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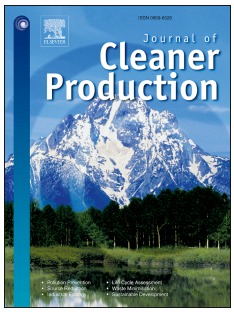

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Book review

Application of cyanobacteria for bioremediation of wastewaters

Cyanobacteria for Bioremediation of Wastewaters, Edited by Inga Zinicovscaia, Liliana Cepoi. Springer press 2015 page no. 124, Price 99$ and eBook 69$; ISBN: 978-3-319-26749-4 (Print) 978-3-319-26751-7 (Online).

Cyanobacteria for Bioremediation of Wastewaters Edited by Inga Zinicovscaia, Liliana Cepoi springer press 2015, page no. 124, Price 99$ and eBook 69$; ISBN: 978-3-319-26749-4 (Print) 978-3-319-26751-7(Online) and cover page given in (Figure 1). The book covers a wide aspect of pollutant (inorganic and organic) transformation and stabilization by using cynobacteria. As we all know that the rapid increase in population, the increasing demand for industrial establishments, a development of luxury lifestyle and over exploitation of available resources to meet our requirements have created problems such as pollution of the land, air and water environments. Therefore, we need to either reduce the pollutant creation or to find simultaneous alternative solution for the remediation. Cynobacterial are among the potentials candidate because the earliest of inhabitants of this planet and their existence can be traced back to 3.8 billion years. Cyanobacterial are ubiquitous in their distribution and are found in all the latitudes. The ability of cynobacteria to fix atmospheric N_2 independently or with the association with other organism contributing a lot to natural ecosystems. Their ability to grow in highly polluted environment makes it potential candidate for treatment of sewage and industrial effluents. Even cyanobacterial are the most efficient among all living organisms in the harvesting of solar energy and are currently looked highly attractive candidates for bio-fuel production. A number of important advances have occurred in cyanobacterial biotechnology in the recent years. Worldwide attention is drawn towards cyanobacterial for their possible use of food, fertilizer,