

BPI Review Form 070520

Book Name:	<u>Theory and Applications of Engineering Research</u>
Manuscript Number:	Ms_BP_8333E
Title of the Manuscript:	Design and Computational Fluid Dynamics Analysis of a Fume Extraction System for a Welding Company in Guyana
Type of the Article	Book chapter

BPI Review Form 070520

PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(If agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)</i>
Is the manuscript important for the scientific community? Please write a few sentences explaining your answer	Yes. In this paper, CFD analysis of fume extraction system for a welding company was conducted	
Is the title of the article suitable? Do you have any alternative Title in your mind?	Yes.Suitable	
Is the abstract of the article comprehensive? If your answer is No, please provide suggestions	Yes.	
Do you think the English quality of the article is suitable for scholarly communications? If your answer is No, please provide suggestions	Yes	
Please provide your comments regarding the appropriateness of different sections of the manuscript.	Introduction- All 21 references are cited. Need more explanation of all references. 2.1- welder will take 5 mins break for each hour.7.5x5 is not correct Fig1-not clear image. Need to change 4.1.2- 0.38 m2- can use superscript	
Do you think that the references in the manuscript are proper, recent and sufficient? If you have any suggestions, please write here.	yes	

PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	S. Arunprasad
Department, University & Country	Sri Sai Ram Engineering College, India