

Past conference report on Smart Materials & Polymer Technology Webinar

Smart Materials and Polymer Technology” organized in UAE, Dubai during October 12, 2020. Smart Materials 2020 initiates an as well as the novel applications of smart emerging materials in materials science. Content science professionals gathered around the world to learn about the latest developments and innovations as well as novel applications of smart emerging materials.

Scientific Session

- Emerging Smart Materials
- Materials Science and Engineering
- Carbon Nanotubes, Graphene and Composites
- Material Synthesis and Characterization
- Optical, Magnetic and Electronic Materials
- Nanotechnology

Scope of Webinar:

Increasing Connections

- Certification & Recognition
- Visibility of Profile Across World

- Publication Support
- Interactive
- No Travel Required

Conclusion:

- Smart materials are able to sense and respond to environment around them. They have the potential to improve existing technology and add new functionality to products. They have applications in a wide variety of areas and they have an waste reduction important role in waste reduction.
- They have a capability to work in multifunctional way. Although Smart materials and systems have been researched for decades, commercial exploitation has been slow. The interdisciplinary nature of the subject and divide between scientist and designers has slowed this exploitation.
- Thus we conclude that there is an important role of smart materials in our life.