Reviewer's report

Title: A new non-invasive approach based on polyhexamethylene biguanide increases the regression rate of HPV infection

Version: 2 Date: 16 May 2012

Reviewer: Jong Sup Park

Reviewer's report:

Decision: Reject. I regret having to send you this negative decision.

1. Basically, the language is not suitable for publication unless extensively edited. And I wonder whether you received informed consent to your patients. You have to describe about this point.

2. Abstract:
   PHMB - you have to describe the full name.
   Results - you have describe statistical significance.

3. The number of cases is too small to come to the conclusion. Why did you include only 100 patients in your study?

4. Majority of low grade SIL lesion regress spontaneously. But you did not describe the number of LSIL patients. If majority of 100 patients in your study was diagnosed to LSIL lesion, it seems to be reasonable that regression of lesion is not owing to PHMB, but to spontaneous course.

Level of interest: An article of insufficient interest to warrant publication in a scientific/medical journal

Quality of written English: Not suitable for publication unless extensively edited

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

Declaration of competing interests:

I declare that I have no competing interests.