

BPI Review Form 070520

Book Name:	Chemical and Materials Sciences - Developments and Innovations
Manuscript Number:	Ms_BPR_1555
Title of the Manuscript:	CO ₂ Induced Foaming Behavior of Polystyrene nearthe Glass Transition
Type of the Article	Book Chapter

PART 1: Review Comments

	Reviewer's comment	Author's comment (If agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)
Is the manuscript important for the scientific community? Please write a few sentences explaining your answer	Nowadays, Poruspymers are used in many industrial applications and gas foaming is one of the important method of fabrication. The chapter addresses on the bubble growth modelling and experinmental analysis of bubble growing data which is a mean interest of many researches. So, we feel it is an important field of study in the current scenario.	
Is the title of the article suitable? Do you have any alternative Title in your mind?	The current title of the chapter is precise and suitable.	
Is the abstract of the article comprehensive? If your answer is No, please provide suggestions	In my point of viewn the abstract is okay and it is suggested not to use appreviation in the abstract like WLF equation	
Do you think the English quality of the article is suitable for scholarly communications? If your answer is No, please provide suggestions	Usuage of English Languag is good.	
Please provide your comments regarding the appropriateness of different sections of the manuscript.	The paper is well written by providing different essential sections like, Introduction, Materials and methods etc., with suitable conclusions,	
Do you think that the references in the manuscript are proper, recent and sufficient? If you have any suggestions, please write here.	References are okay and cited from the articles published from 1955 to 2014. Adding recent articles are an added advantage to the chapter.	

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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