

January 14, 2015

Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: mCLE review-revised.doc).

Title: Molecular Confocal Laser Endomicroscopy:

A novel Technique for *in vivo* Cellular Characterization of Gastrointestinal Lesions

Author: John Gásdal Karstensen, Pia Helene Klausen, Adrian Săftoiu and Peter Vilmann

Name of Journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 6844

The manuscript has been improved according to the suggestions of reviewers:

1 The authors would like to thank the reviewers for helpful recommendations. Revision has been made according to the suggestions of the reviewer

- (1) The short title has been changed in order to reflect the key content of this manuscript.
- (2) Reference no. 3 has been corrected.
- (3) The selection of meeting abstract has been explained.
- (4) The sections "assessment of the affinity to specific drugs" and "improvement of diagnostic accuracy" have been exchanged.
- (5) The color contrast in Figure 1 has been improved.
- (6) Figure 2 has been cited in the manuscript and bars (rulers) have been inserted in both Figure 2 and 3.
- (7) In the introduction section it has been added, that performing CLE needs special training and close cooperation with a pathologist.
- (8) It has been added that the correlation between CLE images and standard histology from biopsy specimens are mandatory in research settings thereby enabling an estimation of inter- and intra-observer variability.

2 We thank the editor for the recommendation to use a language agency, but a native English speaking person has already reviewed article.

Thank you again for publishing our manuscript in the *World Journal of Gastroenterology*. Please don't hesitate to contact us, if the manuscript needs further revision or you have any questions.

Sincerely yours,



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