

REHVA Student Competition at Timisoara, Romania 2012

REHVA, in accordance with its mission to support profession development, announces the

2012 REHVA STUDENT COMPETITION

Student competition rules

- 1. REHVA awards every year student work from its member's countries.
- 2. The competing student's work should be 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 the area of HVAC technology and related indoor environmental control. The methods used can be experimental, analytical, numerical, design, etc.
- 4. The work will either have been done by individual students or a maximum group of two students.
- 5. REHVA Member Associations may submit a maximum of one entry to the competition. It should be sent electronically directly to the chairman of the Educational Committee prof. Karel Kabele kabele@fsv.cvut.cz with a copy to info@rehva.eu. The deadline for receipt of entries is 15 February 2012, 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. max 6 pages summary of the competing work in PDF file
- 6. All the documents and presentations have to be in English.
- 7. The students will present their work at the **Student Competition Conference**, which will be held during **REHVA Annual Meeting 2012** in Timisoara, Romania on **19 April 2012**. Competing student(s) shall prepare for the conference:
 - a. 10 minutes oral presentation of their work
 - b. 3 paper copies of the 6 pages summary
 - c. A1 size poster (portrait shape) to be displayed at the conference room
- 8. The jury will meet after the presentations are completed and make the final decision. The jury may select up to 3 winners.
- 9. The winner(s) will be announced to all competing participants after the jury's meeting on 19 April 2012.
- 10. The winner(s) will be officially announced in the closing session of the REHVA Annual Meeting on 20 April 2012. The award(s) will be given to the winner(s) during that closing session. The overall winner will present (maximum 10 minutes) his work in the closing session of the REHVA Annual Meeting.
- 11. All participants will receive a certificate for their participation.

- 12. The travel and accommodation cost for the participants will be covered by the participants, their National Association or their sponsor.
- 13. For the next REHVA Student competition in Timisoara, Romania in 2012, the first 15 applicants (by date of e-mail arrival) will have free accommodation in a hostel (3 nights from 18 April to 21 April 2012), kindly offered by the Romanian Association, the 2012 REHVA Annual Conference organiser.
- 14. There is no registration fee to the 2012 REHVA Annual Meeting for the students taking part in the competition.
- 15. **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 nominated by the National Association or REHVA Board or member of REHVA Education Committee. 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, 12:00 CET.**

Awarding criteria

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

- > The relevance and technical feasibility of the topic
- A clear statement of the objective of the work
- Methods used
- Results achieved compared with the objectives
- > The validity of the results
- An analysis of the reliability of the results

Brussels, October 2011 Prof. Ing. Karel Kabele, CSc. REHVA Education Committee Chair