

# Biotechnology and Biomedicine

Job search resources

OCTOBER 2015



This document aims to relate the main resources and channels that must be considered for a job search focused on the sector of Biotechnology and Bio-medicine.

The main resources of this sector channels are grouped into the following sections:

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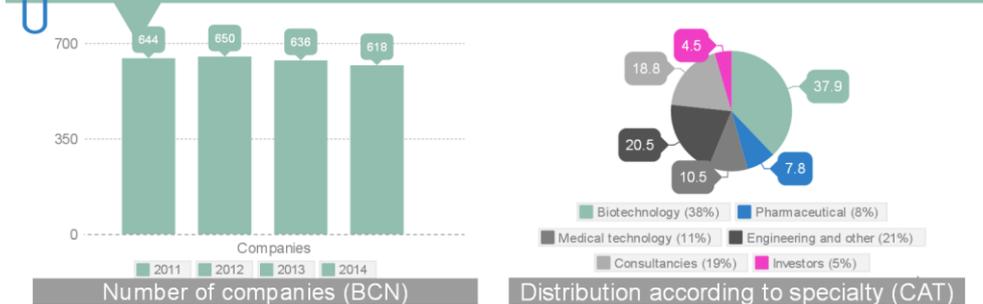
# JOB SEARCH RESOURCES



## BIOTECHNOLOGY AND BIOMEDICINE

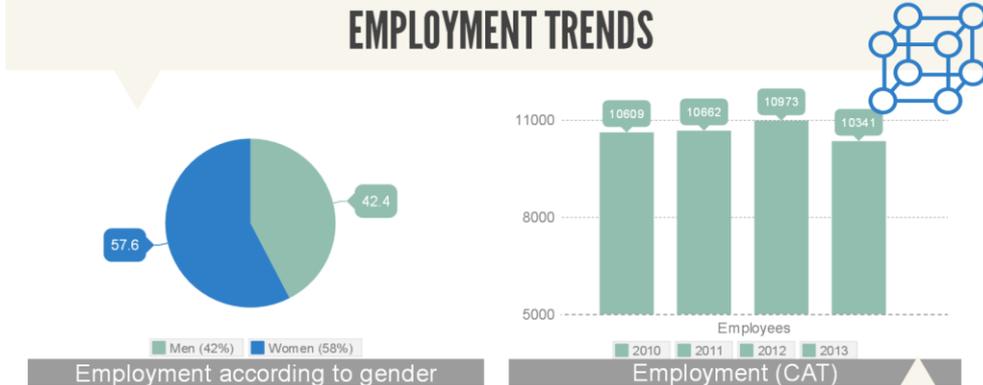
SECTOR OF RESEARCH AND INNOVATION BASED ON THE TALENT OF A HIGHLY SPECIALIZED TEAMS.

### COMPANIES' TRENDS



Most Catalan companies are concentrated in Barcelona city and its surroundings. They are usually specialized companies that provide services to other companies except to the pharmaceutical sector which reaches the consumer. The main customer is still the public administration with 64.9% of turnover.

### EMPLOYMENT TRENDS



Almost 60% of jobs are directly dedicated to research; the others work in complementary services and support. The average education is higher than in other sectors, because this sector it's knowledge-intensive.



Direct jobs in Catalonia (2013)

# 10.341



### WE RECOMMEND ...



- 1 Almost 65% of the financing in this the sector is public, so you need to keep that in mind and follow the organisms and public entities related to the sector.
- 2 In addition to the technical knowledge, you need to train and show other competences as teamwork, responsibility, creativity and analytical thinking.
- 3 The work teams are international, and usually English is the working language. You must master it as a daily language, both in writing and verbally.
- 4 Being a knowledge-intensive sector, we recommend to clearly show in your resume the previous professional experience, the learning, projects and experiences accumulated.

# 01. Specialized employment websites

List of the main specialized websites in the sector that can be found on the Internet.

## **Barcelona Adds Value**

Website that acts as intermediary between candidates and potential employers in the fields of research and innovation. It offers a search engine for job offers, and direct access to the list of offers in Barcelona and a report of the sector in Barcelona.

<http://www.b-value.com/>

## **Bionaturex**

Website with relevant information and employment exchange of the sector of biology. It also contains other useful information such as articles, news, activities, etc.

<http://www.bionaturex.es/index.php/empleo>

## **ChemJobs**

Portal specialized in sciences sector, which offers a job search engine worldwide. It allows to register the resume.

<http://www.chemjobs.net/en-gb/jobs/>

## **Euro Pharma Jobs**

European-wide job portal in which you can find offers in the sector of bio-medicine. It also allows register the resume.

<http://www.europharmajobs.com/>

## **Euro Science Jobs**

European-wide job portal in which you can find offers of scientific research. It also allows register the resume.

<http://www.eurosciencejobs.com/>

## **Naturejobs**

Website that allows you to search by keyword and location, job offers in the field of life sciences, worldwide. It contains a section of articles and a job blog.

<http://www.nature.com/naturejobs/science/>

## **PmFarma**

Portal specialized in the pharmaceutical sector that has a search engine of job offers statewide in the field of clinical research, among others. It also includes articles, business directory, etc.

<http://www.pmfarma.es/empleo/>

### Advice

The knowledge of English as well as specialized technical vocabulary in this language is very important because this is the main reference language. Proof of this is that most of the specialized websites to find job, publications and reference articles are available only in English.

## 02. Recruitment companies and intermediaries

List of companies and intermediary organizations specialized in this sector, which permanently perform search process and selection of professionals.

### **Kelly Services**

International company specialized in HR services to the companies of the science area. It offers a search engine for job offers worldwide.

<http://www.kellyservices.com/>

### **Scientific Search Internacional**

Consultancy specialized in the search of profiles of health and science field.

<http://scientific-search.com/en/candidatos/>

### **Advice**

Insert your resume in the database of the consultancies which are searching profiles related to bio-medicine and biotechnology, to make them appreciate your application. Besides, do regularly searches to be updated at the current processes, to quickly send your application.

## 03. Self-Application

List of Companies and organizations leading the sector in which you can address a proposal of collaboration or a working incorporation.

### a) Companies:

#### **Azierta**

Company that provides the scientific and health sector. You can send the application.

<http://www.azierta.eu/trabajar-con-az>

#### **BCN Science**

Digital media agency based in Barcelona specialized in the area of science and health.

<http://bcnscience.com/>

#### **Capgemini**

Company of services of strategic consulting that operates, among others, in the pharmaceutical sector, and from its website provides access to its area of job offers.

<https://www.es.capgemini.com/careers>

### Advice

There are companies that are not directly specific of the sector of biotechnology or biomedicine, but they are related to them. An example would be strategic consultancies, in which you can search consultants specializing in this field.

Also, media agencies and / or specialized publications in scientific publishing may require high technical skills to cover their vacancies, therefore, show your candidacy for this type of company could be a good option employment.

#### **Esteve**

International pharmaceutical chemical group dedicated to innovation in the field of health. On his website there's a section where to send the application.

[http://www.esteve.es/EsteveFront/CargarPagina.do?pagina=est\\_trabajar\\_oportunidad.jsp&di v=est&lng=en](http://www.esteve.es/EsteveFront/CargarPagina.do?pagina=est_trabajar_oportunidad.jsp&di v=est&lng=en)

#### **Ernst & Young**

Strategic consulting and auditing, among other sectors, providing services in the field of health sciences. On its website you can access to the list of vacancies available.

<http://www.ey.com/ES/es/Careers>

#### **Grifols Internacional**

Catalan pharmaceutical group very important internationally that works in the research and production of blood products and therapies in the areas of Bioscience, Diagnosis and Hospital. The website has a section for job offers and an area to send the resume.

<http://www.grifols.es/en/web/international/working-at-grifols/select-your-region>

### **Kymos**

*Contract Research Organization* (CRO) based in Cerdanyola del Vallès, which provides services for the Biotechnology, among other related sectors. On its website there's an available section to sending your resume and access to current job offers.

<http://www.kymos.com/Work-with-us>

### **Science Careers**

Direct link to the jobs offered by the journal Science. You can search by keyword and location country.

<http://sciencecareers.sciencemag.org/>

### **Unión Químico Farmacéutica**

Company dedicated to the manufacture of pharmaceutical products. From its website you can see the vacancies and register the resume for future job opportunities. It has offices in Barcelona, Sant Celoni and Lliçà de Vall.

<http://www.uquifa.com/es/careers/>

### **VHIR - Institut d'Investigació de la Vall d'Hebron**

Center for biomedical research. On the website there is a space with available job offers.

[http://www.vhir.org/portal1/search-ofertes\\_treball.asp?s=institut&contentid=1247](http://www.vhir.org/portal1/search-ofertes_treball.asp?s=institut&contentid=1247)

### **b) Research centers:**

#### **Banc de Sang i Teixits**

The Blood and Tissue Bank is a public company that manages and administers the donation, transfusion and analysis of blood and plasma, as well as obtaining and processing tissues, as well as develop other lines of performance in the medical field. The website has a space to submit the application.

[http://www.bancsang.net/info-corporativa/qui-som/en\\_treballa-nosaltres/](http://www.bancsang.net/info-corporativa/qui-som/en_treballa-nosaltres/)

#### **FCRi – Fundació Catalana per a la Recerca i la Innovació**

Organization that, among other services, promotes the scientific research and the interaction between academic field, the public and businesses. An employment exchange is available on its website.

<http://www.fundaciorecerca.cat/en/borsatreball.asp?>

#### **Fundació Clínic**

Included in the research area of the University Hospital Clinic of Barcelona, on its website there's a section with job offers.

<http://web.fundacioclinic.org/Quienessomos/Bolsadeempleo/tabid/548/language/en-US/Default.aspx>

#### **IB - Investigació Biomèdica Sant Pau**

Medical research center in basic medicine, clinical, epidemiological and health services, pertaining to the Hospital Sant Pau. It has an employment exchange with job offers.

<http://www.santpau.cat/convocatories.asp?Language=en>

#### **IBMB - Institut de Biologia Molecular de Barcelona**

Research center belonging to the CSIC, in the area of biology and bio-medicine. It has a section where you can see the current job offers.

<http://www.ibmb.csic.es/index.php?pg=job>

**IDAEA - Instituto de Diagnóstico Ambiental y Estudios del Agua**

Entity attached to the CSIC; on its website there are job offers and scholarships aimed at students or graduates in any of their lines of research.

<http://www.idaea.csic.es/>

**IDIBAPS – Institut d'Investigacions Biomèdiques August Pi i Sunyer**

Consortium that includes several teams working in clinical research. Its website has a section of available vacancies.

[http://www.idibaps.org/en\\_ofertes-feina/](http://www.idibaps.org/en_ofertes-feina/)

**IDIBELL - Institut d'Investigació Biomèdica de Bellvitge**

Research center focused in cellular medicine, participated by the University Hospital of Bellvitge, the Catalan Institute of Oncology, University of Barcelona and the Institute of Diagnostic Imaging. Is integrated into the health park of L'Hospitalet, Biopol'H. The site contains a job offer section.

<http://www.idibell.cat/modul/ofertes-feina/en>

**IMIM - Institut Municipal d'Investigacions Mèdiques**

Research Institute of Hospital del Mar, attached to the University Pompeu Fabra (UPF). Among other programs, there's a research in computerized biomedical and neurosciences. It has a foundation that manages the research resources of the IMAS (Municipal Health Care Institute).

<http://www.imim.cat/job-openings/>

**Institut Català d'Investigació Química**

Public foundation located in Tarragona which stands as a reference center for research in the chemical field. Its website has an employment exchange.

<http://www.iciq.org/jobs-grants/>

**Institut d'Investigació en Ciències de la Salut Germans Trias i Pujol**

Health sciences research center located in Badalona. On the website there is available an employment exchange.

<http://www.germanstrias.org/eng/jobopportunities.php>

**IQAC - Institut de Química Avançada de Catalunya**

Under the CSIC, the Institute aims to tackle projects through chemistry-biology, theoretical chemistry, chemical and biomolecular nanotechnology and sustainable chemistry. In a section of the website you can find grants and job offers when there are vacancies.

<http://www.iqac.csic.es/index.php?lang=en>

**IS Global – Institut de Salut Global Barcelona**

Partnership between academic institutions, governmental and philanthropic to join efforts to help the international community address the health challenges in a globalized world. It has an employment exchange.

<http://www.isglobal.org/en/job-opportunities>

**IRTA - Institut de Recerca i Tecnologia Agroalimentàries**

Public company that promotes research and technological development within the agro-food sector. In the section "Work at Irtta" you can see the current job offers of the centers in Catalonia, some of them destined to profiles of scientific research.

<http://www.irta.cat/en-US/Persones/TreballarIrtta/Pages/default.aspx>

**PCB - Parc Científic de Barcelona**

First Science Park that was established throughout the state, which intertwine university, business and society, which aims to promote innovation, particularly in life sciences. It has a section of employment exchange.

<http://www.pcb.ub.edu/portal/en/el-pcb#borsa-treball-beques>

**PRBB – Parc de Recerca Biomèdica de Barcelona**

Research Park managed by the UPC, Generalitat de Catalunya and Ajuntament de Barcelona, which concentrates seven centers of scientific research. The website has a section which publishes current job offers and information on grants, and allows to submit the application.

<http://www.prbb.org/ciencia>

**PRUAB – Parc de Recerca de la Universitat Autònoma de Barcelona**

Research Park that, from the website, shows the projects that are being developed, the companies that are working in, and also has a place to publish job offers.

<http://www.uab.cat/web/about-the-park/job-offers-1345674856763.html>

**c) Companies and entities directories:****Asociación Española de Bioempresas**

Platform of meeting and promotion of the organizations interested in biotechnology development. Among other services it offers the opportunity to expand and strengthen the network of contacts, organizing several events for its members, and also has an employment exchange where you can find vacancies of the member companies.

<http://www.asebio.com/en/jobs.cfm>

**Catalonia Bio**

Association of companies in the field of life sciences and health of Catalonia that promotes a strategic and innovative cluster. Contains a space for publishing offers from partner companies.

<http://www.cataloniabio.org/en/mercat-laboral>

**EUROPABIO - European Association of Bio industries**

European Association of Bio Industries. You can find a directory of European associated companies.

<http://www.europabio.org/members>

**Farma Industria**

National Association of the pharmaceutical industry. Among other useful information, has a list of laboratories associated with direct links to their websites.

<http://www.farmaindustria.es/web/asociados/>

**IASP - International Association of Science Parks**

International Association of Science Parks. On the website you will find a list of companies that can be filtered by country or sector.

<http://www.iasp.ws/>

**Portalfarma.com – Organización Farmacéutica Colegial**

Directory of pharmacies, laboratories, distributors, etc. Of the *Portal de la Organización Farmacéutica Colegial*. There's an employment exchange on the website.

<http://www.portalfarma.com/Paginas/default.aspx>

**PTV – Parc Tecnològic del Vallès**

In the website of this center of new technology companies, among other information, there's a business directory that allows you to filter by sector.

<http://www.ptv.es/es/>

**Advice**

A good way to bring external information and provide added value and differential to your application, is attaching a digital portfolio in your resume, showing a collection of the major works and projects or research in which you have participated.

## 04. Societies and professional associations

The societies and associations of companies and professionals of the sector provide information and guidance services, and very often job offers.

### **a) Professional associations:**

#### **Col·legi de Biòlegs de Catalunya**

It offers services of a professional association to its members, as well as current information and activities.

<http://cbiolegs.cat/el-collegi/>

#### **COMB - Col·legi Oficial de Metges de Barcelona**

From the website is given access to the employment exchange, among other services offered similar to the ones of a professional association. It also contains current information and events.

<http://www.comb.cat/home.aspx>

### **Advice**

Biotechnology and bio-medicine are specialties highly linked to innovation and research. The official bodies and associations are key in this ecosystem because they provide a lot of information on current research projects, the spread on the agenda of events and in some cases, they give access to the list of collaborators and companies associates.

### **b) Universities and related information:**

#### **IBUB – Institut de Biomedicina de la Universitat de Barcelona**

Institute of basic biomedical research of the University of Barcelona. From the homepage of the university, you can also access to the offers of training degree, Masters and PhD in Biomedicine and Biotechnology.

[http://www.ub.edu/web/ub/en/recerca\\_innovacio/recerca\\_a\\_la\\_UB/instituts/institutspropis/ibub.html?](http://www.ub.edu/web/ub/en/recerca_innovacio/recerca_a_la_UB/instituts/institutspropis/ibub.html?)

#### **IQS – Institut Químic de Sarrià**

On his website there is all the training and master's degrees information.

<http://www.iqs.edu/en/barcelona-degrees>

#### **TecnoCampus Mataró-Maresme**

Within the web of Science Park and innovation of Mataro, can be found information about university studies and a section of internships for students.

<http://www.tecnocampus.cat/en/home>

**UAB – Universitat Autònoma de Barcelona**

The website contains information on Masters and PhD in Biosciences as well as doctorates.  
<http://www.uab.cat/web/study-abroad/graduate-1345666803994.html>

**UPC – Universitat Politècnica de Catalunya**

Access to the offers of Master's degrees and doctorates in Science and Health Technologies  
[http://www.upc.edu/?set\\_language=en](http://www.upc.edu/?set_language=en)

**UPF - Universitat Pompeu Fabra**

It has information about Master's degrees and doctorates in health sciences.  
<http://www.upf.edu/en/>

**Advice**

To avoid a too long resume, mention in the training section all the masters' degrees and/or postgraduate that you've taken and use the portfolio to detail for example, the final work done by these studies.

**c) Entities with employment exchange and announcements:****AEFI - Asociación Española de Farmacéuticos de la Industria**

From the website you can find job offers in the area of health sciences. You must be a registered as a member.  
<http://www.aefibolsadetrabajo.org/>

**CIBER – Centros de Investigación Biomédica en Red**

The *Instituto de Salud Carlos III*, attached to the *Ministerio de Economía y Competitividad* and the *Ministerio de Sanidad, Servicios Sociales e Igualdad* finances, manages and executes biomedical research in Spain through a network of research centers. On the website you can find the offers section of the several centers and also a section on grants and calls.  
<http://www.ciberisciii.es/empleo>

**CSIC - Consejo Superior de Investigaciones Científicas**

Public institution dedicated to research in Spain, assigned to the *Ministerio de Economía y Competitividad*. Among other useful information on the website, there's a section with an employment exchange.  
<https://sede.csic.gob.es/servicios/formacion-y-empleo/bolsa-de-trabajo>

**Esame**

Organization that offers training courses for the training of professionals in the Health and Pharmaceutical Medicine. It has job offers and scholarships for training.  
<http://www.esame.org/>

**OMS - Organització Mundial de la Salut**

The website contains a space with the available vacancies, either in office or in countries in which develops programs and projects in relation to public health systems and research, treatment and prevention of diseases.  
<http://www.who.int/employment/en/>

**SEBIOT - Sociedad Española de Biotecnología**

Organization that acts as a branch in Spain of the *European Federation of Biotechnology* (EFB) and promotes scientific research. In the section "Empleo" of the website you can consult the job offers and scholarships statewide.  
<http://www.sebiot.org>

#### d) Other resources of interest

##### **22@ Barcelona**

Among many other services and useful information, this website offers a list of companies based in the district. You can filter by "Biotech"

<http://www.22barcelona.com/index.php?lang=en>

##### **BSP - Barcelona Synchrotron Park**

Technology Park which hosts foreign companies. On its website there is information related to the activity sectors of these companies.

<http://www.barcelonasynchrotronpark.com/index.php?id=1&idioma=en>

##### **Biospace**

Website that provides information of US companies specialized by sector, as well as a section for job offers localized in that country.

<http://www.biospace.com/jobs/search-results.aspx>

##### **Blog de l'Observatori de la Recerca de l'Institut d'Estudis Catalans (OR-IEC)**

This blog aims to disseminate and analyze the information available on the web portal MERIDIÀ (Measurement of Research, Development and Innovation), and to establish a channel of communication with the scientific community of the Catalan region.

[http://meridia.iec.cat/ORWeb/changeLanguage.do;jsessionid=0C6BF0BC3D3DC2486BD06F882DC42F37?newLanguage=en\\_GB](http://meridia.iec.cat/ORWeb/changeLanguage.do;jsessionid=0C6BF0BC3D3DC2486BD06F882DC42F37?newLanguage=en_GB)

##### **CORDIS – Servicio de Investigación Comunitario sobre Investigación y Desarrollo**

Public website of the European Commission that disseminate information about all the research projects funded by the EU.

[http://cordis.europa.eu/home\\_en.html](http://cordis.europa.eu/home_en.html)

##### **CREB - Centre de Recerca en Enginyeria Biomèdica**

Research center that provides solutions to the technological needs and to the clinical and industrial training in the field of biomedical engineering. Its website contains information of projects of the Universitat Politècnica, among other useful information, such as conferences and events.

<http://www.creb.upc.es/>

##### **ESADE CREAPOLIS**

Esade promotes, within its Barcelona-Sant Cugat campus, the park of creativity. On his website you can find articles of interest related to biotechnology.

<http://sn.esadecreapolis.com/index.php>

##### **European Federation of Biotechnology (EFB)**

In the website of this federation of associations and companies of the biotechnology field, you can find information about events, activities and publications. In the section "Members EFB" is available a directory of industry professionals. Also the organizations and businesses that group together the federation, with direct access to their websites.

<http://www.efb-central.org/>

##### **Icrea - Institució Catalana de Recerca i Estudis Avançats**

Available on the website a section of calls for employment of the association.

<https://www.icrea.cat/en/calls>



### **XPcat - Xarxa de Parcs Científics i Tecnològics de Catalunya**

Group of big areas of production, transfer, dissemination and use of knowledge; serves as a point of contact between the research community and the innovative one. On the website you will find information on each of these parks and centers, as well as the companies who work in them.

<http://www.xpcat.net/parcs.php?idm=3&pagina=2&subpagina=1&parc=&a=&m=>

## 06. Networking

Spaces and platforms where you can find other professionals, companies and organizations that lead and energize the sector.

TGs as:

- **ASBTEC - Associació de Biotecnòlegs de Catalunya**  
[https://www.linkedin.com/grps?home=&gid=3553683&trk=anet\\_ug\\_hm](https://www.linkedin.com/grps?home=&gid=3553683&trk=anet_ug_hm)
- **Biomedical Engineering**  
[https://www.linkedin.com/grps?home=&gid=1787393&trk=anet\\_ug\\_hm](https://www.linkedin.com/grps?home=&gid=1787393&trk=anet_ug_hm)
- **Biomedical Engineer Jobs**  
[https://www.linkedin.com/grps?home=&gid=2091299&trk=anet\\_ug\\_hm](https://www.linkedin.com/grps?home=&gid=2091299&trk=anet_ug_hm)
- **PRBB – Parc de Recerca Biomèdica de Barcelona**  
[https://www.linkedin.com/grps?home=&gid=2299941&trk=anet\\_ug\\_hm](https://www.linkedin.com/grps?home=&gid=2299941&trk=anet_ug_hm)
- **Synchrotron Alba (Company Profile)**  
[https://www.linkedin.com/company/cells?trk=top\\_nav\\_home](https://www.linkedin.com/company/cells?trk=top_nav_home)
- **Technology Transfer – Valorization**  
[https://www.linkedin.com/grps/Technology-Transfer-Valorisation-36351?split\\_page=38](https://www.linkedin.com/grps/Technology-Transfer-Valorisation-36351?split_page=38)
- **CSIC – Consejo Superior de Investigaciones Científicas**  
<https://es.linkedin.com/grps/CSIC-Consejo-Superior-Investigaciones-Cient%C3%ADficas-2199244/about?>
- **myBIO Community – Biotechnology connections**  
<https://es.linkedin.com/grps/myBIO-Community-Biotechnology-connections-35214/about?>

### Advice

Use the opportunity to *network* through the specialized social media, and also think about expand your contacts through the university where you graduated you and / or where you took a master's or postgraduate. Most universities are assigned to a science park and / or research projects and innovation in leading research centers, therefore, are a valuable source of potential contacts.

## 07. Conferences and events

The most important events and activities in the sector.

To keep abreast of major industry events that take place in Barcelona follow the twitter profile [@barcelonactiva](https://twitter.com/barcelonactiva)

### **a) International events:**

#### **Biotechnology Industry Organization**

On its website you can find all the information on seminars, conferences and fairs.

<https://www.bio.org/events>

#### **EDB Group**

Information about the agenda of the next key events in the field of biotechnology and bio-medicine worldwide.

<http://www.ebdgroup.com/ebd/conferences>

### **b) State events:**

#### **BIOSPAIN**

In the website of the *Asociación Española de Bioempresas*, you will find information on upcoming events relevant to biotechnology sector.

<http://www.asebio.com/en/index.cfm>

#### **Sociedad Española de Farmacología**

On the website there is information on national and international conferences related to research in the pharmacological field.

<http://www.socesfar.com>

You can find more information in the section *Channels for the job search* into the area *Tools of the web*

[Barcelona Treball](#)



Report prepared by [www.impento.es](http://www.impento.es)

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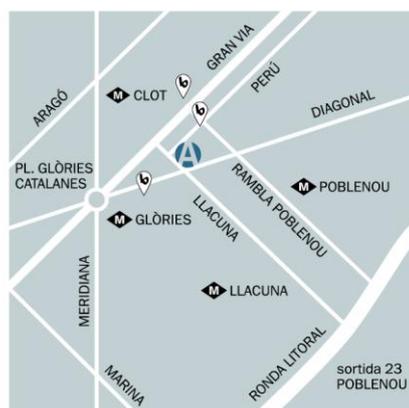
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