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Call for Papers

International Conference on

Remote Engineering and Virtual Instrumentation

REV2007 [www.online-lab.net/rev]

June 25-27, University of Porto (FEUP), PORTUGAL



Phot. by Virgínio Moutinho [<http://www.virginiomoutinho.com/fotografia.html>]

REV2007 is the fourth of a series of annual events addressing the area of remote engineering and virtual instrumentation. Previous editions of REV were organised in the form of an international symposium, which in 2007 assumes the role of the annual conference of the International Association of Online Engineering (www.online-engineering.org). The general objective of this conference is to discuss fundamentals, applications and experiences in the field of online engineering, both in industry and academia. REV2007 combines an exciting technical program with opportunities to network with other researchers during the social events of June 23-24.

Keynote speeches

- **Future trends of e-learning and online labs**
- **Online engineering and training in industry**
- **Labs without frontiers: the MIT experience**

Tutorials

- **Open-source tools to build online labs**
- **E-learning platforms x learning models**
- **Development and delivery of online experiments via Moodle**
- **Development of online experiments based on micro-web servers**

Topics of interest

Topics of interest include (but are not limited to): Standards and standardization proposals, Human computer interfaces, usability, reusability, accessibility, Virtual and remote laboratories, online engineering, Networking and grid technologies, Demands in education and training, e-learning, b-learning, m-learning and ODL, Pedagogical issues, assessment techniques, Mixed-reality environments for education and training, Remote control and measurement technologies, telerobotics, Social inclusion and equal opportunities, Teleworking environments and their social impact, Support of collaborative work in virtual engineering environments, Economic aspects, solutions for SME's and industry in general, Present and future trends, including social and educational aspects, Innovative organizational and educational concepts for remote engineering, Applications and experiences, Products.

REV2007 technical program

- Keynote speeches
- Full presentation sessions
- Poster Sessions
- Discussion panel
- Exhibition booths

Important dates

- **March 25**Submission deadline
- **April 27**Notification of acceptance
- **June 3**Camera-ready due
- **June 25-27**Conference REV2007

Travel information

Local travel information, accommodation and social program opportunities:

- www.online-lab.net/rev
- <http://www.portocvb.com/>
- <http://www.portoturismo.pt/en/>