

Piotr R. Slawinski, Graduate Student, Addisu S. Taddese, Graduate Student, Kyle B. Musto, Undergraduate Student, Shabnam Sarker, Gastroenterology Fellow, Pietro Valdastrì, Professor, Keith L. Obstein, Associate Professor

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Title: The first autonomously controlled magnetic flexible endoscope for colon exploration

Short Title: Autonomous endoscopic robot

Authors:

Piotr R. Slawinski¹, Graduate Student
 Addisu S. Taddese¹, Graduate Student
 Kyle B. Musto¹, Undergraduate Student
 Shabnam Sarker², Gastroenterology Fellow
 Pietro Valdastrì³, Professor
 Keith L. Obstein^{2,1}, Associate Professor

¹ Department of Mechanical Engineering, Vanderbilt University, Nashville, TN

² Division of Gastroenterology, Vanderbilt University, Nashville, TN

³ School of Electronic and Electrical Engineering, University of Leeds, Leeds, UK

Location where work was performed: Department of Mechanical Engineering, Vanderbilt University, Nashville, TN, USA

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Acronyms: American Society for Gastrointestinal Endoscopy (ASGE), Magnetic Flexible Endoscope (MFE), Embedded Magnet (EM), Actuating Permanent Magnet (APM), Institutional Animal Care and Use Committee (IACUC)

Corresponding Author:

Keith Obstein, MD, MPH, FASGE
 1301 Medical Center Drive
 Suite 1660 The Vanderbilt Clinic
 Nashville, TN 37232
keith.obstein@vanderbilt.edu
 615-322-0128 (w)
 615-343-8174 (f)

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