

BRIDGING THE GAP

SHAREBIOTECH'S NEWSLETTER

October 2011

www.sharebiotech.net | [\(Un\)Subscribe](#) | [Newsletter Issue #3](#)**In This Issue:**

- ShareBiotech in brief
- Partner Networking
- Networks as Knowledge - Biotechnology Networks in the Atlantic Area
- Inspiration from the sea to biomaterials
- Bioinformatics: Technology Meeting in Navarra, Spain

Latest News:

- Tools of Science
- Local Technology Meetings
- Biotech Success Stories in ShareBiotech regions
- Mobility Grants
- Upcoming Event Highlight: Gen2Bio 2012
- Upcoming Events

ShareBiotech in brief

ShareBiotech's main goal is to strengthen the biotechnology sector through facilitating access to technology core facilities for researchers and companies within the European Atlantic Area. Led by French organisations, the project is being implemented since 2010, by a consortium of 10 partners from 4 Member States (France, Ireland, Portugal and Spain) and 7 regions.



Partner Networking



ShareBiotech consortium in Porto

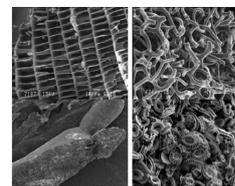
Partners met at CIIMAR in Porto, Portugal on the 27th and 28th of September. ShareBiotech Steering Committee (27th) approved the mid-term review of the project. Other activities included the sharing of results and organization of the final Transnational Event and local technology meetings.

Networks as Knowledge - Biotechnology Networks in the Atlantic Area

This conference was organised by Marine Biotechnology Ireland and the Socio-Economic Research Unit in the National University of Ireland Galway (NUIG) with the main goal of learning how networks of knowledge and infrastructures can contribute to innovation and what models of organization are available for the marine biotechnology sector. The conference was hosted by the Centre for Innovation and Structural Change in NUIG on the 25th of August, and was sponsored by ShareBiotech.

Inspiration from the Sea for Biomaterials

Marine organisms utilise a variety of biochemical compounds to live and function in their diverse environmental conditions, which can lead to the discovery of novel bioactives and biomaterials for biomedical applications and bioengineering. Marine Biotechnology Ireland promoted the related session "Inspiration from the Sea for Biomaterials" at the annual conference of the European Society for Biomaterials - Dublin's Convention Centre, 6th of September 2011, co-sponsored by the ShareBiotech project and in collaboration with the Network of Excellence for Functional Biomaterials in the National University of Ireland, Galway.



Bioinformatics: Technological Meeting in Navarra, Spain

A local technology meeting, organized in the framework of the ShareBiotech project, took place in Navarra, Spain on June 27th. The purpose of this meeting attended by 50 people, was to highlight the existing bioinformatics services and to provide knowledge on practical experiences and applications. [Read more...](#)

Tools of Science

**Presentation of Tools of Science, Edinburgh, November 8th.**

CEBR is proud to promote the Tools of Science platform, launched by Stockholm Science City as part of ABCEurope. The online platform (www.toolsofscience.eu) lists research facilities across Europe and their capabilities for technology development. At launch, over 200 facilities from 13 regions in Europe are involved and the platform aims to represent all its clusters in Europe.

Local Technology Meetings

Regular local technology meetings on various thematics are organized in the framework of the project. Upcoming local technology meetings:

- **Towards 21st Century Toxicology Conference, Athlone Ireland, November 3rd to 4th, 2011** This conference will tackle current problems and potential solutions on the first day and genotoxicology and systems biology will be the themes on the second day. [More info...](#)
- **Marine biological resource centres, organized by CRITT Santé Bretagne, November 10th, Saint-Malo, France** Companies and researchers are invited to attend a workshop aimed at facilitating access to marine biological resources which represent an opportunity for research and development. [More info...](#)
- **Cell/Tissue Culture workshop, organized by Biocant, November 15th, Cantanhede, Portugal** This workshop targets companies, researchers and other stakeholders with needs in the Cell and Tissue Culture area to discuss its potentials in molecular biology, regenerative medicine and screening technologies. [More info...](#)
- **Biotechnology, Indoor Air Quality and Water Quality, organized by CCMAR and the University of Algarve, November 18th, Faro, Portugal** This workshop, intends to demonstrate how Biotechnology can contribute to monitoring Indoor Air Quality and Water Quality by applying sampling and rapid analytical methods. [More info...](#)
- **Confocal Microscopy, organized by Gobierno de Navarra, November, Pamplona, Spain** [More info...](#)
- **International Days for Biotech Quality Management, organized by University of Nantes, December 6th to 8th, Nantes, France** [More info...](#)
- **Gene/Protein Evolution in Biotechnology, organized by CIIMAR, December 16th, Porto, Portugal** [More info...](#)

Biotech Success Stories in the ShareBiotech regions

Successful collaborations between technological core facilities and companies or research groups. ShareBiotech case studies of the current issue include:

- | | |
|-----------------------------------|------------------------------|
| Shannon ABC (Ireland) | Read more... |
| Critical Health (Portugal) | Read more... |
| Bionanoplus (Spain) | Read more... |
| LEV2050 (Spain) | Read more... |
| Frulact (Portugal) | Read more... |

Apply for our Mobility Grants, in your region

Interested in getting some training abroad? Benefit from the ShareBiotech mobility grant!

This grant is intended for any life science and biotechnology player in research centres and companies. Your priorities must fall in any of these topics:

- Acquisition of knowledge and know-how regarding advanced technologies in life sciences.
- Acquisition of management, innovation and business skills to foster technology penetration, promote start-up companies and facilitate access to technologies and development of capacities to enable sharing of technology facilities.

More information on the [Mobility plan](#) page or by email at contact@sharebiotech.net.

THE GRANT COVERS TRAVEL AND ACCOMMODATION EXPENSES FOR VISITS UP TO FIVE DAYS

Upcoming Event Highlight

Gen2Bio 2012 biotech congress, Lorient (Bretagne, France), 29 March 2012

This annual biotech congress is organised by Biogenouest, Western France life science and environment technological core facility network. Marine biology will be the guiding theme of the morning's scientific conferences as well as the B4B-Connection business day on 28 March. More information at www.gen2bio.org.



Upcoming Events:

- World Conference on Regenerative Medicine, Leipzig, November 2nd-4th, 2011 [Read more...](#)
- EMBO Molecular Medicine Conference: Molecular insights for innovative therapies, Heidelberg, December 1st-3rd, 2011 [Read more...](#)
- MicroBiotec11, Braga, December 1st-3rd, 2011 [Read more...](#)
- Stem Cells: A Pathway Through the Maze, Oxford, December 7th-9th, 2011 [Read more...](#)

[Get in touch with other events...](#)

Contacts:

Website:
www.sharebiotech.net

E-mail:
contact@sharebiotech.net

Editorial Team: The ShareBiotech Consortium

To ensure you receive our newsletter, make sure you [subscribe](#).



ATLANTIC AREA Transnational Programme
ESPACIO ATLÁNTICO Programa Transnacional
ESPACE ATLANTIQUE Programme Transnational
ESPAÇO ATLÂNTICO Programa Transnacional



European Union
European Regional
Development Fund



INNOVATION NETWORKS
REDES DE INNOVACIÓN
RÉSEAUX D'INNOVATION
REDES DE INOVAÇÃO

investing in our common future