

Current Advances In Pharmaceutical Industry and development

December 05-06, 2022 | Webinar

Volume : 11

Enhancing Biofilm Adhesion in Moving Bed Biofilm Reactors: An Account on Growth and Environmental conditions

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Moscow's invasion of Ukraine signals the new world order that will change the equations between the fundamentals in the global oil market and redefine energy security, especially in Europe. There is a supply crisis because of the war and economic sanctions imposed on Russia by the U.S. and its allies and changing the trade routes of oil and gas. On the other hand, in the post-covid era, there are many uncertainties in the world economic growth because of the high inflation and energy and food prices skyrocketing. In fact, the balance between supply and demand depends on the factors sailing in the uncertainty. The geopolitical tensions and the war that seems endless in the near future, the economies that is in the dilemma of being green when world economies are challenged with deep inflation or fueled by the dirty fossil fuels. 2022-10-19

Biography

Dr. Ramya Srinivasan has completed her Ph.D. in Environmental Engineering from the reputed Indian Institute of Technology Madras, India. Her research expertise is in developing bio-electrochemical technologies for the removal of emerging and persistent organic contaminants from water and wastewater. She has received the Institute Research award for her excellence in research. Ramya has authored 8 high-impact international journal publications (with an average impact factor of 8.75 and maximum impact factor of 16.7), 2 book chapters, filed 2 patents and presented her research work in 11 international conferences. She is currently serving as an editorial board member in the American Journal of Environmental Science and Engineering.

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Abstract received : October 19, 2022 | Abstract accepted : October 20, 2022 | Abstract published : 15-12-2022