Review Form2

| Book Name: | Chemical and Materials Sciences: Developments and Innovations |
|--------------------------|---|
| Manuscript Number: | Ms_BPR_3845 |
| Title of the Manuscript: | Microwave-assisted heating in a novel thin film-liquid spinning coaxial reactor |
| Type of the Article | Book chapter |

PART 1: Review Comments

| <u>Compulsory</u> REVISION comments | Reviewer's comment | Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|--|---|--|
| Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimumof 3-4 sentences may be required for this part. | This manuscript deals with the important of rotating reactor designed for microwave-assisted heating and chemical processes. This is very much relevant to our society. | |
| 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 | |
| Are subsections and structure of the manuscript appropriate? | Yes | |
| Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimumof 3-4 sentences may be required for this part. | No correction. This manuscript is fully prepared in a smooth way. | |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | Yes | |
| Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications? | No revision. This manuscript is sutaiable for publication | |
| <u>Optional/General</u> comments | | |

PART 2:

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|--|---|---|
| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) | |

Reviewer Details:

| Name: | Blessymol B |
|----------------------------------|---|
| Department, University & Country | Navarasam arts and science college for women, India |

Created by: EA Checked by: ME Approved by: CEO Version: 2 (08-07-2024)