

**Review Form 1.6**

Journal Name:	<a href="#">Asian Journal of Probability and Statistics</a>
Manuscript Number:	Ms_AJPAS_86132
Title of the Manuscript:	Initialization and Estimation of Weights and Bias using Bayesian Technique
Type of the 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:

(<https://www.journalajpas.com/index.php/AJPAS/editorial-policy> )

**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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments	<ul style="list-style-type: none"> <li>- The author may consider to change the title of figure 1- Biological Neural Network Architecture into Biological Neural Network Components</li> <li>- The author may consider to define all the variables/symbols used in input node, activation and transfer function, and output found in page 5.</li> <li>- In the graphical analysis, the author may consider to explain the significant deviations of the training and testing of EKF and explain what does the blue lines and red lines means in figures 4 and 5.</li> <li>- Missing statements in page 12, "The average values for the mean square error for the two filters shows that EKF has a <b>fourteen times lager (is this larger?)</b> average mean square error than ????? (statement here is missing)."</li> </ul>	
<b>Optional/General</b> comments		

**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)
<b>Are there ethical issues in this manuscript?</b>	(If yes, Kindly please write down the ethical issues here in details)	

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**Reviewer Details:**

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