

### Journal of Biochemical Engineering & Bioprocess Technology

### Short Communication

# 9th World Congress on Biopolymers & Bioplastics

## Theme: Awards Content for Biopolymers 2020 conference

#### Geoffrey R. Mitchell

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Biopolymer is defined as electricity and gas that is generated from organic matter, known as biomass. This can be anything from plants and timber to agricultural and food waste - and even sewage. It is renewable energy created from natural, biological sources. Many natural sources, such as plants, animals, and their byproducts, can be valuable resources. Modern technology even makes landfills or waste zones potential Biopolymers resources. Most part of Biopolymers comes from forests, agricultural farms, and waste. These feedstocks are grown by farms specifically for their use as an energy source. Common crops include starch or sugar-based plants, like sugarcane or corn. Biopolymers can be sustainable, carbon neutral and are always renewable, because they are made from plant materials which can be grown indefinitely. These plant materials come from agricultural non food crops. Therefore, the use of biopolymers would create a sustainable industry. In contrast, the feedstock's for polymers derived from petrochemicals will eventually deplete. In addition, biopolymers have the potential to cut carbon emissions and reduce CO2 quantities in the atmosphere: this is because the CO2 released when they degrade can be reabsorbed by crops grown to replace them: this makes them close to carbon neutral.

The award is considered the most distinguished award in the whole conference and it is termed as Scientific Service Achievement Award. The award will recognize research contributions in a significant field rather than a single project or contribution. The researchers should have a minimum of 20 years of research experience in the respective field. The anticipatory awardee should be passionate towards their work, willing to innovate and accept the aberrations happening in the research area with the introduction of recent trends. You can nominate anyone you feel deserving to the award.

The award will be presented to professional researchers in the field of <u>Biopolymers</u> with most relevant accomplishments. The award honors qualitative, quantitative, experimental research or case study research that investigates the aspect of <u>Biopolymers</u> and its relevant fields. The award is termed as The Research Contribution Award. The researchers should have a minimum of 10 years of experience in academic or professional research. Part-time research experience would be counted as a pro rata. Doctorate degree is not a must have for this award nominees. They should be hard working, diligent, focused and devoted to the specific field of interest. You can nominate anyone you feel deserving to the award.

Biopolymers 2020 Congress supported by the organizing committee network of renowned scientific and professional expert such as Geoffrey R. Mitchell, Centre for Rapid Product Development, Polytechnic of Leiria, Portugal, it provided a platform for collaboration among colleagues, vendors, and academia to reveal new innovations, solutions, ideas, and emerging technologies in Environmental Sciences and Chemistry.

The demand for Biopolymers energy is growing enormously. From the evidence available today, we believe that biofuels could, with developments in technology and favorable policy constitute up to 30% of the world transport fuel mix by 2030. The advantages of Biopolymers – whether in greenhouse gas benefits, energy security or rural development-mean that many governments are keen to foster the industry through current phases of technology development to deliver material scale and reduced costs.

Environmental Conferences going to be held during January 2020 to December, 2020 at various cities in Europe (London, Barcelona, Madrid, Valencia, Rome, Milan, Berlin, Frankfurt, Vienna, Zurich, Dublin, Edinburgh.... And Many More..!!!

#### Regards,

Meghan Scott

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