



UNIVERSITÀ DEGLI
STUDI DI PAVIA



FACOLTÀ
DI INGEGNERIA



DIPARTIMENTO DI
INGEGNERIA EDILE E
DEL TERRITORIO



LABORATORIO DI
SCIENZA E TECNICA
PER L'EDILIZIA E LA
PROGETTAZIONE



BUILDING SUSTAINABLE (RE)CONSTRUCTION INNOVATIVE DESIGN APPROACH FOR DEVELOPING COUNTRIES B.Su.R.

INTERNATIONAL WINTER SCHOOL
I EDITION
30th January - 10th FEBRUARY 2012

OVERVIEW AND TOPIC



The School's topic is the design of **Maternity unit of Malindi general hospital**, Malindi, Kenya

The school aims are:

- _ to contribute the generation of **innovative ideas**;
- _ to develop the opportunity to make a **real contribution** on a large scale humanitarian commitment.

The school aims to encourage students to formulate **workable solutions** for building construction in Africa, to be implemented with **materials locally available and basic technologies**, dealing with realistic context data and respecting materials and costs. The assumptions could be tested by a special technical committee, called to assess the effective implementation and execution in real contexts.

INTENDED AUDIENCE



All students must be enrolled in degrees construction engineering and architecture.

The maximum number of participants is set at **20 students**.

HOW TO ATTEND

CONTACTS

Prof. M. Morandotti, director
marco.morandotti@unipv.it
Prof. D. Besana, scientific
coordination
daniela.besana@unipv.it
Ing. E. Salvaneschi organizational
coordination
elisa.salvaneschi@unipv.it



The application form consist in:

- a **copy of degree certificate** with exams or list of academic exams taken
- a short **Curriculum Vitae**
- **other certificates of experiences** linked to the school

The material must be sent to the e-mail address:

daniela.besana@unipv.it and bsur@unipv.it

The application form must be sent by **January 12, 2012**.

The list of the 20 participants will be notified no later than **January 16, 2012**.

Visit website: **www-5.unipv.it/bsur2011**

PROCEDURE OF REGISTRATION



The admitted students will be required to pay a fee of **200 € for registration**; meal vouchers, room and board at colleges in the city of Pavia, teaching materials will be provided to members for the period of the school.