

REHVA Student Competition at Düsseldorf, Germany

REHVA in accordance with its mission to support profession development announce the

REHVA STUDENT COMPETITION 2014

Student competition rules

- 1) REHVA awards every year student work(s) from its member's countries.
- 2) The competing student's work should be based upon a bachelor or master's thesis or be of equivalent level. PhD theses will not be accepted.
- 3) The subject of each competing student's work is totally open but it has to be in, or linked, to the REHVA activities areas, i.e. indoor environmental quality, energy balance, heating/cooling/ventilation systems, building services, etc. (In case of any doubts do not hesitate to contact REHVA at info@rehva.eu). The methods used can be experimental, analytical, numerical, design, etc.
- 4) The work will either have been done by individual students or a team of two students.
- 5) REHVA Member Associations may submit a maximum of one entry, per country, to the competition. It should be sent electronically directly to the chairman of the Educational Committee prof. Manuel Gameiro da Silva at manuel.gameiro@dem.uc.pt with a copy to info@rehva.eu. The deadline for receipt of entries is **31 March 2014, 20:00 CET**. It is imperative that the following information is included in the submission:
 - a. Title of the work, name(s) and institute(s) of the student(s) with full institution address and e-mail contact(s), name of the supervisor and year when the work has been accepted at the home university
 - b. Maximum 6 pages summary of the competing work in pdf file
- 6) All the documents and presentations have to be in English.
- 7) The applicants will present their work at the **Student Competition REHVA Conference**, which will be held during the REHVA Annual meeting 2014 in Düsseldorf, Germany **on April 28-30, 2014**. Competing student(s) shall prepare for the conference:
 - a. 15 minutes oral presentation of their work (15 slides maximum)
 - b. 3 paper copy of the 6 pages summary
 - c. A1 size technical poster (vertical oriented) to be displayed at the conference room
- 8) The jury will meet after the presentations are completed and make its decisions. The jury may select up to a maximum of 3 entries for awards.
- 9) The winner(s) will be announced to all competition participants after the jury's meeting.

- 10) The winner(s) will be announced and receive their award in the closing session of the REHVA Annual Meeting on Wednesday, 30 April 2014. The overall winner will present (maximum 10 minutes) the work at that time.
- 11) All participants and their institutions will receive a certificate for their participation.
- 12) The travel and accommodation cost for the participants are to be covered by the participants, their Member Association, or sponsors.
- 13) The participation in REHVA Annual Meeting 2014 for the students taking part in the competition is free.
- 14) **REHVA Student Competition Jury (RSCJ)** has minimum 3 members. RSCJ chair is appointed every year by REHVA president. Other members of the RSCJ might be members of the REHVA Education Committee or other specialists suggested by Member Associations and nominated by REHVA Board. There is maximum one RSCJ member from each country, in case of more nominations from one country, RSCJ chair decides. Deadline for delivery of nomination for RSCJ members to REHVA office (info@rehva.eu) by email is 15 April 2014, 20:00 CET.

Awarding criteria

The jury will make its decision based on the following criteria:

- The relevance and technical feasibility of the topic (1-10)
- A clear statement of the objective of the work (1-10)
- The adequacy of the used methods (1-15)
- The validity and reliability of achieved results (1-15)
- The innovative character of the work carried out (1-15)
- The accuracy of the explanation of the work in written material and in oral presentation (1-15)
- The graphical quality of the summary, the presentation and the poster (1-10)
- The candidate's ability to argue during the discussion (1-10)

Each jury member will give a list with the candidates ordered from the first to the last position.

Brussels, 25th of October 2013
Prof. Manuel Gameiro da Silva.
REHVA Education Committee Chair