

2020 Conference Announcement on Smart Materials and Nanotechnology

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About Conference:

Smart Materials Congress 2020 which includes prompt Keynote Presentations, Oral Talks, Poster Presentations, video presentations and Exhibitions. It aims to assemble the Researchers in material science & Nanotechnology, Scientists, Industrialists and Students across the world to meet and discuss the future of Materials Science and Importance of Material science and engineering in today's world. Smart materials and Nanotechnology which slates during May 25-26, 2020 in Amsterdam, Netherlands to provide their research results, new ideas and practical experiences.

During this year's Conference, we tend to hope that you simply can grasp the chance to rekindle in-progress connections and spark a new one together with your colleagues from around the globe. With members from around the world centered on learning regarding Smart materials and Nanotechnology, this is often your single best chance to achieve the biggest assemblage of participants from the community.

Here we are happy to invite you all to join our "**2nd Global Conference on Smart Materials and Nanotechnology**" scheduled to be held in **Amsterdam, Netherlands** during **May 25-26, 2020**.

Target Audience:

Leading Eminent Engineers, educators, scientists, top managers, professors, researchers and many more from leading universities & smart materials and Nanotechnology institutions.

Why to Attend:

[Smart Materials Congress 2020](#) offers a wonderful opportunity to Meet the Experts in the field of Smart Materials and Nanotechnology, by providing collaboration spaces and break-out rooms with tea and lunch for attendees between sessions with invaluable networking time for you. It allows attendees to have issues addressed on [Smart Materials](#) and [Nanotechnology](#) by well-known global experts who are up to date with the advanced developments in the Smart Materials and Nanotechnology and provide information on latest techniques and technologies. This International Smart Materials and Nanotechnology conference will provide world renowned [keynote speakers](#), plenary speeches, young research forum, [poster presentations](#), technical workshops and career guidance sessions.

Highlights of Conference:

Emerging Smart Materials | Materials Science and Engineering | Applications of Smart Materials | Smart Control Systems | Shape

Memory Alloys & Shape Memory Polymers | Thermoelectric Materials | Optical & Electronic Smart Materials| Nanotechnology Applications | Bioinspired and Biomimetic Materials | Nanoscience Research in Agriculture and Food Science | Green Nanotechnology | Nanomedicine | Tissue Engineering | Nanophotonics | Nanolasers | Smart Sensors | Nanorobotics |

Scientists currently debate the future implications of Nanotechnology. Nanotechnology able to create many new materials and devices with a vast range of applications, such as in nanomedicine, nanoelectronics, biomaterials energy production and consumer products. It is one of the top ranked subject related to academic and research. **The Scope of applications of Smart Material includes solving engineering problems with unfeasible efficiency and provides an opportunity for creation of modern products that give revenue.** Smart Materials are used in wide range of applications like aerospace, medical, textile, construction, and electronics industries.

Why Amsterdam:

As the commercial capital of the Netherlands and one of the top financial centers in Europe, Amsterdam is considered an alpha-world city by the Globalization and World Cities (GaWC) study group. The city is also the cultural capital of the Netherlands. Many large Dutch institutions have their headquarters there, including Philips, AkzoNobel, TomTom and ING. Also, many of the world's largest companies are based in Amsterdam or have established their European headquarters in the city, such as leading technology companies Uber, Netflix and Tesla.

In 2012, Amsterdam was ranked the second-best city to live in by the Economist Intelligence Unit (EIU) and 12th globally on quality of living for environment and infrastructure. The Amsterdam Stock Exchange is the oldest stock exchange in the world.

Amsterdam's main attractions include its historic canals, the Rijksmuseum, the Van Gogh Museum, the Stedelijk Museum, and Hermitage Amsterdam, the Concertgebouw, the Anne Frank House, the Scheepvaart museum, the Amsterdam Museum, the Heineken Experience, the Royal Palace of Amsterdam, Natura Artis Magistra, Hortus Botanicus Amsterdam, NEMO, the red - light district and many cannabis coffee shops. They draw more than 5 million international visitors annually. The city is also well known for its nightlife and festival activity; several of its nightclubs (Melkweg, Paradiso) are among the world's most famous. It is also one of the world's most multicultural cities, with at least 177 nationalities represented.

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PR Sites:

https://www.medgadget.com/
https://www.classifiedads.com/
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http://www.openpr.com/
http://mediasyndicate.com/
keysnews.com
lxxer.com
news.thomasnet.com
pr-inside.com

PR Content:

Theme: *Unveiling the Advancements and Innovations in the Emerging Field of Smart Materials and Nanotechnology*

Very Warm regards to all the participants to **Smart Materials Congress 2020** which is going to held on **May 25–26, 2020** at **Amsterdam, Netherlands**.

Who and Why??

It aims to assemble the Eminent Engineers, Researchers, Students and Industrialists across the world to meet and discuss the future and importance of Materials Science and engineering in today's world and to share and spread new advance techniques and technologies in Nanotechnology. And it's to exhibit their work and provide world renowned keynote speakers, plenary speeches, young research forum, poster presentations, technical workshops and career guidance sessions.

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All the papers to be presented in Smart Materials Congress 2020 will be published in Journal of Materials Science and Nanotechnology research in regards to the topic.

Conference Highlights:

- 100+ Participation (60 Industries: 40 Academia).
- 5+ Keynote Speakers.
- 30+ Plenary Speakers.

- 5+ Exhibitors.
- 18 Innovative Educational Sessions.
- 5+ Workshops.
- B2B Meetings.

Statistics:

- Nanotechnology is doing very well abroad in nations such as USA, UK, Netherlands, Singapore, Germany, and China etc. in terms of R&D. Nanomedicine is still in R&D stage and extensive growth is yet to be expected and intensive research is being conducted in breakneck speed.
- The world market for conformal coating on the electronics market is expected to grow at a CAGR of 7% from 2015 to 2020. The global market for polyurethanes has been increasing at a CAGR (2016-2021) of 6.9%, operated by various application industries, such as automotive; bedding and furniture; building and construction; packaging; electronics and footwear.
- There has been important development towards the usage of Nanotechnology in cosmetics, food, electrical goods, metallurgy, machinery, chemicals and textiles.
- In 2011, the country was reported to have the tenth highest per capita income across the whole world. The 2012 GDP of the country was \$709.5 billion. It is known to have the fifth largest economy in the Euro-zone.

For more details please visit:

<http://smartmaterialscongress.alliedacademies.com>

With Kind Regards,

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