

Editorial of the open access journal of science and technology

Editorial

21st International conference on Smart Materials and Polymer Technology organized in Paris, France. during March 22-23, 2021. Smart Materials 2021 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. Smart Materials & Polymer Technology Conference 2021 is a 2-day program that offers exhibition at the venue to display new and emerging technologies and has extensive sessions in which the main Keynote presentation, YRF (student presentation), Oral, Posters, E-poster presentations. To share their valuable presentation on the most recent and advanced techniques, development and latest updates, a world-renowned speaker and prominent representative representatives from all over the world participate in the conference. On that note, Smart Materials Conference 2021 invites all interested participants to this prestigious event in the grand destination Paris, France.

Market Analysis

Smart Materials and Technology (SMT) is a field of technology that encompasses the spectrum of materials types and how to use them in manufacturing. Materials span the range: metals, ceramics, polymers (plastics), semiconductors, and combinations of materials called composites. We live in a world that is both dependent upon and limited by materials. Everything we see and use is made of materials: cars, airplanes, computers, refrigerators, microwave ovens, TVs, dishes, silverware, athletic equipment of all types, and even biomedical devices such as replacement joints and limbs. All of these require materials specifically tailored for their application. Specific properties are required that result from carefully selecting the materials and from controlling the manufacturing processes used to convert the basic materials into the final engineered product. Exciting new product developments frequently are possible only through new materials and/or processing. New materials technologies developed through engineering and science will continue to make startling changes in our lives in the 21st century, and people in Materials Science and Engineering will continue to be key in these changes and advances. These engineers deal with the science and technology of producing materials that have properties and shapes suitable for practical use. Activities

of these engineers range from primary materials production, including recycling, through the design and development of new materials to the reliable and economical manufacturing for the final product. Such activities are found commonly in industries such as aerospace, transportation, electronics, energy conversion, and biomedical systems. The future will bring ever-increasing challenges and opportunities for new materials and better processing. Materials are evolving faster today than at any time in history. New and improved materials are an "underpinning technology" - one which can stimulate innovation and product improvement. High quality products result from improved processing and more emphasis will be placed on reclaiming and recycling. For these many reasons, most surveys name the materials field as one of the careers with excellent future opportunities. We welcome you all to the 21st International conference on Smart Materials and polymer technology. Smart Materials 2021 gives you the life-time opportunity to explore and enrich your knowledge in material science and technology. This material science congress gives you the opportunity to interact with eminent and renowned academicians, scientists, industrialists and young scholars related to the field of materials science and engineering under one roof in one dais to learn, share and prosper your knowledge in one of the most diverse and unexplored topic.

Importance & Scope:

Material science has always been with us from the ancient times and has always been the backbone of human's evolution and development. Materials scientists lay stress on understanding how the history of a material influences its structure, and thus its properties and performance. All this factors have paved way for the improvement of the quality of human life to a great extent. Smart Materials 2021 gives you the in-depth analysis of material science and new definition to your imaginations. Smart Materials 2021 gives you the based to build your own castle of knowledge and makes you completely ready and prepares you for the challenges in material science Industry.

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13th International conference on Smart Material and Polymer technology; February 19-20 2020, Paris, France