

Deliverable: DR. 5. 3

Teaching Material Data Base

<http://www.euron.org/education>

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Introduction

The teaching Material data Base has continued growing and has change the web site in order to make it more attractive, both for getting contributions and also for being visited. We can distinguish two entrances from the Euron Web, which are:

- Data Base of teaching Material
- Theseuron

Teaching material data base

An effort has been done in creating a more safe and reliable site with a new server and with an appearance more in accordance with the whole Euron web. It is now a friendlier site and we expect that having a more attractive and easy to use Data Base a significant advance can be achieved.

At present we have 4 sections:

- Educational robotics platforms
- Robotics simulators
- Videos
- Lecture presentations

We have started a new promotion by periodically encouraging people to participate by individual requests and by general messages with not only a call but with indicating the novelties. This action also helps to keep the data Base more alive and with more maintenance.

Theseuron

The Theseuron web contains a repository of Thesis that is a useful source of education material, mainly for PhD students, as it contains the recent research in robotics carried out in Europe for young researchers.

Besides the general calls, there are additional actions, such as being a condition to participate as candidate to the PhD Award to contribute to the Theseuron.

Education & Training

- Database Menu**
Home
Robotic Platforms
Robotics Videos
Robotics Simulators
Lecture Presentations

DATABASE OF TEACHING MATERIALS

This web site provides a collection of **educational resources** about robotics for its free use with educational purposes. It has been produced as part of the EURON [Education and Training](#) effort, and it is divided into the following sections.

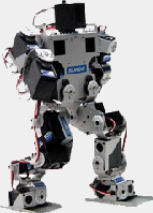

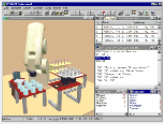

Robotic Platforms	Robotics Videos	Robotics Simulators	Lecture Presentations
The Robotic Platforms section provides relevant information to compare different robotic platforms available in the market as well as free platforms.	The Robotics Videos data base provides useful video demonstrations to the robotics educational community. The videos show different robots engaged in robotics experiments, and can be used as teaching material showing particular research results.	The Robotics Simulators page supplies information about the most common and significant robotics simulators (both commercial and open-source) with their main features for educational purposes.	This section provides Lecture Presentations about a determined subject aiming to be useful to introduce some robotics concepts in educational seances
			

Fig. 1 New main page of the Teaching Material Data Base web

THESEURON

the EURON directory for robotics theses in Europe

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This is the directory for robotics Ph.D. theses developed in Research Centers and Universities of Europe belonging to the European Robotics Research Network (EURON).

All theses information can be browsed using the classification links bellow. Theses are classified by Subject, Country, Language and Year of publication.

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Statistics:

Subject with most contributions: Vision

Most active country: Spain

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Most popular language: English

Total number of theses: 62

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Fig. 2 Main page of the Theseuron web