Reviewer's report

Title: A case of phacolytic glaucoma with anterior lens capsule disruption identified by scanning electron microscopy

Version: 4 Date: 16 September 2014

Reviewer: Gloria Roberti

Reviewer's report:

Dear Authors,

I think this clinical case is interesting. However, you should explain it better. You have just mentioned the use of scanning electron microscopy, while this is the innovation you suggest in phacolytic glaucoma management. Giving detailed information on this imaging technology would be helpful for both scientific and clinical community.

A provocative question is: did you really need this test to get the diagnosis? Didn't you think that the clinical findings were sufficient, despite the lack of the capsule break?

Major Compulsory Revisions are requested

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

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

Declaration of competing interests:

I have no competing interests