



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	Ms_BJMCS_19962
Title of the Manuscript:	A Fuzzy approach for solving three level quadratic programming problem with stochastic parameters in the objective function
Type of the Article	

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This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

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PART 1: Review Comments

	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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	In this paper a fuzzy approach is presented for solving a three-decision maker's model. This approach solves a three level quadratic programming problem with stochastic parameters in the objective function. After converting probabilistic nature of the objective functions to equivalence deterministic objective functions each level attempts to optimize its problem separately using fuzzy programming technique, in this method the tolerance and membership function concepts are used to develop Tchebycheff problem for generating Pareto optimal solution for this problem. Finally, a numerical example is given to clarify the main results developed in this paper. The whole analysis could be more comprehensive, and persuasive.	In this paper a fuzzy approach is presented for solving a three-level decision maker's model. This approach solves a three level quadratic programming problem with stochastic parameters in the objective function. After converting probabilistic nature of the objective functions to equivalence deterministic objective functions each level attempts to optimize its problem separately using fuzzy programming technique, in this method the tolerance and membership function concepts are used to develop Tchebycheff problem for generating Pareto optimal solution for this problem. Finally, a numerical example is given to clarify the main results developed in this paper.
<u>Optional/General</u> comments		