SIGMA RESEARCH
Information system for research and innovation

What’s new?
We are a non-profit technological consortium created and chaired by 8 of the best Spanish universities to promote excellence in both Academic and Research.

From 20 years ago, we are the technological partner of the Spanish universities. Several institutions uses our software as a service (Cloud)
What we make?

SIGMA

ACADEMIC

Optimizing Academic management with the best practices aligned with European policies

SIGMA

RESEARCH

Support for the whole research lifecycle taking account the ‘state-of-the-art’ of the technologies and processes

Two solutions, for the Academic and Research management
Our mission is to help higher education institutions to optimize their Academic and Research management with information technologies.

We want to be the technological and functional reference at national and European level in both Academic and Research.
Values. Not only software products!

Customer

Experience

Proximity

Quality

Innovation

Service

Technology

Social Responsibility

Internationalization
Research management lifecycle. A solution based on the ‘state-of-the-art’ of the CRIS
SIGMA RESEARCH take into account all the necessary required facilities for the research management, with the latest technology.
New paradigm...
New scenario...

Let’s talk about OpenScience!

How the research is changing...
Traditional research is more about a lineal process. Only few researchers do divulgation or dissemination through the media.
More complex scenario. A lot of new concepts have appeared. Making it easier to publish, reuse and communicate scientific knowledge.
Immediacy, reuse… → What do researchers want?

- **Promotion**… A unique place where all my research information is stored. (CRIS)
- **Relationships**… A place where I can find colleagues for my project
- **Fast publications**… see my paper in 5 days? To avoid obsolescence
- **Transparency**… Open peer review of articles removes the secrecy/anonymity that can bias the way I correct other works
- **Publish everything**… included posters, slides, all type of scientific production (IRs)
- **Digital reputation**… Disseminate my scientific activity through the Internet (visibility & impact)
- **Data included**… This is a major challenge, we must encourage researchers to open publish their research data

Some of these goals can be achieved with Research information systems like SIGMA RESEARCH
Information reuse. Researchers can find all their research information in one place, and can self-archive the digital results or publications in easy way.
How SIGMA RESEARCH helps?

- Automatic import from heterogeneous sources to reuse information

International Scope
- PublMed
- IET Inspec
- ISI Web of Science
- Scopus
- RESEARCHER ID
- ORCID
- CERIF
- WebServices
- BibTex
- Data exchange

National Scope
- Dialnet
- CSUC
- FECYT

International Scope
- Google
- ResearchGate
- Mendeley
Experts guide

Enter a keyword or the name of an expert

Search

Advanced search

18 search results for: Computer

If you do not reach an expert, you can contact the Communication Service: comunicacio@upf.edu / 93 542 21 00 / 616 10 75 18

BALLESTER NICOLAU, COLOMA

Department of Informatics
Image Processing Research
Expert: Processament d’Imatges i equacions en "

SIGMA RESEARCH 2.0

Web & Mobile
euroCRIS Barcelona November 2015
Projects

Groups

Calls, Proposals & Grants

Scientific Production

Curriculum Vitae

Contracts & Patents

Public Portals of Scientific Information

Experts Guide

Reporting & Analytical Services

Cloud & Web & Mobile
The future is here...

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Thank you for your attention!