



NEWS RELEASE

FOR IMMEDIATE RELEASE

Media Contact:

Katie Wilson, Pure Communications, Inc.
910-509-3977

New Clinical Data using the NvisionVLE™ Imaging System to be presented at Digestive Disease Week® 2014

Cambridge, Mass. – April 30, 2014 – [NinePoint Medical, Inc.](#), an emerging leader in the development of medical devices for advanced optical imaging, today announced that new clinical data, by various investigators using its proprietary NvisionVLE™ Imaging System, will be presented in a series of 13 oral, video and poster presentations during Digestive Disease Week® (DDW®) 2014. The annual meeting will take place May 3-6 at McCormick Place in Chicago.

The schedule for scientific presentations related to advanced optical coherence tomography (OCT) and the NvisionVLE Imaging System at DDW 2014 is provided below.

The NvisionVLE Imaging System is indicated for use as an imaging tool in the evaluation of human tissue microstructure, including esophageal tissue microstructure, by providing two-dimensional, cross-sectional, real-time depth visualization. The safety and effectiveness of this device for diagnostic analysis (i.e. differentiating normal versus specific abnormalities) in any tissue microstructure or specific disease has not been evaluated.

Date/Time:	Saturday, May 3, 9:17 a.m.
Forum:	Molecular Imaging, Endomicroscopy and Optical Imaging Techniques
Abstract Title:	Quantitative Analysis of Volumetric Laser Endomicroscopy Images with Histological Correlation of Ex-vivo Endoscopic Resection Specimens of Barrett's Esophagus With and Without Early Neoplasia
Location:	McCormick Place - S405B
Date/Time:	Monday, May 5, 2014, 9:00 a.m.
Abstract Title:	Accuracy and Inter-Observer Agreement of Volumetric Laser Endomicroscopy (nVLE) for Detection of Barrett's Esophagus and Dysplasia: A Prospective Multicenter Trial
Forum:	Through the Looking Glass: Adventures in Diagnostic Endoscopy, Number 603
Location:	McCormick Place - S401A

Two posters will be presented on Saturday, May 3 from 8 a.m. – 5 p.m. in the South Hall of McCormick Place.

Abstract Title: Irregular Submucosal Glands Imaged on Volume Laser Endomicroscopy in Barrett's Esophagus Are Associated With the Transformed Microenvironment
Program Number: Sa1829

Abstract Title: Interobserver Agreement for Differentiating Normal vs. Barrett's Esophagus and Erosive vs. Non Erosive Esophagitis Using Volumetric Laser Endomicroscopy Imaging Technique
Program Number: Sa1771

Two posters will be presented on Sunday, May 4 from 8 a.m. – 5 p.m. in the South Hall of McCormick Place.

Abstract Title: Potential Role for Volumetric Laser Endomicroscopy in Barrett's Esophagus
Program Number: Su2008

Abstract Title: Performance of Novel Criteria for Distinguishing Dysplastic From Non-Dysplastic Barrett's Esophagus (NDBE) Using Volumetric Laser Endomicroscopy (VLE) Among Experts and GI Trainees
Program Number: Su2006

Abstract Title: Volumetric Laser Endomicroscopy in Barrett's Esophagus: A Study on Histological Correlation
Program Number: Su2004

Four posters will be presented on Monday, May 5 from 8 a.m. – 5 p.m. in the South Hall of McCormick Place.

Abstract Title: Volumetric Laser Endomicroscopy Signal Heterogeneity: New Criteria for Detection of Dyplasia in Barrett's Esophagus
Program Number: Mo1528

Abstract Title: Design and Validation of New Diagnostic Criteria for Dysplasia in Barrett's Esophagus Using Volumetric Laser Endomicroscopy
Program Number: Mo1500

Abstract Title: Optimization of a Scoring Index for Detection of Dysplasia in Barrett's Esophagus using Volumetric Laser Endomicroscopy
Program Number: Mo1509

Abstract Title: Detection of Buried Barrett Glands After Radiofrequency Ablation (RFA) with Volumetric Laser Endomicroscopy (VLE)
Program Number: Mo1521

A video presentation titled “Optical Biopsy Approaches in Barrett's Esophagus with Next Generation Optical Coherence Tomography” will take place during the ASGE Video Forum on Tuesday, May 6 from 8 a.m. – 12 p.m. in room S100AB of McCormick Place.

In addition, a video abstract titled “Optical Frequency Domain Imaging In Patients With Barrett’s Neoplasia: An Ex-Vivo Case Study With Correlated Endoscopic And Histology Views” will be available for viewing at the ASGE Learning Center throughout the conference.

For a demonstration of the NvisionVLE Imaging System at DDW 2014, please visit the NinePoint Medical team in booth #1452.

About Digestive Disease Week

Digestive Disease Week® (DDW®) is the largest international gathering of physicians, researchers and academics in the fields of gastroenterology, hepatology, endoscopy and gastrointestinal surgery. Jointly sponsored by the American Association for the Study of Liver Diseases (AASLD), the American Gastroenterological Association (AGA) Institute, the American Society for Gastrointestinal Endoscopy (ASGE) and the Society for Surgery of the Alimentary Tract (SSAT), DDW takes place May 3 – 6, 2014, at McCormick Place, Chicago, IL. The meeting showcases more than 5,000 abstracts and hundreds of lectures on the latest advances in GI research, medicine and technology. More information can be found at www.ddw.org.

About The NvisionVLE™ Imaging System

NinePoint Medical’s proprietary NvisionVLE Imaging System will enable physicians and pathologists to endoscopically view real-time, high-resolution, volumetric images of organs and tissues up to 3mm deep at better than 10 micron resolution. Utilizing an advanced form of Fourier-domain optical coherence tomography (FD-OCT) also known as OFDI (optical frequency-domain imaging), NvisionVLE provides treating physicians and pathologists with cross-sectional, volumetric digital images of a patient’s organ – including below the surface of the tissue, over very large areas. This imaging information can be used to aid clinician decision-making relative to biopsy placement or treatment planning. The NvisionVLE Imaging System is indicated for use as an imaging tool in the evaluation of human tissue microstructure, including esophageal tissue microstructure, by providing two-dimensional, cross-sectional, real-time depth visualization. The safety and effectiveness of this device for diagnostic analysis (i.e. differentiating normal versus specific abnormalities) in any tissue microstructure or specific disease has not been evaluated.

Developed at the Wellman Center for Photomedicine at Massachusetts General Hospital (MGH), NinePoint licensed the technology in 2010 as part of the largest intellectual property agreement for medical device technology in the hospital’s history.

About NinePoint Medical, Inc.

NinePoint Medical, Inc. is a transformational medical device company developing innovative, real-time, in vivo imaging devices focused on dramatically improving patient care. The proprietary NvisionVLE™ Imaging System will enable physicians and pathologists, for the first time, to view real-time, high-resolution, volumetric images of esophageal tissue up to 3mm deep at better than 10 micron resolution. Headquartered in Cambridge, Mass., NinePoint is backed by Third Rock Ventures and Prospect Venture Partners. For more information, please visit www.ninepointmedical.com.

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