

The Young European Arena of Research 2010 is a competition for early-stage researchers across Europe exploring the area of surface transport within their research. The competition gives the students an opportunity to showcase their work to experts within the field, both on the web and, for the best applicants, at the Transport Research Arena Conference, TRA2010 in Brussels in June 2010.

Students are required to submit an abstract on-line under one of the six pillars built around the Transport Research Arena 2010 Conference Programme. They include five scientific pillars, plus one additional futuristic pillar where students are asked to present their vision of the future of transport. The six pillars are:

- 1. Safety and Security
- 2. Energy, Environment and Resources
- 3. Mobility and Intermodality
- 4. Design and Production of Vehicles and Infrastructure
- 5. Societal Importance of Transport
- 6. Future Visions of Transport



This collection of submitted abstracts is hosted online on the YEAR2010 website, http://year2010.fehrl.org. It represents a showcase of young European research and is open for viewing by all those interested in the field. All abstracts will go through an online judging review, after which the 50 finalists will be invited to attend the TRA2010 Conference in Brussels to display their research in a designated exhibition space. The 50 finalists will be judged a second time at the conference and the Gold, Silver and Bronze medals for each of the pillars will be announced and presented during the conference, for an expected 1,500 delegates to observe.



During the last TRA Conference in 2008 in Slovenia Commissioner Potocnik presented the winners with their medals during the opening ceremony. He commented that 'We are at a turning point in the way we transport ourselves and our goods. We can no longer sustain the means we have been using for the last decades, and the future must be based on exciting new technologies. YEAR 2010 gives young researchers the chance to show how they can shape the future of transport. With more than 300 students in 26 countries competing last year, it really is confirming itself as the top prize in the field.'

To apply please visit the YEAR2010 website for instructions on how to register and submit your abstract . The deadline for submissions is 1^{st} March 2010.

If you have any further questions or queries please email year@ucd.ie.



