



BEST DEPARTMENT
BUILDING ENVIRONMENT
SCIENCE AND TECHNOLOGY

with



International Award "Aluminium/Innovation/Sustainability"

(Second Edition)

The Building Environment Science and Technology Department (BEST) of Politecnico di Milano announces the *International Award "Aluminium/Innovation/Sustainability" (Second Edition)*, for the academic year 2008/2009, with Novelis Italia S.p.A.

The organization and the scientific coordination of the award are by the Dr. Cristina Marchegiani.

Art. 1

Contents

The aim of the competition is to highlight and reward the best architectural solutions characterized by the innovative use of rolled aluminium.

Already implemented or under development projects will be eligible.

The projects must provide innovative solutions for the use of rolled aluminium (building systems, technological solutions, treatments and finishing).

Art. 2

Competitors

The participation is reserved to all the students enrolled either in bachelor, in master of science degree or in doctorate courses in Architecture, Civil Engineer and Technical School activated in European Union Universities.

Art. 3

Awards

The following prizes will be awarded:

1st prize: 2.000 euro

2nd prize: 1.000 euro

3rd prize: 500 euro

Art. 4

Participation

The competition is open to all those projects prepared during a course or a workshop coordinated by a university lecturer, or within a degree thesis or on the autonomous initiative of the students.

To participate to the competition, the students must fill in the special form available on the website www.polimi.it/borse_studio, and send it to the e-mail address best.premionovelis@polimi.it within the expiry date of the award.

The entry form must also be sent by mail or delivered directly by hand to the Secretariat of the Department Director BEST no later than 3 pm on *16th of October 2009*.

Entries can be sent by recorded delivery with advice of delivery and reference shall be made within the date of dispatch.

The envelope with the entry form and the required papers must be addressed to "Director of BEST Department - Politecnico di Milano - Via Bonardi, 3 - 20133 MILANO: "Premio Novelis: Alluminium/Innovation/Sustainability".

Art. 5

Projects documentation

Participants must provide the following documents:

a. entry form (the form is available on the website www.polimi.it/borse_studio);

b. a concise description of the project (one

page in UNI A4 format), showing the title of the project and explaining where the design drew inspiration from. Moreover it must explain the general concept of the project with particular reference to the role of rolled aluminium and the reasons for the choices made.

c. one or two panels in UNI A1 format with technical drawings and renderings. The composition of the panels is at the Participants' discretion.

d. a CD containing a copy in .pdf (300 dpi) of the materials required at points b. and c.

Individuals or groups are allowed to participate. Though recognising the ownership of the work as belonging to the group as a whole, a "Group Leader" must be indicated as the sole interlocutor for the relations with the Award organisers.

Art. 6

Available literature

Technical documentation can be consulted at the websites of Novelis firm.

Art. 7

Panel of judges

A panel of judges composed of 9 members will examine the projects and choose the winners.

Members of the panel of judges are:

- Prof. Cesare Stevan (Chairman of the panel of judges, Pro-Rector of the Politecnico di Milano)

- Prof. Emilio Pizzi (Director of the BEST Department)

- Prof. Fabrizio Schiaffonati, Prof. Emilio Faroldi and Prof. Elena Mussinelli (BEST Department)

- Prof. Angelo Bugatti, Prof. Tiziano Cattaneo (Pavia University professors)

- Ing. Emilio Braghi, Dr. Gianmatteo Martinelli (Novelis S.p.A. representatives)

The evaluation criteria will be: relevance to the content of the competition, originality and analysis of the topic.

The decision of the panel of judges is unappealable.

Art. 8

Prize-giving ceremony

The projects will be exhibited in November 2009 and the winners will present the results of their work to the public during the prize-giving ceremony.

The organisers reserve the right to publish the works received.

Art. 9

Personal data

The personal data will be treated by the Director of BEST Department, in accordance with the Italian Legislative Decree 196 of 30th June 2003. These data and all the information about the participants will be used only within this competition.

Milan, 4th of December 2008

The Director of BEST Department