## The Reproducibility of In Vivo Confocal Laser Endomicroscopy Image Patterns

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#### Validation of diagnostic characteristics of needle based confocal ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5110338/

30 Sep 2016 ... Confocal Laser Endomicroscopy (CLE) is a promising new technology. ... Diagnosis and EX vivo examination against surgical histopathology of cystic .... EUS-guided needle based confocal endomicroscopy of pancreatic ... The IOA for detection of nCLE image patterns was calculated using ..... External link.

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https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4836594/

Confocal laser endomicroscopy (CLE) is a novel endoscopic method that ... laser endomicroscopy, pancreatic cystic neoplasm, serous cystadenoma ... a novel technique that provides in vivo histopathologic assessment during .... material; the tissues were then resected and visualized ex vivo with nCLE...... External link.

## Appraisal of needle-based confocal laser endomicroscopy in the ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4722000/

28 Jan 2016 ... Current evaluation of suspicious cystic lesions includes a combination of ... confocal laser endomicroscopy for evaluation of pancreatic cysts is ... While surgical resection is the choice of treatment for symptomatic cysts, .... was demonstrated with in vivo image acquisition of histology grade ..... External link.

# [PDF] Endosonography and Confocal Endomicroscopy of Primary ...

acgcasereports.gi.org/files/2017/01/CG-CGCR160150.pdf •

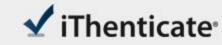
6 days ago ... 3Department of Pathology, The Ohio State University Wexner Medical ... strated a 7-cm complex pancreatic cystic lesion (PCL) along with ... EUS-guided needle-based confocal laser endomicroscopy (nCLE) ... however, consistent in vivo patterns in ex vivo surgical resec- ... provided pathological images.

## [PDF] First assessment of needle-based confocal laser endomicroscopy ...

bacbuc.hd.free.fr/.../MicroEndoscopieConfocale/Konda-GE2011.pdf •

A prototype needle-based confocal laser endomicroscopy (nCLE) probe is a submillimeter probe that ... in cystic lesions in the pancreas remains challenging be-.

22-Mar-2017 10:30AM 2856 words • 7 matches • 1 source FAQ



33391-Review
BY SOMASHEKAR G KRISHNA

Quotes Excluded Bibliography Excluded

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Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 33391

Manuscript Type: ORIGINAL ARTICLE

Prospective Study

In vivo and ex vivo confocal endomicroscopy of pancreatic cystic lesions: A prospective study

Somashekar G Krishna, Rohan M Modi, Amrit K Kamboj, Benjamin Swanson, Phil A Hart, Mary E Dillhoff, Andrei Manilchuk, Carl R Schmidt, Darwin L Conwell

#### Abstract

#### AIM

To investigate the reproducibility of the *in vivo* endoscopic ultrasound (EUS) - guided needle based confocal endomicroscopy (nCLE) image patterns in an *ex vivo* setting and compare these to surgical histopathology for characterizing





In vivo and ex vivo confocal endomicroscopy of pancreatic cystic lesions: A pro

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28 Jan 2016 ... Current evaluation of suspicious cystic lesions includes a .... The study included 11 patients (pancreatic masses: 4, CPLs: 3, and ... Phase 2 (ongoing CONTACT 2 study) involves prospective validation of nCLE criteria for pancreatic cysts .... Ex vivo examination of pancreatic cysts by higher resolution CLE ...

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https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5110338/

30 Sep 2016 ... ... confocal laser endomicroscopy in differentiation of pancreatic cystic lesions .... More recently, a prospective external validation study (33 patients; 9 with ... of confocal laser endomicroscopic IN vivo Diagnosis and EX vivo ...

#### Validation of diagnostic characteristics of needle based confocal ...

https://www.thieme-connect.com/products/ejournals/html/.../s-0042-116491

... prospectively enrolled in the INDEX study (Comparison of confocal laser endomicroscopic IN vivo Diagnosis and EX vivo examination against surgical histopathology of cystic pancreatic lesions; ...

## Comparison of CLE in Vivo Diagnosis and ex Vivo Examination ...

https://clinicaltrials.gov/ct2/show/NCT02516488 -

30 Jul 2015 ... Comparison of confocal laser endomicroscopic in vivo diagnosis and ... Study Design: Time Perspective: Prospective ... Study) Against Surgical Histopathology of Cystic Pancreatic Lesions ... Diagnosis of cystic pancreatic lesion (CPL) using nCLE (confocal laser endomicroscopy) [ Time Frame: 12 months ].



## In vivo and ex vivo confocal endomicroscopy of pancreatic cystic lesions: A pro



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作者: MS Bhutani - 2015 - 被引用次数: 5 - 相关文章

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## Validation of diagnostic characteristics of needle based confocal laser ...

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