

# RiE2012

3<sup>rd</sup> International Conference on  
Robotics in Education  
13 - 15 September 2012  
Prague, Czech Republic



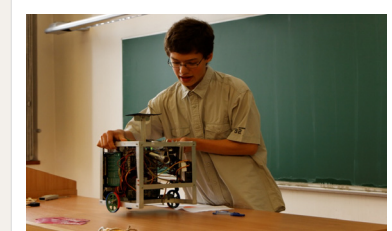
## Call for Papers

The 3<sup>rd</sup> International Conference on Robotics in Education (RiE) aims at bringing researchers, teachers, practicing engineers, as well as industry experts from all over the world onto a common platform.

After Bratislava in 2010 and Vienna in 2011, the 2012 Edition of RiE will be held in Prague.

We encourage to submit and present new trends, practical experiences, and the latest innovations and advances in the area of Robotics in Education. Suggested topics include, but are not limited to:

- Robotics in school
- Robotics curricula
- Project-based learning and robotics
- Didactic approaches and materials
- Teaching and training for robotics
- Evaluation and pilot studies
- Exemplary robotics projects in classes
- Laboratory experiments for teaching robotics
- International trends in educational robotics
- Evaluation and assessment of robotic-enhanced class activities
- Hardware and software of robotic kits
- Web-based robotics and simulation
- Robotics competitions



## Important dates

June 15 2012	Paper submission (extended)
July 15 2012	Notification of acceptance
August 1 2012	Early registration deadline
August 15 2012	Camera-ready papers
<b>September 13-15 2012</b>	<b>The Conference</b>
September 15 2012	Robotour Competition

## Robotour

Similarly to previous years, a visit to the Robotour contest is part of RiE schedule. We recommend the conference participants to see this practical example of robotics in education - and education in robotics, too: <http://robotika.cz/competitions/robotour/2012/>.

## Organisers

Charles University in Prague, Faculty of Mathematics and Physics (Prague, Czech Republic)

in cooperation with:

FEI STU - Slovak University of Technology in Bratislava, Faculty of Electrical Engineering and Information Technology (Bratislava, Slovakia)

INNOC - Austrian Society for Innovative Computer Sciences (Wien, Austria)

## Contacts

Website: <http://rie2012.eu>

Email: [rie2012@rie2012.eu](mailto:rie2012@rie2012.eu)

Robotour: <http://robotika.cz/competitions/robotour/2012/>

