

Dipartimento Architettura e Territorio_ LM 4

Corso di **SOSTENIBILITA' E INNOVAZIONE DEL PROGETTO**

seminar course **Sustainable Innovation Design**

prof.ssa Arch. Consuelo NAVA with ABITALAB (Arch.tti G.Mangano, A.Leuzzo, D.Lucanto)

febbraio-giugno 2021

Vale de
Moses

Assisted Design Workshop

Design Experimentation

CONCORSO DI ARCHITETTURA *Sleeping pods on a cliff_ Portogallo*

12 April _ 1 June 2021

SLEEPINGPODS.beebreeders.com/press

PROGRAM (60 h : 40 h eTeams Class + 20 h individual study)

ooo

PRESENTATION OF THE PROGRAM_ ASSISTED DESIGN WORKSHOP_ 12 april 2021_ prof.ssa C.Nava

STEP 1_ SITE PLACEMENT (14/19 april 2021)

Topography; climatic data; localization studies; project area selection

Assisted design workshop eteams class / tutor Arch.Alessia Leuzzo

OPEN LECTURE _SEMINAR with M.G.Grasso Cannizzo (21 april 2021 h.16)

STEP 2_ PROJECT RESEARCH (26/28 april 2021)

Project building program; requirements; materials strategy; construction design, sustainable design

Assisted design workshop eteams class / tutor Arch.Domenico Lucanto

Individual study vs Review (3 may 2021)

STEP 3_ PROJECT DOCUMENTATION (5 may 2021)

Impact Design; Devices Selection; Schemes and layouts; Info data e info design

Assisted design workshop eteams class / tutor Arch.Giuseppe Mangano

+ Intermediate student's REVIEW step 1/step2

STEP 4_ RAPRESENTATION (10/12/17 may 2021)

Design Deliverables Set (as indicated by competition)

Assisted design workshop eteams class / All tutors

+ Intermediate student's REVIEW step 3/step4 (19 may 2021)

TO COMPETITION (24/26 may 2021)

Design up to 4 panels

Assisted design workshop eteams class / All tutors

+ FINAL student's REVIEW (31 may 2021)

SUBMISSION COMPETITION_ 1 june 2021_ PRESENTATION 4 PANELS