

## Market Analysis-Nanotechnology Congress 2020

Alexander Seifalian

### Announcement:

Allied academics organizes worldwide conferences on all medical topics, including nanotechnology and related fields. Here we are pleased to invite all nanotechnology / industry / students to join our "2nd International Conference on Nanotechnology and Nanomaterials" scheduled for July 08-09, 2020 in Amsterdam, the Netherlands. Including timely keynote addresses, oral presentations, poster presentations, and exhibits.

Science of materials and nanotechnology will be used in medicine, electronics, cosmetics and other areas in the future. Nanomaterials are the items with the strongest 10-9 meter scale measurement. The conference's theme is "Making Superior Improvements to New Heights in Nanotech and Materials Science." International symposia, panel discussions and B2B meetings are organized during the conference, as well as international workshops on the specific topics of materials engineering and nanotechnology.

When the size scale of their dimensions approaches nanometers, the most interesting things about nanotechnology are the properties of many materials. Materials scientists are working to apprehend these improvements in properties and use them at the Nanoscale in the production and manufacturing of materials. The materials science area includes the identification, characterization, properties, and leaving of nanoscale materials.

The objective of the Nanotechnology Congress 2020 is to identify advances in the application field of nanotechnology in different industries. The conference includes recent nanotechnology and nano-engineering research such as nano-manufacturing, nano-toxicity, nano-medicine, nano-biotechnology, materials science, and recent innovations and others.

### Why to attend?

This conference "Nanotechnology Congress 2020" offers a great opportunity to share new ideas on recent nanotechnology advances involving discoveries and current findings in the fields of nanotechnology and engineering, medical nanotechnology, tissue engineering, etc. Nanotechnologists, scientists and researchers should understand more about their research topics and be able to articulate their views on a global level. Showcasing their recent research on nanotechnology, nanomedicine, will be a nice forum.

### Market Analysis:

According to the WHO, there is a lack of safe drinking water at home for over 2.1 billion people, and about 1 billion people lack proper sanitation. For relatively a few years, drinking water has been a

growing concern in the world, and this condition is primary to a demand for water purification that generates prospects for merchants on the nanotechnology market, which had an estimated \$48.89 billion in 2018. For relatively a few years, drinking water has been a growing concern in the world, and this condition is primary to a demand for water purification that generates prospects for merchants on the nanotechnology market, which had an estimated \$48.89 billion in 2018.

Nanotechnology is the development and design of equipment so fragile that it is measured on a molecular scale. This development field involves people from many different disciplines as well as biologists, including physicists, chemists, engineers, and material researchers. Nanotechnology, together with physics, magnetism, data technology, materials development and biomedicine, is applied to almost every possible field.

### Nanomedicine and Nanotechnology research worldwide:

The Asian country's nanomedicine market is expected to expand at the highest 13.4 percent CAGR from 2016 to 2023. In the twenty first century, nano-medicines are correlated with rising and most exciting engineering. This is often due to the very fact that it requires the production of drugs on a molecular scale that helps with basic bar, diagnosis, treatment, and tissue and organs regeneration. Nanomedicine could be a cost-effective technique within the designation field because it requires a minimum quantity of biological sample that reduces disposable and reagent consumption.

### Importance and scope

Nanomedicine could be a cost-effective technique within the designation field because it requires a minimum quantity of biological sample that reduces disposables and reagents consumption. Universities have also started offering specialized Nano Medicine degree programs (e.g. MSc in Medicine and Health Care Nanotechnology).

### Award:

Eminent individuals and students are welcome to submit more than one abstract to the conference, each conference presenter will be encouraged. Taking into account the marks given by the organizing committee, the chair of the conference and the judge of posters, the highest scoring presentations in each session. The best meeting, best poster, best young research forum awards are suggested. The award includes a certificate, an acknowledgement on the website of the conference, and a 10% discount on the next conference.

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- All presented abstracts will automatically be considered for the Award.
- All the pre presentation will be evaluated in the conference venue
- All the awards will be selected by the judges of the award category
- The winners will be formally announced during the closing ceremony.
- The winners will receive award certificate.

**Best Keynote Speaker Presentation Award**

This award is awarded to the paper judged to be the best in the keynote session. The chair of the session decides which presentation the Best Keynote Speaker Award will receive.

**Best Organising Committee Member**

The best organizing committee member will receive outstanding support and guidance from the one who makes the most significant contribution to the meeting.

**Best Speaker Presentation Award**

This award will be given throughout the conference for the most outstanding presentation. It takes into account factors such as the impact of the presentation and the inspiration and authority of the speaker.

**Best Student Presentation Award**

A registered student, who is judged to have presented the best student paper at the conference, will receive the Best Student Paper Award.

**Best Poster Presentation Award**

The Chair and Poster Judge of the Conference will evaluate poster sessions and identify the best poster presentation.

**Thank you,**

**With regards,**

**2nd International Conference on Nanotechnology and Nanomaterials/** May 10-12, 2021 Amsterdam, Netherlands

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Volume 3, Issue 2