Reviewer's report

**Title:** Subtenon injection of natural leukocyte interferon alpha-2a in diabetic macular edema: a case report

**Version:** 1 **Date:** 16 September 2013

**Reviewer:** Yogita Kanan

**Reviewer's report:**

The paper is a case report of a 66 year old man who has DME and refractory to both laser and triacinolone treatment. The authors have tried a new treatment of three subtenon injections per week of IFN alpha and followed his progress for over a year. The paper is well written but needs a few corrections to make it easy to read.

**Major Compulsory revisions**

1. Label the sub figures in figure 1 as a, b, c, d & e as explained in the figure 1 legend. This would make it easy to understand the data and follow the explanation in the legend.
2. Figure 1-ILM & BM label need to be clearly shown without being cut off in all the figures.
3. Figure 2-label the 2 figures as a & b and do the same in the legend to keep it consistent with figure 1.
4. Figure 2- change the label head-arrow to arrow-head.

**Minor essential revisions**

1. Figure 2- The patient name and information between the two figures needs to be cropped out and is not necessary.

**Discretionary revisions**

1. Was fundus imaging and angiogram studies done on this patient during the same time points mentioned ? If done, please include.

**Level of interest:** An article of importance in its field

**Quality of written English:** Acceptable

**Statistical review:** No, the manuscript does not need to be seen by a statistician.