Review Form 3

| Book Name: | Recent Developments in Chemistry and Biochemistry Research |
|--------------------------|---|
| Manuscript Number: | Ms_BPR_3980 |
| Title of the Manuscript: | Effect of bioadsorbents in removal of colour and toxicity of textile and leather dyes |
| Type of the Article | Book chapter |

PART 1: Comments

| | Reviewer's comment | Author's Fee highlight that authors shoul |
|--|---|---|
| Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part. | This manuscript is of much importance for the scientific community as it involves the study of removal of color and toxicity due to major pollutants of water i.e dyes. The method of adsorption involving use of biosorbents for the removal of dyes has been employed in study is quite effective and environment friendly. | |
| Is the title of the article suitable? (If not please suggest an alternative title) | Yes | |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | Yes | |
| Is the manuscript scientifically, correct? Please write here. | Manuscript is scientifically correct | |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | Recent references are required in introduction, results and discussion Additional references should be added in introduction Appropriate refences are needed in effect of initial dye concentration | |
| Is the language/English quality of the article suitable for scholarly communications? | Minor changes are needed | |
| Optional/General comments | Structure of dyes is required Formula for calculation of residual dye concentration is not given Explain method of determining colony counter Expand the results and discussion section with effects of other factors on decolorization Discuss in detail the antibacterial effect Fig. 10, 11 is not clear. What does L,T,500,400 indicate Figure of decolorized dyes with other adsorbents are missing Give comparison of obtained results with available data | |

<u>PART 2:</u>

| | Reviewer's comment | Author's comment (if agreed with review part in the manuscript. It is mandatory that |
|--|---|--|
| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) | |

Reviewer Details:

| Name: | Savita Rani |
|----------------------------------|---|
| Department, University & Country | University Guru Kashi Campus, Punjabi University, India |

| 's Feedback (Please correct the manuscript and | |
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| ht that part in the manuscript. It is mandatory that | |
| s should write his/her feedback here) | |
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ewer, correct the manuscript and highlight that that authors should write his/her feedback here)