

Answers to Reviewer's comments:

The only real concern of the reviewers is: "How does our method compared with Butterfly and improved Butterfly?" Other comments are minor and can be ignored.

For this concern, our answer is below:

As we know, either the Butterfly scheme or the modified butterfly scheme is only C^1 continuous. But the Loop subdivision surface is C^2 almost everywhere except at the extraordinary vertices. Therefore, in most cases, our method will produce more visually pleasing surfaces.

Sincerely,

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