



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_14727
Title of the Manuscript:	Discrete Adomian decomposition method for fuzzy convection-diffusion equation
Type of the Article	Original Research Article

General guideline for Peer Review process:

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.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



SDI Review Form 1.6

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	In the Paragraph 1, Introduction, equation (1.2) there is an error: $f(x)$ instead of $f(t)$. In the Paragraph 5, Numerical examples, it is necessary to present some comparison between this method and other known method (finite difference method for example).	
<u>Minor</u> REVISION comments	The Conclusion Paragraph is too small and presents only qualitative remarks. It will be necessary to present in greater detail the advantages and the disadvantages of this method in terms of accuracy, convergence, stability and times of computation and also the practicability of this method.	
<u>Optional/General</u> comments	The article presents an interesting numerical method applied to solve the convection-diffusion equation. The results could be applied to solve some other differential equations from fluid mechanics and aerodynamics fields.	

Reviewer Details:

Name:	Anonymous
Department, University & Country	Romania