

## Vocational Spiders

### European Network of Project Based Learning in Electronical and Mechanical Engineering

#### Symposium programme:

#### Wednesday 14<sup>th</sup>

- 15:00 Welcoming and registration. Hall CIFPN1
- 15:45 Lecture(ING/ESP): Robots, by Iván Bermejo Iberobotics S.L.
- 16:30 Guided tour of the school
- 17:30 Walk through the city centre

#### Thursday 15<sup>th</sup>

- 9:00 Official opening of the Symposium (ING/ESP)
- 9:30 Presentation(ING/ESP): VSpiders project, by Pilar de la Fuente, CIFPN1
- 10:30 Coffe break
- 11:00 Student teams: preparing and testing robots  
Other guests:  
Lecture (ING): Training, Employment & Entrepreneurship Services, by Elena Carrasco, Official Chamber of Commerce, Industry and Shipping of Cantabria
- 12:00 Visit to the skills competition
- 13:30 Lunch
- 14:30 Student teams: preparing and testing robots  
Other guests:  
Round table (ING): Conclusions and analysis on PBL methodology. Tutors and company advisors.
- 20:30 Social dinner

## Friday 16<sup>th</sup>

9:00	Jury members: approval of the evaluation criteria Student teams: preparing the presentations  Other guests: Presentation ( <b>ING</b> ) Innovation project: Sound vehicle, by Andrés González and Óscar Benavides. CIFPN1
10:00	Coffee break
10:30	Presentations by the project student teams and Robots exhibition ( <b>ING</b> )
12:45	Jury's deliberation
13:15	Jury report and award ceremony
14:00	Closing speeches ( <b>ING/ESP</b> )
14:30	Lunch
15:30	Core group: final conclusions Students / other guests: dismantling of equipment
16:30	End of the official programme.