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SDI Review Form 1.6

PART 1:

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	**2013_BJMCS_3921**
Title of the Manuscript:	**Numerical fractional differentiation: stability estimate and regularization**

General guideline for Peer Review process is available in this link:
(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.

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PART 2: 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)*
Compulsory REVISION comments	**1. The authors discussed the stability estimate for numerical fractional differentiation. Could the authors give a specific numerical scheme for (1.1) and use their obtained estimate to analyze its results?** **2. If the analytical technique presented in this paper can be applied to analyze (1.1) with Caputo derivative? Or analyze (1.1) with β greater than one?**	
Minor REVISION comments	1. In (3.3), $f_\delta(\cdot)$ should be changed $\hat{f}_\delta(\cdot)$; 2. In the Line below (3.3), "the" to "then";	
Optional/General comments		

Note: Anonymous Reviewer