## Conference Announcement on 7<sup>th</sup> International Conference on Smart Materials and Nanotechnology

Loai Aljerf

Smart Materials are the current trending materials whose applications are indomitable in the arena of medicine, aerospace, automotive, electronic devices etc, With the immense pleasure and the great motive, we would like to invite all the attendees from all over the world to attend our "7<sup>th</sup> International Conference on Smart Materials and Nanotechnology" at Frankfurt, Germany on March 16-17, 2020 to meet eminent researchers, young inspiring scientists and experts at Smart Materials Conferences, to discuss current advancements, latest innovations and implementations of materials in various applications.

Our Smart Materials Conference will be organized around the theme "Emerging Trends in the Fields of Smart Materials and Nanotechnology".

Smart Materials 2020 aims to bring the most renowned researchers and the young inspiring scientists at a common platform to discuss the concerns in this field and also to develop cutting edge solutions for the enhancement of the product. The research in the arena of Smart Materials and Nanotechnology has exponential growth throughout the world. Its manifestation will be achieved by providing space where the leading-edge trends in research works are improved by gathering prominent scientists and experts. Our conference enables in arranging private One-to-One meetings with other leading business representatives which increases your chances of marketing in this networking World. Smart Materials Event is expecting more than 200+ Participants to enlighten the program. Smart Materials 2020 Conference will organize several oral and poster Presentations, Workshops, Symposiums as we have introduced several new tracks to bring in more participants.

## HIGHLIGHTS FOR SMART MATERIALS CONFERENCE

- Smart Materials using Nanotechnology
- Smart Polymers
- Bioinspired and Biomimetic Materials
- Optical and Electronic Smart Materials, Smart Control Systems
- Nanotechnology Applications
- Nanomedicine
- Nanorobotics

• Tissue Engineering

The abstracts and the papers submitted to Smart Materials 2020 Conference will be published in the "Journal of Material Engineering and Applications", "Journal of Nanoscience and Nanomedicine".

A recent survey on smart materials shows that it covers over 50% of the industrial field, 40% of the academic side and the rest 10% of other fields. In 2017, the global market of Smart Materials accounted for \$36.13 billion and is expected to reach \$127.04 billion by 2026 growing at a CAGR of 15% during the forecast period. It was valued at \$ 32.77 billion in 2016 and is estimated to rise at a CAGR of 13.5% from 2017 to 2025, on account of increasing demand from key verticals such as aerospace, electronics, automotive etc, Substantial growth of piezoelectric and optoelectronic materials in numerous end-user industries has enhanced the product demand over the past few years, thereby allowing this material category to remain the prime segment, with a share of over 50%. Nanotechnology's market analysis shows it will grow from \$5.7 billion to reach \$10.0 billion in 2018-2023 at a (CAGR) of 12.0 percent. The global market for nanomachines would grow from \$736.1 million to \$1.3 billion from 2018-2013 and then it will reach \$2.7 billion in 2028, at a compound annual growth rate of 11.6% from 2018 to 2023 and 16.0% from 2023 to

We are eagerly looking for the Smart Materials 2020 conference to meet a grand success just as the Smart Materials 2019 Conference!

We cordially invite all the Material physicists, Nanotechnologists, Industrialists, Academic people, Delegates, Researchers, and Students to make your awesome presence at Frankfurt by March 16-17, 2020.

Join your hands at Smart Materials 2020

Thanks

Sarah Taylor

Program Manager | Smart Materials 2020

Whats app: +44- 154 364 8045

Website: https://smart-advanced-materials.pulsusconference.com

E-mail Id: matscience@pulsusglobal.com

Loai Aljerf

Researcher & Docent, Faculty of Dental Medicine, Damascus University, Syria, E-mail: envirochrom@hotmail.com