 Arrivals, registration & refreshments

1000 Introduction

Jan Mulreany & Bryn Thomas

1020 Overview of green architecture in 2003

Duncan Baker-Brown

A look at the issues that need to be addressed by design, that aims towards achieving sustainability in the built environment.

1100 Refreshments

1130 Current Sussex projects

Duncan Baker-Brown

Local projects in which BBM Sustainable Design is currently engaged, include rammed chalk construction & the use of local coppice products.

1210 Climate balancing

Daren Howarth

Defining a new agenda for reduction in carbon emissions during both construction & operation of buildings, whilst offsetting that which is produced by tree planting.

1230 Lunch

Please bring food to share or make your own arrangements for lunch.

1330 Self-build the Segal way

Geoff Stow

Many buildings have now been built using the Walter Segal method. Geoff will look at the technology of these lightweight timber framed houses & how individuals & groups can build them.

1415 A house built from local materials

Ben Law

This presentation will focus on the newly completed pioneering house built by Ben using timber he harvested from local woodlands & straw bales.

1500 Refreshments

1530 Earthships

Taus Larsen

The Brighton Earthship, due to be built in spring this year, is a model for affordable green housing; thousands of homes in the USA have been built in this way. These innovative structures are largely constructed from recycled materials including car tyres.

1615 Discussions & plenary session

Led by Jan Mulreany

1730 Main event ends

1800 Videos

Including earthship & straw bale construction

2000 Videos end

SPEAKERS

Duncan Baker-Brown is a Chartered Architect & Lectures in Sustainable Design. The practice he co-founded in 1994, BBM Sustainable Design, pursues an ethos of environmentally benign design. www.bbm-architects.co.uk

Daren Howarth is one of the founders C LEVEL, a global warming solutions consultancy aiming to assist clients to change culture not climate. He is also project manager for the Low Carbon Network, the promoters & builders of the Brighton Earthship. www.clevel.co.uk

Geoff Stow built his own house with Walter Segal in the 1980s & subsequently worked as a site manager on a number of Segal self-build sites. He now works as a development worker for the Walter Segal Self Build Trust.

www.segalselfbuild.co.uk

Ben Law has lived in & derived his income from working a piece of woodland in West Sussex for the last 10 years. He also carries out consultancy for individuals & charities in the UK & abroad & has written a book 'The Woodland Way'.

Taus Larsen is an architecture diploma student. He is a member of the design team of the Brighton Earthship & is a director of Low Carbon Network. He has been involved in the construction of Earthships in USA & Scotland.

www.lowcarbon.co.uk

Jan Mulreany is a professional development trainer & facilitator, & is a trustee of the Brighton Permaculture Trust.

Bryn Thomas is a Permaculture consultant & is lead tutor for courses run by the Brighton Permaculture Trust.

FEES & RESERVATIONS

£150 Commercial organisations

£100 Local authority/not-for-profit sector bookings

£30 Individual

£20 Concessionary

Places are limited so it is advisable to make a reservation. To reserve a place please let us have your name & contact details. Reserved places will only be held until 9.45am after which places will be on a first come first served basis.

CONTACT DETAILS

Phone: Messages only 07092 303958:
peak 37.5p/min; evenings 25p/min;
weekend 12.5p/min

Fax: 07092 303958: peak 37.5p/min;
evenings 25p/min; weekend 12.5p/min

Email: greenarchitecture@brightonpermaculture.co.uk

Web: www.brightonpermaculture.co.uk