

T_A_I

Technology_Architecture_Innovation

Introduction to Digital Design and Fabrication Methods

Rhinoceros + Grasshopper

WS01: IASI 29 oct -1 nov 2010

PROGRAM

Day 1 Fri, 29 oct:

10.00-13.00: Lecture: Parametric vs. Algorithmic [+examples]

_Tutors: Tudor Cosmatu; Andrei 'Zoster' Raducanu; Irina Bogdan

13.00-14.00: Lunch Break

14.00-15.30: Lecture: Rhino interface + modeling

_Tutor: Tudor Cosmatu

15.30-19.00: Lecture: Grasshopper interface + modeling

_Tutor: Andrei 'Zoster' Raducanu

19.00-21.00: Teams + Ideas

Day 2 Sat, 30 oct:

10.00-13.00: Each team models their idea in Rhino

13.00-14.00: Lunch Break

14.00-15.00: Lecture: Fabrication Methods

_Tutor: Irina Bogdan

15.00-17.00: Project talk: each team presents their idea + model

17.00-20.00: Work

Day 3 Sun, 31 oct:

10.00-11.00: Lecture: File to Factory

_Tutors: Tudor Cosmatu; Andrei 'Zoster' Raducanu; Irina Bogdan

11.00-13.00: Work

13.00-14.00: Lunch Break

14.00-18.00: Work

18.00-xx:xx: Work + Sending the files at the laser cutter

Day 4 Mon, 1 nov:

10.00-13.00: Renderings[+v-ray for rhino rendering tutorials]

+ Layouts

+ Finishing the physical models

DAY 5 Tue, 2 nov: EXPO!