



Market Analysis

Market Analysis on Euro Materials 2020

Simon Simion,

Professor, Babes Bolyai University, Romania, E-mail: simons@phys.ubbcluj.ro

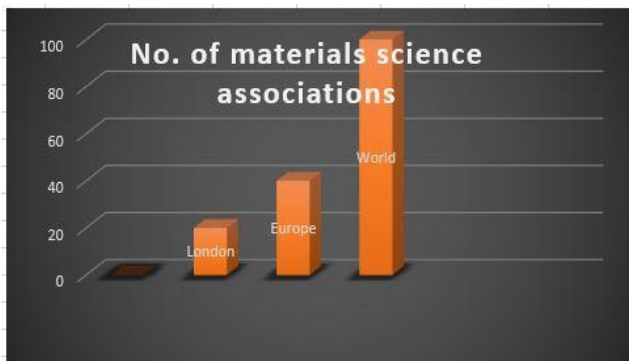
Journal: Journal of Material Sciences & Engineering

After the successful completion of several International conference series, we are pleased to welcome you to the “27th International Conference on Materials Science and nanotechnology” after the successful completion of the series of Nanotechnology, Congress. The congress is scheduled to take place in the beautiful city of London, UK on July 20- July 21, 2020. This Euro Materials 2020 conference will provide you with an exemplary experience and huge ideas.

Europe accounted for 33% market share in global nanotechnology market revenue in 2015 after Americas region and is forecast to grow at a CAGR of 15.6% to reach \$3.98 billion by 2021. APAC region is projected to grow at a rate of 20.9% CAGR during the forecast period 2016-2021.

The analysis report informs that the global nanoparticle market is expected to reach USD 91.1 million by 2020 at a CAGR of 5.4% from 2015-2020. The market growth is being improved due to the increased emphasis on Nano technological research and funding provided by the government to carry out the R&D in this domain. The markets of China, Brazil, India and South Africa are attaining high growth prospective for the companies involved in R&D of nanotechnology and nanoparticle analyzing instruments distribution.

The prime position in global nanoparticle analysis market was occupied by the Malvern Instruments Ltd in U.K. in the year 2014 and over the past few years it has adopted various advances and strategies to maintain its prime position in the global market. The other companies such as HORIBA Ltd. (Japan), Beckman Coulter (U.S.), Shimadzu Corporation (Japan), Agilent Technologies, Inc. (U.S.), Microtrac, Inc. (U.S.), Hitachi, Ltd. (Japan), JEOL Ltd. (Japan), Bruker Corporation (U.S.), TSI Incorporated (U.S.), and Wyatt Technology Corporation (U.S.) also holds a good position in the nanoparticle analysis market.



The global market of material science is evaluated to reach a value of \$6000 million by 2020 and is expected to inscribe a CAGR of 10.2% between 2015 and 2020. The north of America holds the largest market followed by Asia-Pacific. The Europe market is estimated to be growth at a steady rate due to economic recovery in the region along with the increasing concern for the building insulation and energy savings.

The global composites market for core materials is estimated to increase from USD 1.17 Billion to USD 1.92 Billion from 2016 to 2020 respectively and a CAGR of 8.77% is expected between 2017 and 2022. There may be increase in the market of core materials as manufacturers of materials are signing supply agreements with end-use industries to hold on and improve their market in the composites.

The global market of microspheres and flexible pipe market is estimated to reach USD 6.68 Billion by 2022 with a CAGR of 9.02% between 2017 and 2022 and USD 1,111.3 Million with a CAGR of 4.0% between 2017 and 2022.

The cooling fabrics market was valued at USD 1.80 Billion in 2016 and is roughly calculated to reach USD 2.94 Billion by 2021, at a CAGR of 10.3% from 2016 to 2021. The global conductive textiles market was valued at USD 1.02 Billion in 2016 and is projected to reach USD 2.11 Billion by 2021, at a CAGR of 15.6% from 2016 to 2021.

We are obliged to various delegate experts, institutes and other eminent personalities who actively took part in the discussion and meetings. We sincerely thank the Organizing Committee Members for their gracious continuous support towards the success of Euro Materials 2020

With the valuable feedback and generous response received from the participants of the event, CONFERENCE SERIES LLC would like to announce the commencement of the “27th International Conference on Materials Science and nanotechnology” during July 20- July 21, 2020 at London, UK.

Photo Gallery





Contact

Maddala Gracy

Program Manager

E: materialsscience@scimeetings.com

Contact No: +44-203-769-1778

WhatsApp No: +44 74807903212