

Awards and Market Analysis for the 3rd International Conference on Green Engineering and Technology, Rome, Italy on June 17-18, 2020

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Research Contribution & Recognition

The conference of [3rd International Conference on Green Engineering and Technology](#) recognizes the best talented individual from the field of Green Engineering and Technology and awards them to encourage more work to be done in this area.

Expert Awards Green Energy 2020

This is the topmost prestigious award, given to the renowned experts having more than 25 years of experience (public/private sector) in Green Engineering and Technology.

Professional Awards Green Energy 2020

This award is for Academic researchers, academicians and Associate Member who has made an exceptional research or service contribution that has advanced the discipline of Environmental Sciences (Green Engineering and Technology/ Green Energy / Clean Energy) in the different sector for experts having research acquaintance for more than 10+ years in the field of Environmental Science and Technology with most relevant developments.

Women of Science Award Green Energy 2020

Green Energy 2020 provides a unique platform for Women Scientists for presenting latest research ventures with minute in- depth investigation. Winners for women of science award will be the inspirational role representations for upcoming generations of women in Environmental Sciences who works for Green Engineering and Technology. We affably invite women scholars and scientists from Universities/ Industries/ Research Labs who have 10+ years of research experience in the field of Environmental Sciences to join the meeting. We are content to inspire our women scientist's members through research awards and provide assistance for women scholars in career development and research guidance through our collaborations.

Best Keynote Speaker Green Energy 2020

The award name itself denotes that the award is for the best speaker of the conference. Anyone who can present his/her project, Strategy and a scheme or have proved fruitful for the long term excellence in the field of Green Engineering and Technology .Deserving nominees can be awarded online as well.

Outstanding Speaker Award Green Energy 2020

The award is meant for the persons who can present their projects, strategies, innovations, etc., or have been implemented as well for the long term excellence in the field of Green Engineering and Technology.

Outstanding Young Researcher Award Green Energy 2020

The award is designated for the Masters/Ph.D./Post Doctorate students who can present their thesis and projects or have performed the same for the long term excellence in the field of Green Engineering and Technology.

Best Poster Presentation Green Energy 2020

Green Engineering and Technology Conference comprise many poster presentations and the speakers designated as poster judges will nominate one poster presenter for the Best Poster Presentation Award. Conference Series aims at to provide a platform for all the promising scientists and budding researchers to present their research work, views and different aspects of the theme recycle for a Greener Planet. Deserving nominees can be awarded online as well.

Market Analysis of Green Engineering and Technology

With one of the highest, most vibrant and transformative sectors, Renewable energy has highly complimented in the global economy. With the upcoming innovations, technological improvements Energy and improvement in the design of framework renewable energy is growing worldwide. In 2015, the investment done in in this field was around \$329 billion and increasing further. With the contribution of wind energy and solar energy there has been massive increase in the renewable capacity growth that has reached to 153 Gig watts (GW). It has overtaken the power capacity of coal. It has been estimated that the renewable energy will grow 42% in the global market by end of 2021.

Electricity generation is the greatest application of renewable energy. With the crossing population of 100 billion it has become necessary to deal with the threat of climate change through the deployment of renewable resources. With the higher availability and cheap price renewable energy is in great demand in the market. Renewable energy sources are most given importance when compared to fossil fuels like coal, petroleum.

The global energy market grasped \$432.7 billion and \$476.3 billion in 2013 and 2014 respectively. This market is expected to \$776.6 billion in 2019 with a compound annual growth of 10.3%

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from 2014 to 2019. Europe, Asia Pacific, North America, and rest

of the world are divided regionally by global renewable energy market. Europe and Asia Pacific are leading largest market for renewable energy with advancement in technology and new forms of energy across the region.

However continuous development of new technologies in renewable source and increased government funding offer new opportunities for market expansion. The global renewable energy

market was divided into hydro& ocean power, wind energy, solar energy, bioenergy and geothermal energy.

By end it was classified into residential, commercial, and industrial.

Organizing Committee Member:

Dr. De Wrachien Daniele - Italy