

http://www.sdoc.uac.pt/

Universidade dos Açores Servicos de Documentação





#### http://www.rcaap.pt/

\*Based on DSpace open source software

\*Linked with "**DeGóis Plataform**", a system of researchers **curricula management** <a href="http://www.degois.pt/">http://www.degois.pt/</a>

#### A Portuguese consortium,

led by Minho University (North Portugal)

http://repositorium.sdum.uminho.pt/

#### Total:

**434.611 Documents 37 Portuguese Repositories** 

**University of the Azores: 1.073 Documents** 

http://repositorio.uac.pt/

# How this project began in Portugal?

Important moments:

- ▶ Within the international Open Access Movement to scientific literature,
- a Declaration of the Council of Deans of Portuguese Universities in 2006
- 2002:

Berlin Declaration on Open Access to Knowledge in the Sciences and Humanities



http://www.zim.mpg.de/openaccess-berlin/berlin\_declaration.pdf

# OPEN-ACCESS TO Azorean scientific knowledge...

To What?



"Arquipélago": the official periodical of the UAç

#### Two series:

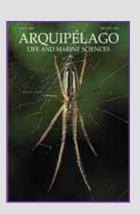
1) "Life and marine sciences":

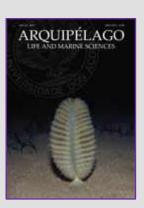
http://www.horta.uac.pt/intradop

2) "History"

http://arquihistoria.wordpress.com/









- Thesis / dissertations of teachers, researchers, students of UAç, when possible, since the beginning, in 1976...
- Articles in meetings, congresses, national and international periodicals

Books, reports

#### To Whom?

To everybody, full-text, free.

Specially, high-school and university students, teachers, researchers, Azorean and Portuguese emigrants.

Whole world.

- Is it useful to Authors?
  - Usage statistics (searches, downloads) by doc., date, country...
  - Their work is much better known, and they have easier access to the work of colleagues.
  - Number of scientific articles/production necessary to the professional <u>evaluation</u> of university teachers and researchers.

Copyright problems?

No.

Just the opposite - it's a type of patent.

Each Author signes an authorization form, like this one...



#### Considerando

A Declaração do Conselho de Reitores das Universidades Portuguesas "Acesso Livre (Open Access) à literatura científica", que recomenda "a todas as universidades portuguesas que estabeleçam, de forma isolada ou cooperativa, repositórios institucionais onde os seus investigadores depositem a literatura científica e académica que produzem" e que "definam políticas institucionais que requeiram aos seus membros o depósito das publicações científicas e académicas que produzam nesses repositórios, disponibilizando-as em Acesso Livre sempre que possível "

- Que a Universidade dos Açores aderiu ao projecto Repositório Científico de Acesso Aberto de Portugal (RCAAP), viabilizado pela Fundação para a Computação Científica Nacional (FCCN), que tem por objectivo final constituir um Meta-Repositório nacional de produção científica;
- A constituição do Repositório Institucional da Universidade dos Açores, alojado no sítio http://repositorio.uac.pt/ e destinado ao depósito da produção científica desta instituição, com o intuito de o preservar e divulgar, permitindo o respectivo acesso livre e gratuito.

Eu, faulo Curtodio fine Anturus 1, abaixo assinado, concedo à
Universidade dos Açores uma licença não-exclusiva para arquivar e tornar acessível em linha (em
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necessário, mas sem alterar o seu conteúdo, a convertê-lo para o formato digital aplicável <sup>3</sup> .
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Assinatura

#### http://repositorio.uac.pt/browse?type=aut hor&order=ASC&rpp=20&value=Antunes% 2C+Paulo+Cust%C3%B3dio+Pires

Nome completo

<sup>&</sup>lt;sup>2</sup> Artigo, Comunicação a Conferência, Dissertação de Licenciatura, Dissertação de Mestrado, Livro ou Monografia, Parte ou Capítulo de um Livro, Recensão de Livro ou de Artigo, Relatório Técnico/Científico, Tese de Doutoramento

No caso de Tese indicar data de aprovação \_\_\_\_/\_\_/\_\_

#### • Is it difficult to do?

### No. It's simple:

- The files (in *pdf* format) of the thesis are sent to the Library (the Repository manager), with the authorization form properly fulfilled.

Then, this librarian makes the deposit in the Repository and puts the metadata.

- In the case of the periodical of UAç, it's more or less the same: the files are in the website of the series.
- The other documents are self-deposit by the registered authors. Afterwards, the Repository manager validates the data and puts the metadata (data about data).

## What for? – The purposes

# Welcome to the AZORES Islands!!



- We live in islands,9 Islands in the middle of the Atlantic Ocean.
- The University of the Azores has 3 Campi, one in each Island S. Miguel, Terceira, Faial.
- DIGITAL LIBRARIES are very IMPORTANT to us!!!

They link us to the knowledge of the world,
the world to us — KNOWLEDGE TRANSFER
"Because one is born in an island the world is all islands /
and the island is always departure's eve.'

Mertins Gardia





#### At the same time...

Digital preservation:

 a format beyond paper.





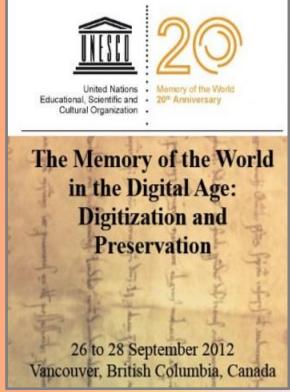
Digital librarians: the guardians of the memory of the world...

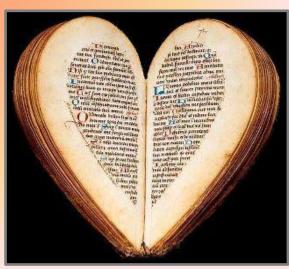
Like...

"EUROPEANA":

Europe's cultural collections

http://www.europeana.eu/portal/





#### More about the European context of the subject...

i2010 - A European Information Society for growth and employment, 2005 - 2009

http://ec.europa.eu/information society/eeurope/i2010/index en.htm

#### **Information society - European policy**

The development of an **inclusive** European information society – fight against **Digital divide**...

Increase of **innovation**Increase of the investment in **ICT's research** 

The positive contribution of ICT's to economy, society and personal quality of life.

i2010 Strategy was followed in 2010 by a new initiative:...

The **Digital Agenda** to Europe – European Commission

COM (2010)245 final – 19.5.2010

http://europa.eu/legislation summaries/information society/strategies/si0016 en.htm

One of the 7 pillars of the *Europe 2020 Strategy* 

a strategy for a intelligent, sustainable and inclusive growth of EU by 2020

sets **objectives** for the growth of EU by 2020

COM(2010) 2020:

http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=COM:2010:2020:FIN:EN:PDF

#### 3 WAYS TO OVERCOME THE ECONOMIC CRISES IN EUROPE TOWARDS GROWTH AGAIN:

- **WORK MORE**
- WORK MORE TIME
- **WORK SMARTER**

THE ROLE OF DIGITAL AGENDA (THROUGH ICT'S) IN THE EUROPA 2020 STRATEGY

INNOVATION, ECONOMIC GROWTH, DIGITAL SOCIETY,

DIGITAL ECONOMY – a single digital market

The I-D (information and documentation) professionals have to contribute to improve the skills of **digital literacy**, to promote the **inclusion** in the **digital society**.



