

(Theme: Discovering, Innovating and Engineering Future Science)

## About the Conference:

IntegrativeBiology-2015 welcomes attendees, presenters, and exhibitors from all over the world to Valencia, Spain. We are delighted to invite you all to attend and register for the “**International Conference on Integrative Biology**” which is going to be held during **August 04-06, 2015 in Valencia, Spain**.

The organizing committee is gearing up for an exciting and informative conference program including plenary lectures, symposia, workshops on a variety of topics, poster presentations and various programs for participants from all over the world.

We invite you to join us at the IntegrativeBiology-2015, where you will be sure to have a meaningful experience with scholars from around the world. All members of the IntegrativeBiology -2015 organizing committee look forward to meeting you in Valencia, Spain.

For more details please visit- <http://integrativebiology.conferenceseries.com/>

## Importance & Scope:

Most aspects of Biology depend on successful researches. Biology is a process to a new innovation, a new era. Integrative Biology-2015 aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results about all aspects of Biology leading way to the unraveled. It also provides the chance for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns, practical challenges encountered and the solutions adopted in the fields of Biology.

Integrative Biology-2015 is a quintessential platform for presenting research about marketing, exchanging ideas about it and thus, contributes to the dissemination of knowledge for the benefit of both the academia and business. Integrative Biology is where the future intersects. This event brings together eminent researchers and associates to explore the emerging field. We bring together Knowledge, creative, and technology leaders from the Biology industry for the most current and relevant discussions

## Why Valencia?

Valencia enjoyed strong economic growth over the last decade, much of it spurred by tourism and the construction industry. Many local landmarks were restored, including the ancient Towers of the medieval city (Serrano Towers and Quart Towers), and the San Miguel de los Reyes monastery which now holds a conservation library. The city has numerous convention centers and venues for trade events, among them the Feria Valencia Convention and Exhibition Centre (Institución Ferial de Valencia) and the Palau de congrès (Conference Palace), and several 5-star hotels to accommodate business travelers.

The port of Valencia, which handles 20% of Spain's exports, is the country's biggest port for container traffic. Extensive renovations have been completed and ambitious expansion projects are under way. From mid the Eighties, with the entrance of Spain in the European Community, the flow of immigrants has experienced a remarkable and progressive growth. In those same dates a qualitative change in the type of immigration begins to take place, sending the European presence and increasing coming from Africa and Latin America.

The national biotechnology sector in Spain has continued to expand, with sector growth rates outperforming those of the previous years. In 2011, the Spanish biotech sector comprised 3,025 companies that carry out biotechnology activities and 660 companies focused primarily or exclusively on biotechnology (hereinafter biotech companies). A total of 202,250 professionals work in the sector, which generates revenue of € 74,069 million. Biotech companies (those whose principal activity is biotechnology) invoiced € 8,343 million, according the National Statistics Institute (Instituto Nacional de Estadística, INE) 2011 Survey on Technological Innovation in Companies.

Regions with a high concentration of biotech companies are Valencia (7.63%), Castile & Leon (7.31%), Galicia (5.74%), the Canary Islands (4.97%) and Aragon (4.56%).

Thus, as Valencia, Spain is the growing hub of biology boon has been perfectly chosen for the conference.

## Why to attend???

with members from around the world focused on learning about Biological research and growing market, this is your single best opportunity to reach the largest assemblage of participants from the scientific community. Conduct demonstrations, distribute information, meet with current and potential customers, and make a splash with a new product line, and receive name recognition at this 3-day event. World-renowned speakers, the most recent techniques, tactics, and the newest updates in Biotechnology growing market are hallmarks of this conference.

Be Part of it!

- This conference focusing on all the major aspects in the fields of Integrative Biology.

- It would be beneficial for all the students who ever willing to enter into research to the respective fields.

- As bringing the major research to the market and making it to utility are major focus for all the companies, this conference would be opportunity for the people in the respective fields.

A Unique Opportunity for Advertisers and Sponsors at this International event:

[http://omicsgroup.com/conferences/ACS/conference/pdfs/integrative2015\\_Sponsorship.pdf](http://omicsgroup.com/conferences/ACS/conference/pdfs/integrative2015_Sponsorship.pdf)

## Major Biological Associations around the Globe

American Association for the Advancement of Science (AAAS)

American Institute of Biological Sciences

National Academy of Sciences

Society for Experimental Biology

American Society for Cell Biology (ASCB)

Cell Death and Apoptosis: The Cell Death Society

International Federation for Cell Biology

Society for Developmental Biology

### Major Marketing Associations in Spain

- Spanish Developmental Biology Society
- Spanish Society for Biochemistry and Molecular Biology
- International Society of Developmental Biologists
- Spanish Society for Developmental Biology
- Spanish Developmental Biology Society
- Spanish Crystallographic Association
- Spanish Ethological Society
- International Society for Systems Biology
- Spanish Society of Biological Psychiatry
- International Society for Computational Biology
- Society for Integrative and Comparative Biology

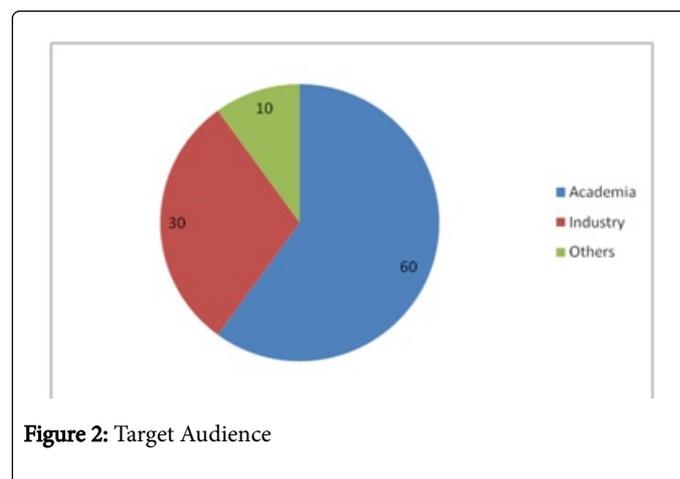


Figure 2: Target Audience

### Statistical Analysis of Associations

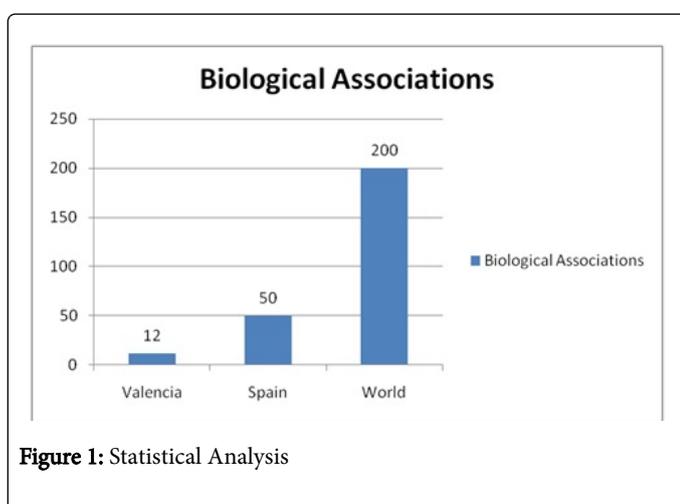


Figure 1: Statistical Analysis

Source: Reference5

### Target Audience:

- Professors
- Scientists
- Students
- CEO, Directors of the companies.
- Exhibitors

### Target Audience:

- Academia 60%
- Industry 30%
- Others 10%

### Top Universities in Spain:

- University of Valencia
- Saint Louis University
- Universidad de Alicante
- Universidad de Granada
- University of Barcelona
- University of Malaga
- University of Southampton
- University de Extremadura

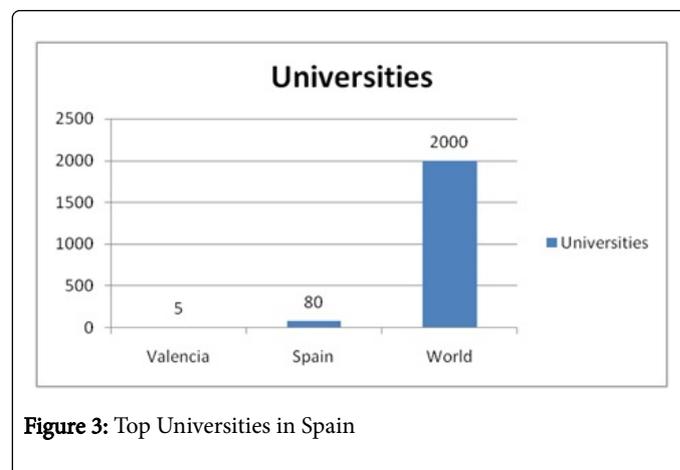


Figure 3: Top Universities in Spain

Source: Reference3

## Companies Associated with Biological activities

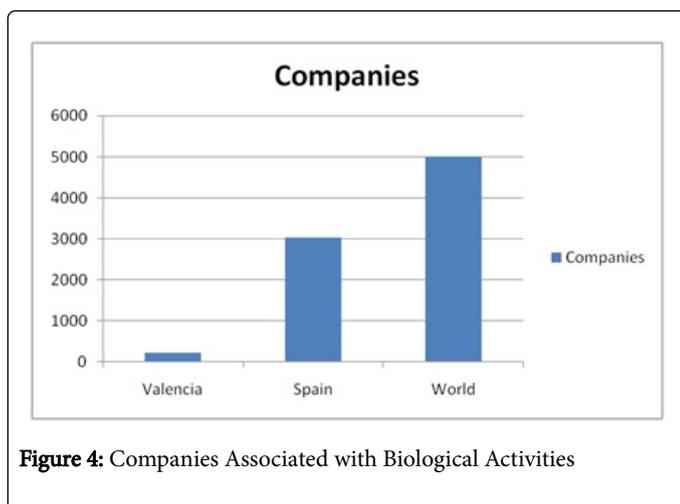


Figure 4: Companies Associated with Biological Activities

Source: Reference1

## Glance at Spain Market of Biotechnology:

The national biotechnology sector in Spain has continued to expand, with sector growth rates outperforming those of the previous years. In 2011, the Spanish biotech sector comprised 3,025 companies that carry out biotechnology activities and 660 companies focused primarily or exclusively on biotechnology (hereinafter biotech companies). A total of 202,250 professionals work in the sector, which generates revenue of € 74,069 million. Biotech companies (those whose principal activity is biotechnology) invoiced € 8,343 million, according to the National Statistics Institute (Instituto Nacional de Estadística, INE) 2011 Survey on Technological Innovation in Companies.

In 2011, private internal R&D expenditure in biotechnology exceeded € 537 million, down 5.3% on the previous year. The bulk of these funds were received from Spanish sources (89.5%). Specifically, activities were financed using companies' own funds (67.8%) and, to a lesser degree, funds from public administrations (24.8%). Other

companies (6.3%) also account for some funding, as do private non-profit institutions and universities (both with 1%).

For the second year in a row, food companies (65%) have taken the lead among companies carrying out biotechnology activities, followed by human health applications (22%). Biotechnology activities are also carried out for environmental applications (11%), agriculture and forestry production (10%), animal health and aquaculture (10%), and industry (7%).

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## Market Growth of Major Companies in the Country

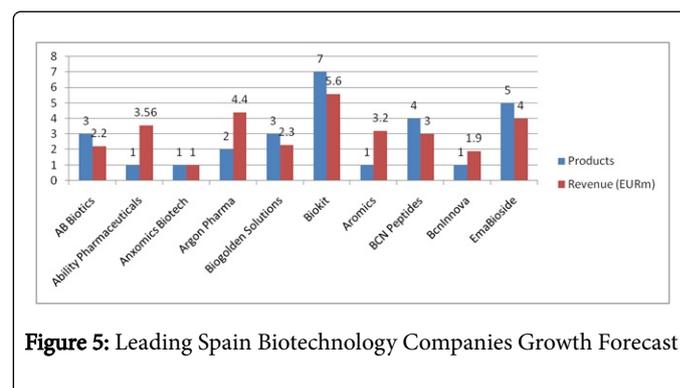


Figure 5: Leading Spain Biotechnology Companies Growth Forecast

Source: Reference4

## References:

1. [https://www.biotechgate.com/gate/investor/investor\\_info.php](https://www.biotechgate.com/gate/investor/investor_info.php)
2. <http://www.biospain2014.org/biotechnology-in-spain>
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