



**SDI FINAL EVALUATION FORM 1.1**

**PART 1:**

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	<b>2013_PSIJ_4768</b>
Title of the Manuscript:	<b>Structural and Optical Properties of Polymer Blend Nanocomposites Based on Poly (vinyl acetate-co-vinyl alcohol)/TiO<sub>2</sub> Nanoparticles</b>

**PART 2:**

<b>FINAL EVALUATOR'S comments on revised paper (if any)</b>	<b>Authors' response to final evaluator's comments</b>
<p>Why do not using Origin in FTIR spectra? The FTIR spectra are blurry indeed. The authors claimed that the sample with 4% TiO<sub>2</sub> content displayed higher percentage crystallinity compared to other samples, there are other peaks occurring at higher 2θ values for the sample containing 4% TiO<sub>2</sub>, but in Fig.4, the intensity of XRD patterns are inconsistent, results could not conformed to this opinion. In Fig.6, with the increasing of TiO<sub>2</sub> containing 1% to 3%, the absorption edge red shift, why was observed the absorption edge blue-shift of the optical absorption edge from the TiO<sub>2</sub> containing 4%?</p>	

**Reviewer Details:**

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