

### Grundtvig Course Sept. 22th - Okt. 1 rst 2013

## Dead Line for application is April 30<sup>th</sup> 2013

Please ask for further information

### 3ildungswerkstatt Nachhaltigkeit Artilleriestrasse 6 D 27283 Verden

www.biwena.de www.fasba.de

# TRAINING AND FACILITATION TECHNIQUES FOR EDUCATION IN STRAW BALE BUILDING "INFILL – TECHNIQUE" EUROPEAN WORKSHOP FOR EDUCATORS AND TRAINERS

you can bring the horse to the water but you can't force it to drink drinking is its own

but even, when it is thirsty it can not drink when you do not guide it to the water guiding is your turn

Bateson

There are some principles in our teaching method, which guide us for the vocational training course **Straw Bale Building.** This is the important one: to create an atmosphere for good "drinking", teachers and students are "collaborators", with students learning through discovery and experience.

This course has the following objectives:

- to build educators capacity to use methods of teaching by discovery and experiment
- to challenge educators understanding of sustainable building and healthy living environment by natural rendering
- to develop educators skills in sustainable rendering in order to empower people to create their own healthy living environment
- to provide a support network and resources for continuous professional development related in the field of self-build and natural building.

**Recommendation** Participants of this course will already have experience as educators or in

Straw Bale Building.

**Before** You will be given an introductory paper "Teaching concept for the training",

"Learning outcomes" and "info sheets".

Organisation Karin Zieher (zieher@biwena.de)

**Trainers** Burkard Rüger (br@biwena.de), Dittmar Hecken (dh@biwena.de)

Fachverband Strohballenbau Deutschland e.V / Bildungswerkstatt

Nachhaltigkeit e.V.

**Date** Sept. 22th 4:00 pm to Oct. 1th 2:00 pm

 Duration
 9 days

 Course Fee
 940 €

 Excursion
 150 €

Food 234 € (9 days, vegetarian bio) 261 € non-vegetarian bio)

Accommodation 153 € (9 nights) 1.477 / 1.504 € **Total Course Fee** 

You can apply for individual grants within the EU-Program Grundtvig. **Grants** 

Please ask for advice: zieher@biwena.de

Ökozentrum (Eco center) Verden, Artilleriestr.6, D 27283 Verden where

++49 (0) 4231.957.512 an ++49 (0) 4231.960 25 45

You will find a location plan on our homepage www.biwena.de

**Participants** 8 - 16

**Course languages** English (German, French also)

Fees include printed hand outs (English), access to all files (drop box)

Full board and accommodation in shared rooms.

Certificate of attendance including description of training content and time input

Working clothes, Rain protection, protective shoes, Cuter, ruler What to bring

### **Program**

#### daily

8:00 am	Breakfasts
9:00 am	Starting to work
12:30 am	Lunch
2:00 pm	Continue working
5:00 pm	Stop working
6:00 pm	Dinner

8:00 pm Evening program

Sept. 22 <sup>th</sup> Sunday Evening Sept. 23 <sup>th</sup> Monday Evening Sept. 24 <sup>th</sup> Tuesday Evening Sept. 25 <sup>th</sup> Wednesday Sept. 25 <sup>th</sup> Wednesday  4:00 pm, arrival 6:00 pm dinner, Introduction to the course, to the eco centre Verden and building sites (fife-storied straw bale building) Building a small shelter, safety introduction, straw talks, burning test Presentation, introduction to the teaching methods (EJVET) preparing the wood structure for infill construction introduction to building with straw bales fill in the straw (two methods)
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Evening "Stroh im Kopf " (film, English Version)
Sept. 26 <sup>th</sup> Thursday preparing for plaster, fixing the window
Evening earth and lime plaster (theory)
Sept. 27 <sup>th</sup> Friday plaster the elements with earth (base coat)
Evening Theory water protection for straw bale construction (theory)
Sept. 28 <sup>th</sup> Saturday plaster the elements with lime (base coat)
Evening Slide show "Eco village Sieben Linden"
Sept. 29 <sup>th</sup> Sunday Excursion to Eco village "Sieben Linden" visiting 6 different straw bale
housese
Evening Feed back to the excursion
Sept. 30 <sup>th</sup> Monday plaster the elements with earth (finish coat)
Evening Networking, questions
Oct. 1 <sup>rst</sup> Tuesday Finishing, cleaning, feedback and farewells
2:00 pm departure

