



# Open Access in Portugal: Recent Evolution and Current Situation

Eloy Rodrigues



Repositório Científico de Acesso Aberto de Portugal

## Agenda

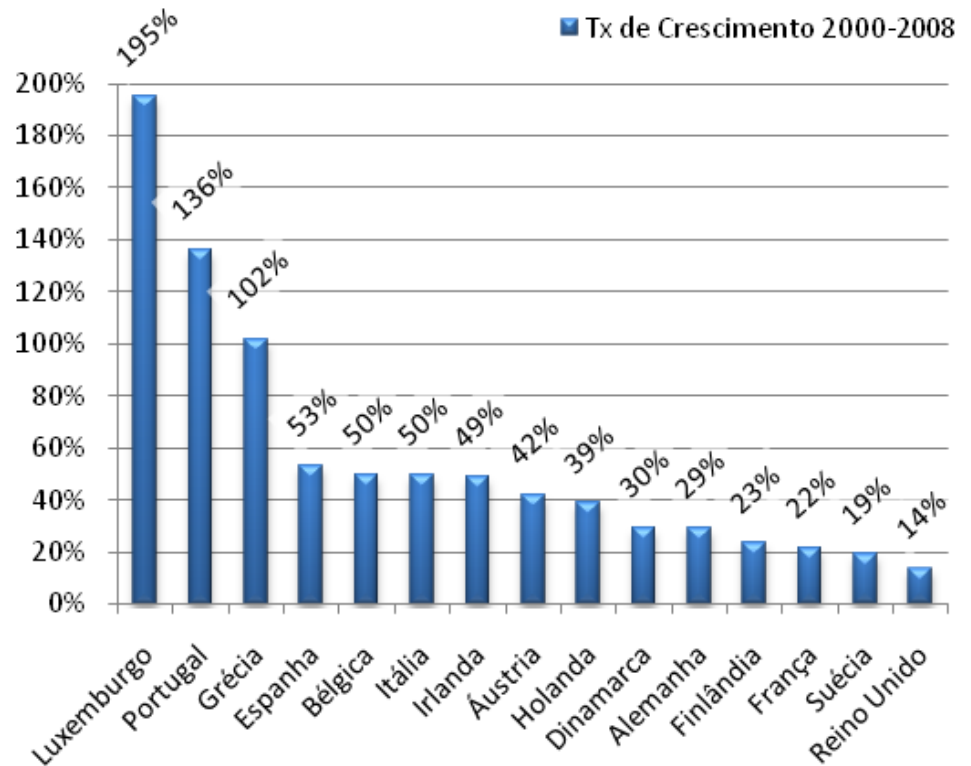
1. Introduction and Background
2. OA evolution in Portugal
3. RCAAP project - Recent work and current situation
4. Future work

## Context: Portuguese Scientific System

- The Portuguese scientific and research system was small and underdeveloped until the end of the 20th century. This situation has been changing mainly in the last 10 years.
- On the last decade the number of researchers and scientific output (number of journal articles referenced on ISI) has been growing at an annual rate bigger than 10%;
- The number of Portuguese articles referenced annually by ISI was **lower than 1.000 until 1990**, become **bigger than 5.000 only on 2003** and is currently near **8.500**.

## Context: Portuguese Scientific System

- The growth of the portuguese scientific output on the last decade was one of the biggest in Europe.
- This was the result of a national effort (growth of investment in science) but also of the previous level of scientific output.



Fonte: GPEARI - Gabinete de Planeamento, Estratégia, Avaliação e Relações Internacionais / Ministério da Ciência, Tecnologia e do Ensino Superior

## Evolution of Open Access in Portugal

- The early developments of Open Access in Portugal were mainly driven by Universities, with several initiatives to promote the visibility and access to their scientific output;
- The first initiatives were lead by Minho University, with the creation of its institutional repository [RepositóriUM](#), publicly released in November 2003, the definition (December 2004) and implementation (January 2005) of a pioneering institutional self-archiving policy and the organization of the 1st Open Access Conference (May 2005);

## Evolution of Open Access in Portugal

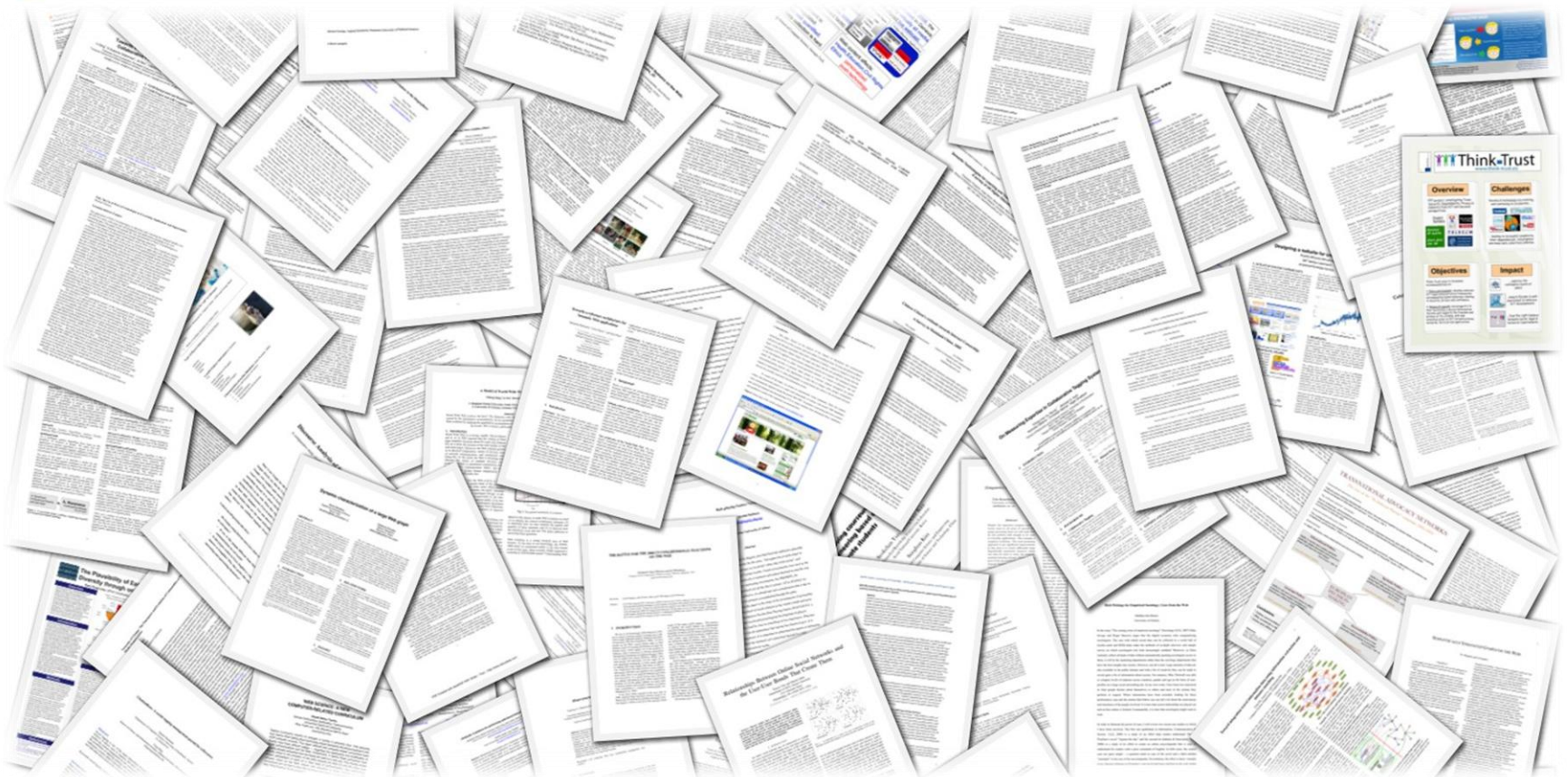
- The first initiative related with Open Access journals was the creation of the Portuguese section of [Projecto Scielo](#) in March 2005
- In November 2006, CRUP (Portuguese Rectors Council) issued a Declaration on Open Access, during the 2nd Open Access Conference
- Following its Declaration CRUP established a Working Group on Open Access in January 2007. In the following months several Portuguese Universities established their institutional repositories.

## Evolution of Open Access in Portugal

- Following some previous initiatives, in March 2008, [UMIC](#) contacted [FCCN](#) and UMinho to develop a project for the creation of a “meta-repository” (aggregator) and a service for hosting new repositories.
- That project was named RCAAP (Repositório Científico de Acesso Aberto de Portugal) and started in July 2008.



# Open Access Journals





# Open Access Journals

- Portuguese section of Scielo, [Scielo Portugal](#), includes 29 Open Access journals from Portuguese publishers;
- The number of Portuguese journals in Directory of Open Access Journals (DOAJ) has been growing.
- Currently, 45 Portuguese journals are included in DOAJ.

	2002	2003	2004	2005	2006	2007	2008	2009	2010
Portugal	Total DOAJ by year								
	0	1	2	2	10	16	25	39	45
	New journals added to DOAJ by year								
	0	1	1	0	8	6	9	14	7

- In 2010 FCCN joined SCOAP3 initiative

# Open Access Repositories



Repositório Científico de  
Acesso Aberto de Portugal

# RCAAP Project

## Goals

- Promote visibility and accessibility to the Portuguese scientific output
- Improve access to information about national scientific output
- Integrate Portugal into international Initiatives

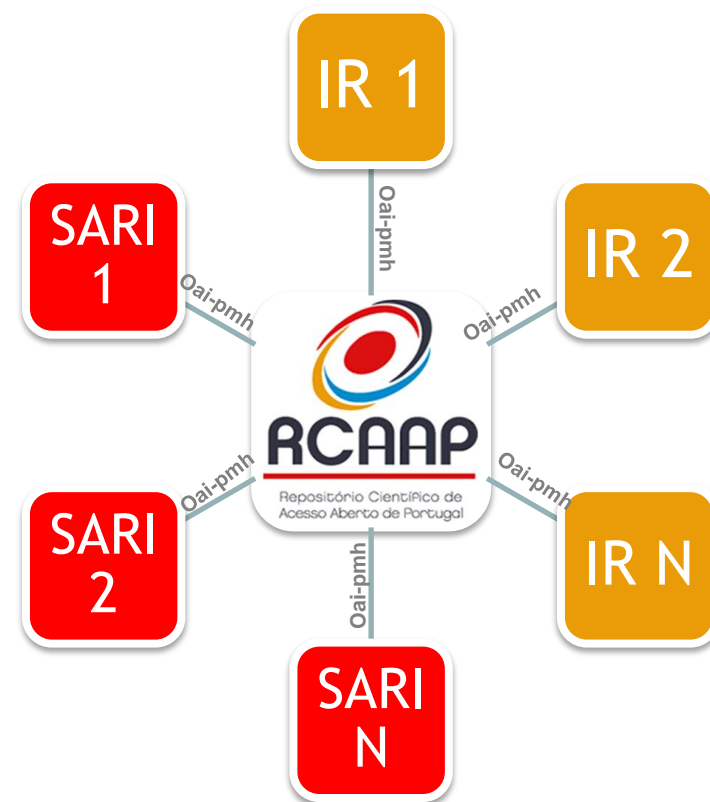
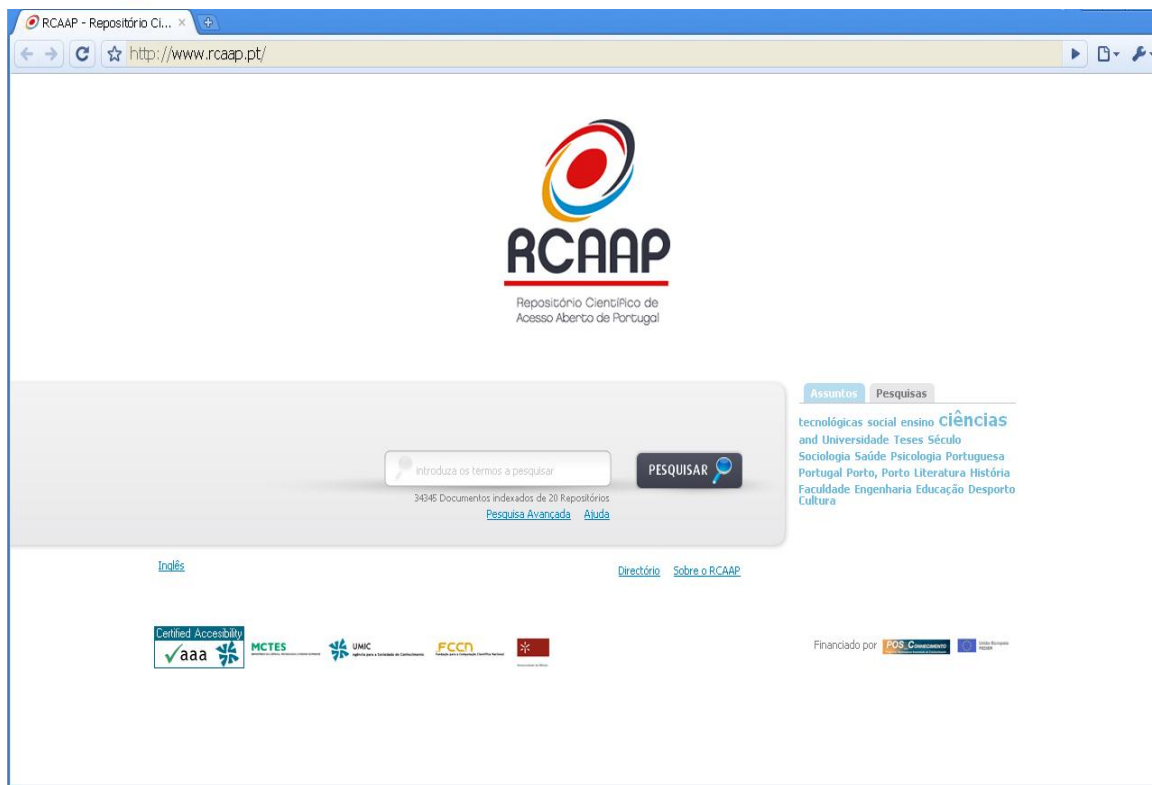
## Governance

- UMIC - Knowledge Society Agency (Political support and funding)
- POSC (Funding agency)
- FCCN (General and Infrastructures)
- UMinho (Scientific and Technical)

## Services

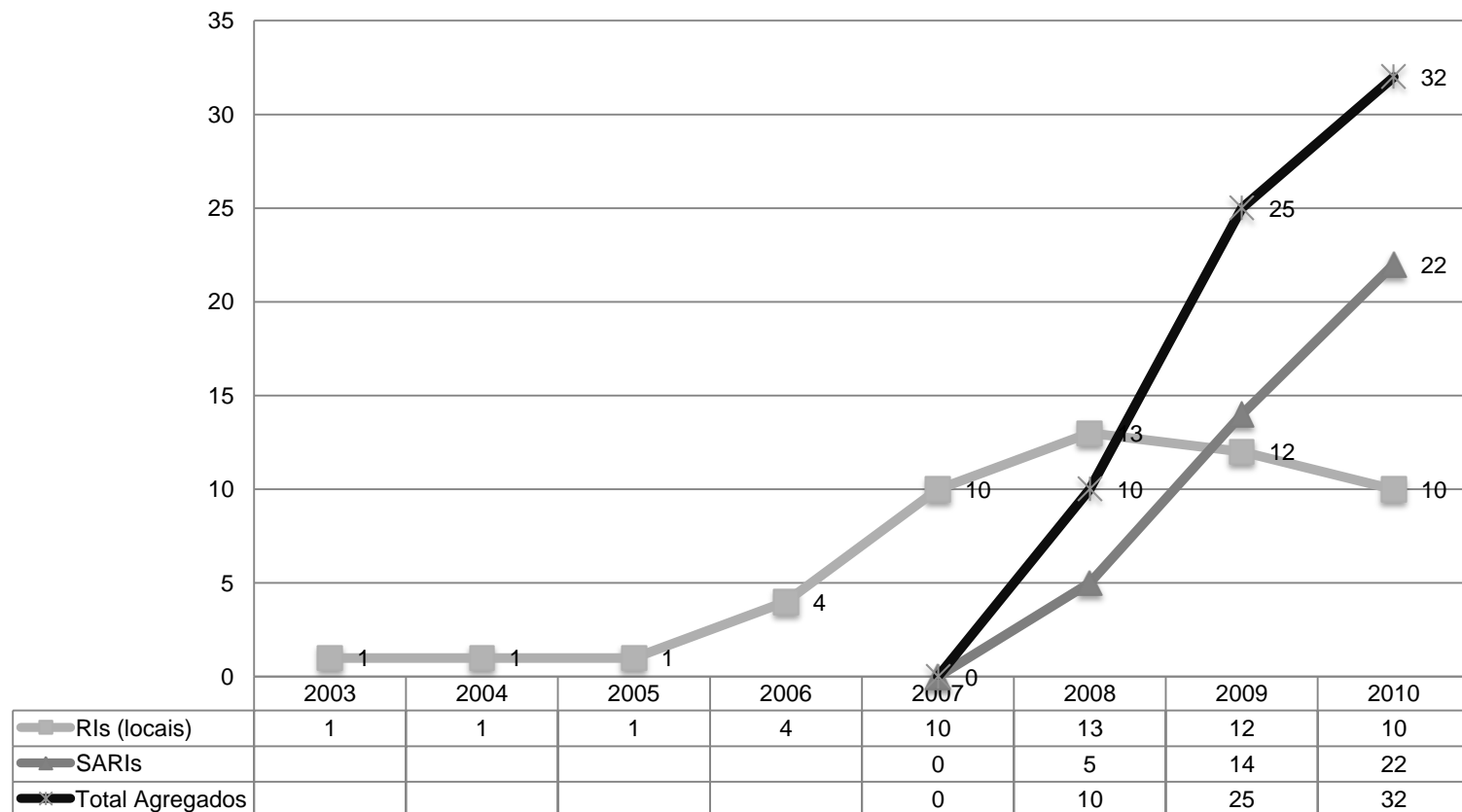
- **RCAAP Portal and validator**
- SARI - IR's in *SaaS* regime
- Communication, awareness, training
- Advocacy and Networking

# Services - RCAAP portal



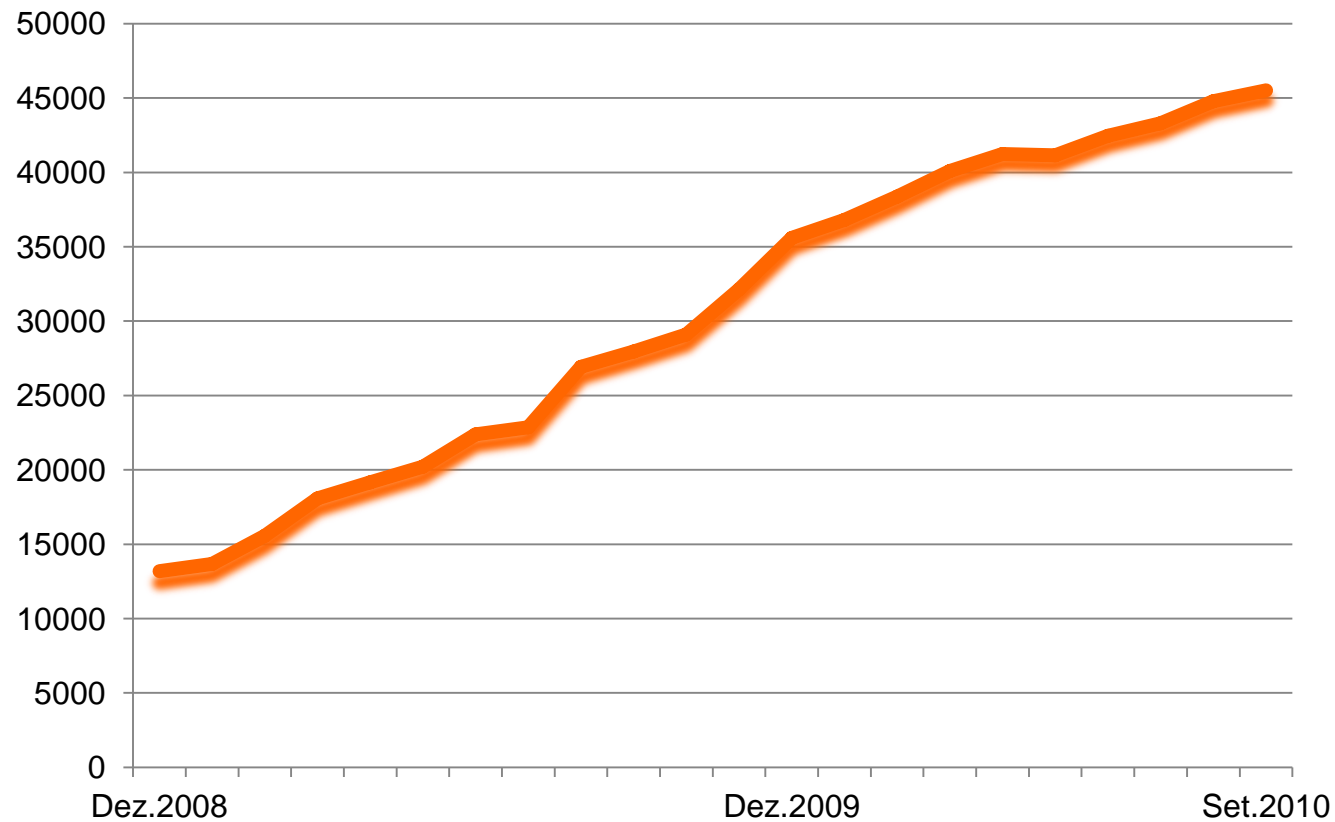
Flavour of Arc Software  
OAI-PMH Data Provider

# Repository evolution





# Total number of documents



## Policies and Mandates

<b>Institution</b>	<b>Year</b>
Universidade do Minho	2005
ISCTE	2007
Universidade do Porto	2008
Universidade Aberta	2010
Instituto Politécnico de Bragança	2010
Universidade de Coimbra	2010

# Work in Progress

- Blimunda Project (Journals)
- Implementing OpenAIRE Guidelines (Dspace OA Extended Addon)
- Portuguese-Brazilian Project
- Pilot project on open data & repositories



# Blimunda Project



... opening access to research

[Home](#) | [Guidance](#) | [Repositories](#) | [Projects](#) | [Links](#) | [About](#) | [Contacts](#)

## Políticas de copyright e de auto-arquivo de editores

[Página principal do RoMEO](#) | [Pesquisa no RoMEO](#) | [Lista de editores RoMEO](#) | [Sugira um editor](#)

[English](#) | [Português](#)

Utilize este sítio Web para encontrar um resumo das autorizações que são dadas, normalmente, como parte do acordo de transferência do copyright de cada editor.

### Pesquisa

Pesquisa  **Títulos de revistas ou ISSNs**  **Nomes de editores**

para

encontrar  **contém**  **começa com**  **Apenas a frase exacta**  **ISSN**

Mostre que cumpre os requisitos do mandato de acesso aberto como resultado de:

### Listar


- [Todos os editores](#)
- [Editores "verdes"](#)
- [Editores "azuis"](#)
- [Editores "amarelos"](#)

[Significado das cores](#)

### Notícias do RoMEO

- [Últimas actualizações ao RoMEO](#)
- [FAQ](#)
- [Lançada a versão portuguesa do RoMEO](#) - 22-October-2010
- [RoMEO reaches 700 Publishers](#) - 11-February-2010
- [Major Upgrade to RoMEO released](#) - 22-Oct-2009
- JULIET: [Despesas com o financiamento para a ciência de alguns financiadores seleccionados](#)
- Para mais notícias do RoMEO veja o nosso [Blog](#) e [Twitter!](#)

### Editores adicionados recentemente

 [RSS1 Feed](#)

- [ASCD \(Association for Supervision and Curriculum Development\)](#) - 22-Oct-2010
- [American Society for Enology and Viticulture \(ASEV\)](#) - 22-Oct-2010
- [University of Bergen Library](#) - 22-Oct-2010

# Portugal-Brazil Cooperation



INÍCIO SOBRE ACESSO ÁREA PESSOAL PESQUISA CONFERÊNCIAS ACTUAIS NOTÍCIAS INSCRIÇÕES

Início > Conferência sobre Acesso Livre > Conferência Luso-Brasileira sobre Acesso Livre

## Universidade do Minho

### Novembro 25, 2010 – Novembro 26, 2010

Na sequência do Memorando de Entendimento assinado entre os Ministros da Ciência e Tecnologia de Portugal e do Brasil em Outubro de 2009, e dando continuidade às Conferências sobre o Acesso Livre ao Conhecimento, organizadas pela Universidade do Minho em 2005, 2006, 2008 e 2009 (as duas últimas integradas no projecto Repositório Científico de Acesso Aberto de Portugal), vai realizar-se nos dias 25 e 26 de Novembro, na Universidade do Minho, em Braga, Portugal, a 1ª Conferência Luso-Brasileira de Acesso Livre.

A conferência pretende reunir as comunidades portuguesas e brasileiras que desenvolvem actividades, nomeadamente de investigação, de desenvolvimento, de gestão de serviços e de definição de políticas, relacionadas com o acesso livre ao conhecimento, através de repositórios e de revistas de acesso livre.

#### CONTEÚDO DA CONFERÊNCIA

##### Pesquisa

##### Informações sobre a Conferência

- » [Visão Geral](#)
- » [Inscrições](#)
- » [Alojamentos](#)
- » [Organização e Parceiros](#)
- » [Cronograma](#)

##### Navegar

- [Por Conferência](#)
- [Por Autor](#)
- [Por Título](#)



## Future work

- Open Data and Repositories
- Hosting service for Open Access Journal, SaaS model, using OJS
- Digital preservation

# REPOSITÓRIO ABERTO



Repositório



# Thank you!

Eloy Rodrigues – [eloy@sdum.uminho.pt](mailto:eloy@sdum.uminho.pt)

