2020 Conference Announcement

2020 ConferenceAnnouncement on Green& Sustainable Chemistry

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Global green chemicals market size will grow by almost USD 50 billion during 2019-2023, at a CAGR close to 10%. In the last few years, toxic chemicals have been facing bans due to the generation of hazardous chemicals. In such a scenario, green chemicals are playing a significant role, as they are designed to reduce or eliminate the use or generation of hazardous substances. Moreover, in the making of green chemicals, green chemistry applies across the life cycle of a product. Hence, it is known as sustainable chemistry. Therefore, several manufacturers are involved in the process of innovating chemicals to fulfill the needs of the client. This is accomplished using renewable energy as much as possible, to create a comprehensive impact on the environment.

By analysing the importance of green chemicals, Meetings International is organizing 16th International conference on Green and Sustainable Chemistry (Green Chemistry 2020) during June 24-25, 2020 in Kuala Lumpur, Malaysia based on the theme "sustainable development of the world". Scientific sessions of Kuala Lampur Green Chemistry 2020 include Energy conversion and storage, CO2 usage / sustainable chemistry and global climate change, Sustainable chemistry in society, Waste utilisation and, Re-use: from E-waste to bio resources, Recent advances in green synthesis and catalysis, Usage of A.I for determination of sustainability issues, Sustainable chemistry and bionomics, Green analytical techniques, Exploring green chemistry innovations in plastics to help protect our oceans, Resolving the problems of micro and Nano plastic & Designing of chemicals and products for degradation. Singapore Materials Chemistry Meeting embraces with Keynote Session, Oral Session, Poster Session, Young Researchers Session and Exhibitor Session.

Research and development in energy conversion and storage are becoming increasingly important due to the increasing energy demand for economic and social development and it is fast becoming one of the principal challenges facing the energy sector Energy storage can be defined as simply storing energy generated during periods of low demand to use during periods of high demand. The market for energy storage is expected to grow at a CAGR of approximately 24.38% during the forecast period of 2020

- 2025. In an attempt to make the power industry more effective, a new trend in electric power production has witnessed intense development during the recent past years.

Kuala Lampur is hosting the <u>Green Chemistry 2020</u> during June 24-25, 2020. Kuala Lumpur is the capital city of Malaysia, boasting gleaming skyscrapers, colonial architecture, charming locals, and a myriad of natural attractions. Divided into numerous districts, its main hub is called the Golden Triangle.

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Website: Glimpse of Green Chemistry

https://www.meetingsint.com/conferences/greenchemistry.