

Global Summit and Expo on
Proteomics

November 9-11, 2017 Valencia, Spain

Theme: Translating proteomics Technologies from modern Life science



Scientific Federation

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<http://scientificfederation.com/proteomics-2017/>

Welcome Message

Dear All,

Scientific Federation like to take this opportunity to welcome all of you to **Global Summit and Expo Proteomics** which is to be held during **November 09-11, 2017 Valencia, Spain**. Through our theme *"Translating Proteomics Technologies from Modern Life Science"*, the conference will analyse the recent advancements and new modes that can be enforced to the research to take Proteomics, one step further.

Proteomics is a developing field that has been deeply enabled by the human genome project. Proteins are also the products of genes, the machinery of the cells within our bodies. Almost in each and every process that occurs in our cells from the metabolization of simple sugar to the distribution of cells is dependent on proteins for smooth operation. In general, proteomics seeks to disclose and quantify as many proteins as possible. According to the Market Research, value of proteomics market was \$9.3 billion in 2012, & is expected to reach 21.63\$ billion by 2018, at a CAGR of 15.1%. Proteomics attribute to the study of proteomes, but is also used to characterize the techniques used to determine the complete set of proteins of an organism or system, such as protein purification & mass spectrometry.

Conference Objectives:

- To facilitate opportunities for networking, collaboration and exchange of ideas with internationally renowned leaders in Proteomics and development.
- To identify research and practice based innovations in optimizing Proteomics.
- To debate gaps and priorities for sustainable development in optimizing Proteomics and development.
- To discuss and debate the challenges and opportunities in the new era of optimizing Proteomics reforms.
- To identify opportunities for evidence-based practice in optimizing Proteomics.

We look forward to seeing you in Spain in November, 2017...!!!

Best Regards

Proteomics Organizing Committee

Conference Highlights

The Scientific Federation brings you an immense opportunity to be a part of scientific acceleration to world class personalities, young scholars, scientific delegates and young scientists to join in this forum to utilize the expertise and novelties that brings a new era for innovations in the fields of proteomics research which brings well versed scrutinizers at one place. It provides a platform to have open discussions, knowledge sharing and interactive sessions with field experts at Proteomics -2017. We request you to submit a brief idea or abstract of your talk/presentation/symposium/workshop according to your session interest Recent Innovations in Drug delivery technology

- Protein structure conformation and dynamics
- Human Proteome Project
- Metaproteomics
- Molecular and cellular proteomics
- Structural proteomics
- Functional proteomics
- Disease proteomics
- Pharmaceutical proteomics
- Protein chemistry
- Protein modification and interaction
- Proteomics and bioinformatics analyses of protein structure
- Proteomics Imaging and Mass Spectrometry
- Protein Biochemistry and Proteomics
- Cardiovascular Proteomics
- Proteomics and Bioinformatics
- Plant Proteomics and Applications
- Food and Nutritional Proteomics

For Abstracts Submission: <http://scientificfederation.com/proteomics-2017/abstract-submission.php>

Conference sessions will bring you the latest strategies, research, and best practices to improve outcomes through quality, safety and staffing.

<http://scientificfederation.com/proteomics-2017/>

Organizing Committee Members



Petra Perner
*Institute of Computer Vision and
applied Computer Sciences, Germany*



Nawin Mishra
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For More Information

<http://scientificfederation.com/proteomics-2017/organizing-committee.php>

Glimpses of Previous Conferences



<http://scientificfederation.com/proteomics-2017/>

About Valencia

Valencia, the name itself brings up the images of sun, oranges and sand. The third-largest city is a magnificent place, content for Madrid and Barcelona to grab the headlines while it gets on with being a wonderfully liveable city with thriving cultural, eating and nightlife scenes. . Valencia is Spain's third largest metropolitan area, with a population ranging from 1.7 to 2.5 million. The city is situated on the banks of the Turia, on the east coast of the Iberian Peninsula, fronting the Gulf of Valencia on the Mediterranean Sea. Its historic centre is one of the largest in Spain, with approximately 169 hectares; this heritage of ancient monuments, views and cultural attractions makes Valencia one of the country's most popular tourist destinations.

Valencia is a bilingual city. Valencian and Spanish are the two official languages Valencia is a perfect place to live and be outside enjoying the River Gardens, sitting at a café or exploring the mountains and fields that surround the city. It is located at the Mediterranean sea, and you will find beaches right in the very heart of it. During the summer-months it is heavily visited by tourists, at the beach, with fantastic possibilities for any kind of sports (golf, diving, cycling, tennis, etc. are all very popular here) and a boiling nightlife, together with an ample cultural offer.

Important Dates

Abstract Submission Opens: January 12, 2017

Registration opens: February 16, 2017

Early bird registration: July 27, 2017

On spot registration: November 09, 2017

Venue

Valencia, Spain