



**Universitat Autònoma
de Barcelona**

Library Service

Carme Besson

Carme.besson@uab.cat

Teaching and Research Support Coordinator

<http://www.uab.cat/libraries>



Brief introduction to the UAB



Source: [Wikimedia commons](#)

UAB

Universitat Autònoma
de Barcelona



Main data about the UAB

Teaching

294 bachelor, official and UAB master's degrees (2014-2015)
32,416 undergraduates, UAB and official master's students (2013-2014)
8 MOOC offered on Coursera (2014-2015)

Research

65 PhD programmes. 27 with an Excellence Award. (2014-2015)
4,015 PhD students (2013-2014)
3,102 articles published in indexed journals (2013, WoS)
51 European research projects (2013)
78 national research projects (2013)

International

1,443 foreign bachelor's degree students (2013-2014)
1,098 UAB students on mobility programmes (2013-2014)

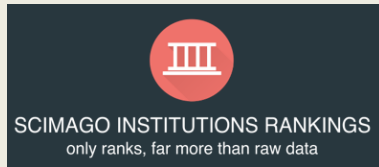
Structure

3,571 Total teaching and research staff

Budget

€294.78m (2014)

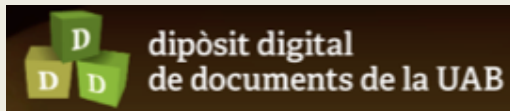
UAB in rankings



3rd in Spain in volume of scientific activity



Among the two hundred best universities in the world



Largest Spanish university web repository



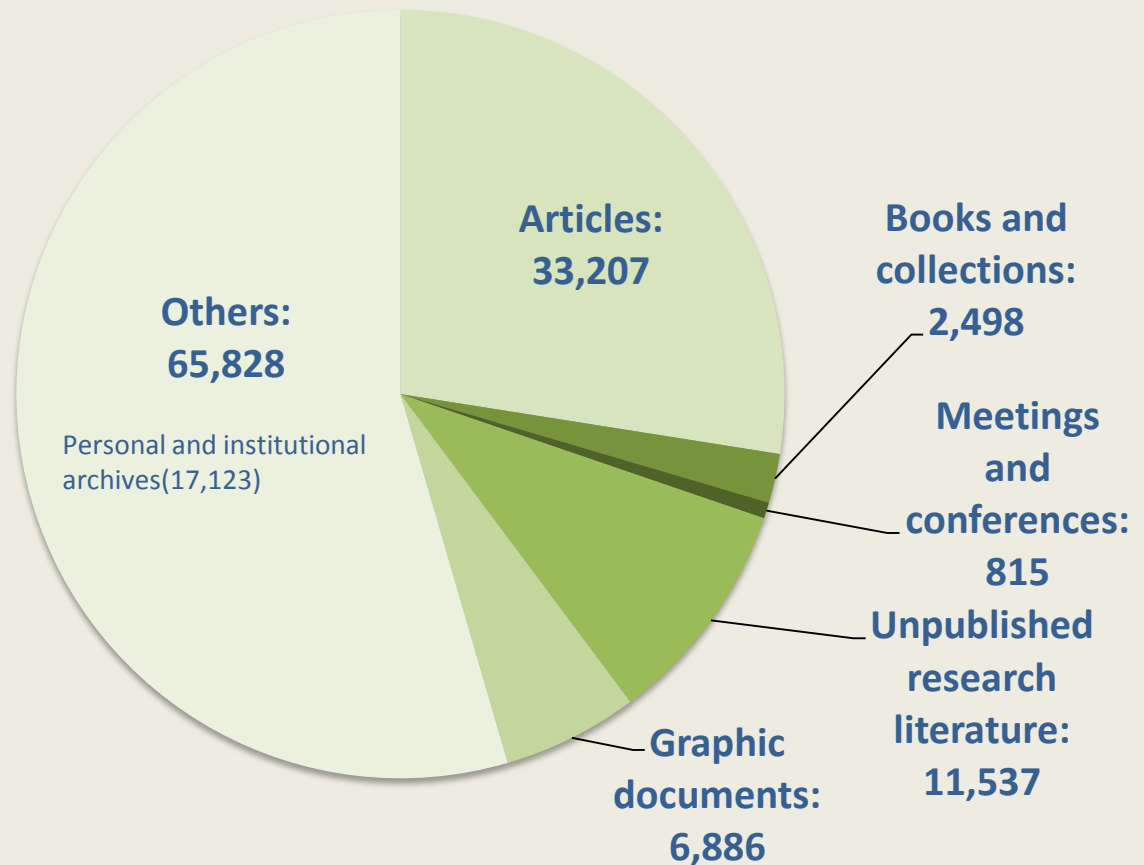
Campus of International Excellence for its project "UAB Campus of International Excellence: promoting knowledge, encouraging innovation"

UAB institutional repository

Ranking: 2nd in Spain, 7th in Europe and 11th in the world (source: [Cibermetrics Lab CSIC](#))



120,771 documents in [DDD](#) (April 2015)



How to archive in the DDD: a successful experience

Run by the Library Service

Stakeholders

DDD
Team

Research
Institutes



Photo credit: [Foter](#) / CC BY-SA 2.0

Research
Office

Academics

Librarians

The Library Service

Central Services:

Director, Technical Process &
Projects Unit

Libraries:

Bellaterra Campus (7)
Sabadell Campus (1)
Hospital Teaching Units (4)

Staff:

166 (77 librarians and 89 support staff)



Bellaterra campus

Science and Technology Library



Social Sciences Library



Humanities Library



Communication Library



Main data

Library buildings	12
Number of square meters	36,615
Seats	4,791
Linear shelf metres	57.29 km

2014 figures

Users and collections

Users	3,070,257
Monographs	1,211,076 (34,690 on line)
Periodicals	72,582
Current journal collections	29,460
On-line subscriptions	24,830
Non-book materials	196,524

2014 data

Areas of expertise and interest

- **Publishing:** submission to the repository, self-archiving, open access, publication funds, copyright.



- **Research Data Management (RDM):** Policies, leadership, research data infrastructure, responsibilities ...

We haven't started yet!

- **Training courses:** for professors and students

- **Bibliometric support:** for professors



[SAAR](#): Support for accreditation and evaluation of research (only in Catalan)

A best practice: making the UAB Scientific output publicly available through our DDD repository

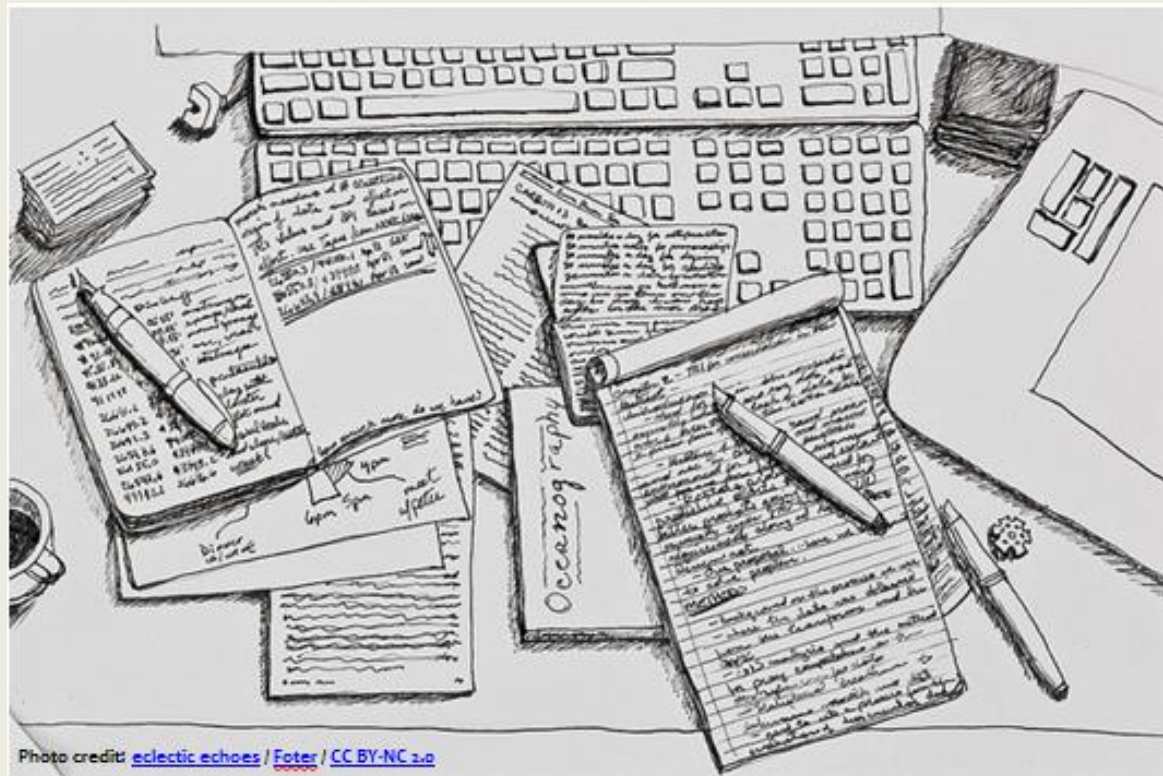


Photo credit: [eclectic echoes](#) / [Foter](#) / [CC BY-NC 2.0](#)

Legal requirements and Funding policies



OPEN ACCESS

SCIENCE LAW, 14/2011 (Since 2011)

- ✓ For public research
- ✓ Maximum 12-month embargo for repositories

ROYAL DECREE on OFFICIAL PhDs, 99/2011 (Since 2011)

- ✓ For all theses and dissertations



Universitat Autònoma de Barcelona institutional open access policy (Since 2012)

- ✓ 6-month embargo for repositories



HORIZON 2020 (2014-2020)

- ✓ 6-12-month embargo for repositories
- ✓ Mandatory

UAB INSTITUTIONAL OPEN ACCESS POLICY

Approved by the Governing Council on 25th April 2012, agreement 46/2012



Academic and research staff (PDI):

- ✓ will deposit their academic and scientific publications
- ✓ encouraged to deposit their educational resources

PhD students:

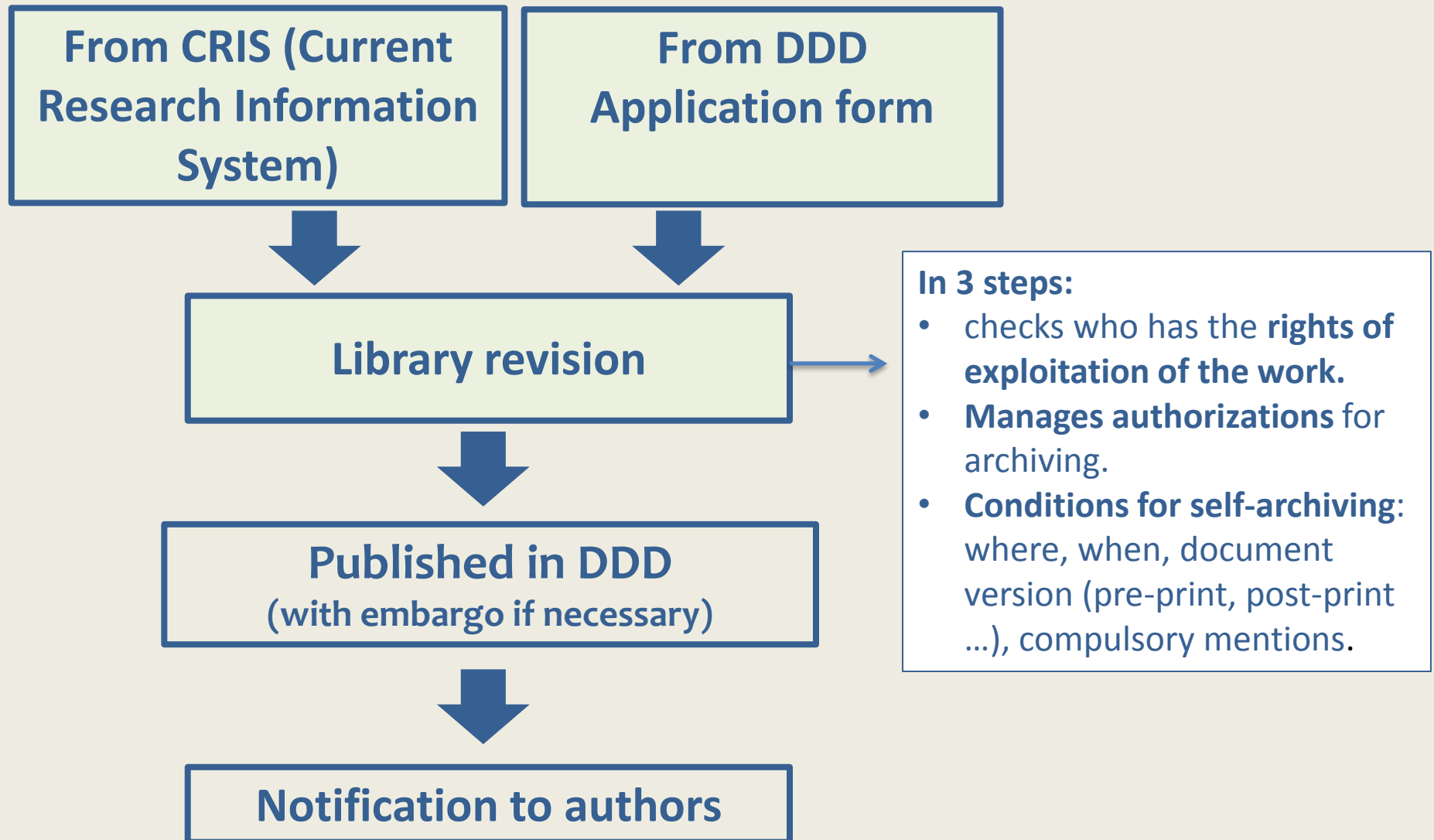
- ✓ have to deposit their PhD thesis

Other students:

- ✓ have to deposit their bachelor's degree projects and master's dissertations.

Source: <http://ddd.uab.cat/record/89641>

DDD submission system



DDD benefits for researchers

- ✓ Scientific production **collected**
- ✓ **Maximize** the impact of their scientific output
- ✓ Worldwide **dissemination**
- ✓ **Copyright** control
- ✓ In line with **law and funding policies**
- ✓ Usage **statistics**
- ✓ **Long-term** access
- ✓ **Citations in Scopus and WoS** from each bibliographic record

An example ...

Statistics

Permanent link



Information

Discussion (0)

Usage statistics

To cite this record: <http://ddd.uab.cat/record/115159>

Evidence for muon neutrino oscillation in an accelerator-based experiment

Aliu i Fusté, Ester (Institut de Física d'Altes Energies)

Andringa Dias, Sofia (Institut de Física d'Altes Energies)

Aoki, S. (Kobe U.)

Argyriades, J. (DAPNIA, Saclay)

Asakura, K. (Kobe U.)

Ashie, R. (Kamioka Observ.) [...] [Show all 160 authors](#)

Scopus: 335 citations, Web of Science: 301 citations

Citation



Date: 2005

Abstract: We present results for ν_μ oscillation in the KEK to Kamioka (K2K) long-baseline neutrino oscillation experiment. K2K uses an accelerator-produced ν_μ beam with a mean energy of 1.3 GeV directed at the Super-Kamiokande detector. We observed the energy-dependent disappearance of ν_μ , which we presume have oscillated to ν_τ . The probability that we would observe these results if there is no neutrino oscillation is 0.0050% (4.0 σ).

Rights: Tots els drets reservats. Rights Reserved

Language: Anglès

Document: article ; publishedVersion

Published in: *Physical review letters*, Vol. 94, Issue 8 (March 2005), p. 081802, ISSN 0031-9007

Adreça alternativa: <http://inspirehep.net/record/664193>

DOI: 10.1103/PhysRevLett.94.081802



Other best practices:



ISO 9000 quality system certification since 1999:
Quality management system (user satisfaction surveys, general procedures and work instructions ...)



SAAR: Support for accreditation and evaluation of research (only in Catalan)



Pregunt@: The UAB Libraries Information Service aims to provide users with personalized attention to deal with any queries related to the library services and their resources.

The future: 2015-2018 Strategic Plan

MISSION

The Library Service's mission is to provide information resources and top-quality services in line with the UAB's pursuit of excellence in education, research, innovation and knowledge transfer.



STRATEGIC AXES

1. Learning and teaching
2. Research
3. Spaces and resources
4. Communication and marketing
5. Team and management



1-Learning and teaching

Support students and teachers throughout the educational period.

```
graph TD; A[MAIN GOALS] --> B[TEACHING: integrate training activities of the library into the academic training plan]; A --> C[LEARNING: advice and personalized support for undergraduate, master's and PhD students and also high school students and alumni.];
```

MAIN GOALS

TEACHING: integrate training activities of the library into the academic training plan

LEARNING: advice and personalized support for undergraduate, master's and PhD students and also high school students and alumni.

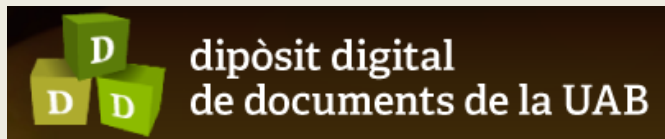
2-Research

Support the research groups and centres over the whole research cycle

MAIN GOALS

Publish the university
scientific output in our
repository

Create an Information Service
on Intellectual Property and
Open Access for our users



3-Spaces and resources

Improve the user experience in the use of resources and services



4-Communication and marketing

More efficient communication with our users

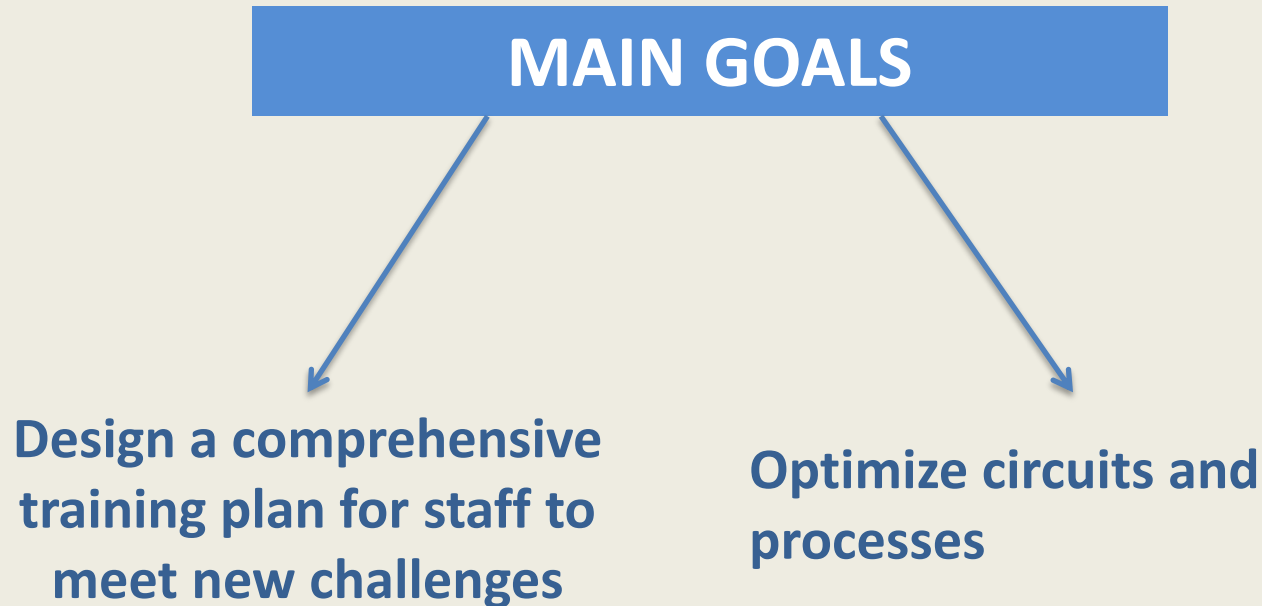


MAIN GOAL

**Prepare a
communication and
marketing plan**

5-Team and management

Professional growth of team





[By Benoit Rochon – public domain](#)

Any questions?

Thank you!

