



# Carlos Robles Medranda M.D.

## About me

Head of the Gastroenterology & Endoscopy Division Instituto Ecuatoriano de Enfermedades Digestivas (IECED), Guayaquil, Ecuador 090505

### Date of birth:

November 22nd, 1978.

### Phone:

+59342109180

### Nationality:

Ecuadorian

### Work address:

Av. Abel Romeo Castillo S/N y Av. Juan Tanca Marengo 090505, Guayaquil, Ecuador.

## Other Achievements

Languages written and spoken



Musical studies



Piano



Guitar

## Expertises

Endoscopy and therapeutic endoscopy: ERCP, upper endoscopy, lower endoscopy, stents, EMR, ESD, POEM, EUS diagnostic and therapeutic, EUS elastography, Contrast Enhancement EUS, digital chromoendoscopy and magnification (I-scan and optical enhancement system), cholangioscopy, confocal laser endomicroscopy.

## Key Opinion Leader and Consultant

Pentax Medical, Boston Scientific, Steris, Medtronic, Motus, Micro-tech, G-Tech Medical Supply, CREO Medical, EndoSound, and Mdconsgroup.

## Education & Training

### 2005-2008:

Resident & Fellowship in Hepato-gastroenterology & Interventional Endoscopy, Edouard Herriot Hospital, Claude Bernard Lyon 1 University, Lyon, France.

### 2006-2007:

University Diploma in Endoscopy Ultrasound, De la Méditerranée University, North Hospital, Marseille, France.

### 2004-2005:

Resident in Hepato-gastroenterology, University Hospital Clementino Fraga Filho, Federal University of Rio de Janeiro, Rio de Janeiro, Brazil.

### 1996-2003:

Catholic University of Santiago of Guayaquil, School of Medicine, M.D. degree, Guayaquil, Ecuador.

## 1990–1996:

Bachelor of Science, "Cristo Rey" High School, Portoviejo, Ecuador.

## Professional Experiences

### March 2022

Emerging Pancreatic Innovations Course (EPIC)  
Program Director

### March 2022

Endoscopy On Air  
Global GI Livestream  
Online Endoscopy Events  
Advisory Board

### 2011 to present

Director of the Latin–America Pentax Training Center (Ecuador), World Endoscopy Organization Outreach Center, Guayaquil, Ecuador

### 2011 to 2015

Professor of Gastroenterology, School of Medicine, Espiritu Santo University (UEES), Guayaquil, Ecuador

### May 2008 to present

Head of the Endoscopy Division, Ecuadorian Institute of Digestive Diseases, University Hospital OMNI, Guayaquil, Ecuador

## Administrative Functions

### 2016 to present

Chairman of the Outreach Committee, World Endoscopy Organization Governing board

### 2015–2016

President of the Ecuadorian Society of Gastroenterology

### Endoscopia

Member of the International Editorial Board of the journal: Endoscopia

### 2005 to 2008:

Department of Hepato–gastroenterology, Edouard Herriot Hospital, Lyon, France.

### Endoscopic Ultrasound

Member of the International Editorial Board of the journal: Endoscopic Ultrasound

### 2009–2014; 2015–2021

Member of the International Editorial Board of the journal: WORLD JOURNAL OF GASTROINTESTINAL ENDOSCOPY

### 2010–2014

Permanent Secretary of the SIED – INTERAMERICAN SOCIETY OF DIGESTIVE ENDOSCOPY

### 2011–2016

Reviewer of the GASTROINTESTINAL ENDOSCOPY

### 2010

Abstract Reviewer, category IMAGING AND ADVANCED TECHNOLOGY, AMERICAN GASTROENTEROLOGICAL ASSOCIATION (AGA), DIGESTIVE DISEASE WEEK

### 2009

Abstract Reviewer, category IMAGING AND ADVANCED TECHNOLOGY, AMERICAN GASTROENTEROLOGICAL ASSOCIATION (AGA), DIGESTIVE DISEASE WEEK

### 2008

Reviewer of the WORLD JOURNAL OF GASTROENTEROLOGY

### 2008– 2010 (www.e-sied.org)

Secretary General of the SIED – INTERAMERICAN SOCIETY OF DIGESTIVE ENDOSCOPY

## 2008–2010 ([www.cleus.org](http://www.cleus.org))

Director of the CLEUS –  
Endoscopy Ultrasound  
Latin-American Chapter

## 2005

Endoscopy Division, Cancer  
Hospital N°1, National  
Cancer Institute, Rio de  
Janeiro, Brazil.

## 2004 – 2005

Hepato-gastroenterology  
Division, University Hospital  
Clementino Fraga Filho, Rio  
de Janeiro, Brasil.

## 2003 – 2004

Private practice in  
Gastroenterology,  
Ecuadorian Institute of  
Digestive Diseases (IECED),  
Portoviejo, Ecuador.

## 2003 – 2004

Department of Internal Medicine, Verdi  
Cevallos Balda Hospital, Portoviejo,  
Ecuador.

## 2002 – 2003

Internship in Pediatrics, Gynecology  
and Surgery, Verdi Cevallos Balda  
Hospital, Portoviejo, Ecuador.

## 2002

Internship in Hepatology,  
Gastroenterology and Endocrinology,  
Saint Luc Hospital, Montréal, Canada.

## Honors & Awards

- ASGE GI LEAP HONORABLE MENTION. "EUS-Guided management of post-surgical injury using lams in patients with biliary tract strictures"
- Best procedural innovation award at ESGE Days 2021. Application of Artificial Intelligence for Real-Time Anatomical Recognition During Endoscopic Ultrasound Evaluation: A Pilot Study.
- Prophylactic endoscopic ultrasound-guided gallbladder drainage in patients with unresectable malignant biliary obstruction and cystic duct orifice involvement: a randomized controlled trial. Second best abstract award. World Congress of Gastrointestinal Endoscopy, 2020.
- Over-the-scope clip system as a first line therapy for high-risk bleeding peptic ulcers: a case-matched control study. Poster of Excellence. European Digestive Week, Barcelona, 2019.
- Utility of liver and spleen EUS-elastography as a diagnostic tool for predicting liver cirrhosis and portal hypertension: a prospective case-control study. Poster of Excellence. European Digestive Week, Vienna, 2018.
- 2017 Category Award (Functional Bowel Disease): In vivo Detection of Colonic Mucosa Microinflammation by Confocal Laser Endomicroscopy Probe (p-CLE) in Patients with Irritable Bowel Syndrome, World Congress of Gastroenterology at ACG2017, Orlando, Florida.
- Robles-Medranda C, Soria Alcivar M, Puga-Tejada M, Valero M, Ospina J, Alvarado H, Lukashok H. Oral Free Paper Prize, Free Paper Session: Hot Topics in ERCP. United European Gastroenterology Week, Vienna, 2016
- Valero M, Soria Alcivar M, Puga-Tejada M, Ospina J, Alvarado H, Lukashok H, Robles-Medranda C. Minimal esophageal lesions detected by digital chromoendoscopy using Optical enhancement system™ associated to high definition with optical magnification in Non-Erosive Reflux Disease (NERD), Award to the Best Research, Ecuadorian Digestive Diseases Week. Guayaquil, Ecuador, 2016.
- ENDO 2022 BEST ABSTRACT AWARD – 3RD Meinhard Classen Abstract Award. Experts endoscopists vs. Artificial intelligence in the evaluation of undetermined biliary strictures in cholangioscopy: a multicenter, blinded, nested controlled trial.

- Robles-Medranda C, Ospina J, Soria Alcivar M, Bravo G, Robles-Jara C, Lukashok H. IMPACTO CLINICO DE LA ENDOMICROSCOPIA CONFOCAL POR SONDA (p-CLE) EN EL MANEJO DE LESIONES GASTROINTESTINALES, Award to the Best Research, Ecuadorian Digestive Diseases Week. Machala, Ecuador, 2014.
- Robles-Medranda C, Del Valle R, Lukashok H, Abarca F, Robles-Jara C. PENTAX i-Scan™ WITH ELECTRONIC MAGNIFICATION FOR THE REAL-TIME HISTOLOGICAL PREDICTION OF COLONIC POLYPS: A PROSPECTIVE STUDY USING A NEW DIGITAL CHROMOENDOSCOPY SETTING: NATIONAL SCHOLAR AWARD: United European Gastroenterology Week, Berlin, 2013
- Robles Jara C, Robles Medranda C, ENDOSCOPIC CHEMOTHERAPY IN ADVANCED GASTRIC CANCER. International Symposium Gastric Cancer, Award to the Best Research, Oporto, Portugal, février 2004.
- Lepilliez V, Robles C, Lukashok H, Chemali M, Langonnet S, Chesnais S, Arnal F, Hervieu V, Ponchon T. CREATION ET EVALUATION SUR MODELE PORCIN DE DEUX TECHNIQUES DE DISSECTION SOUS-MUQUEUSE PAR VOIE ENDOSCOPIQUE EN UTILISANT UN JET D'EAU SOUS HAUTE PRESSION. Award to the best Endoscopy Video, Journées Francophones de Pathologie Digestive, Lyon, France 2007.
- Robles-Medranda C, Fumex F, Lefort C, Lombard-Boas C, Napoleón B, Ponchon T. CHIMIOTHERAPIE INTRATUMORALE GUIDEE PAR ECHO-ENDOSCOPIE DANS LE CANCER AVANCE DU PANCREAS: ETUDE CLINIQUE PILOTE. Video Digest 2007, Societe Française d'Endoscopie Digestive, Paris, France 2007.
- Robles-Medranda C, Robles-Jara C, Parrales J, Armijos R, Suppo J, Landivar B. CORRELACION DE LOS NIVELES DE PEPSINOGENO I - II, GASTRIN 17, ANTICUERPOS ANTI-H. PYLORI CON LAS BIOPSIAS ENDOSCOPICAS DE LOS PACIENTES DISPEPTICOS. Award to the Best Research, XIV Congreso Ecuatoriano de Gastroenterología 2006, Manta, Ecuador 2006.

## Publications

- Robles-Medranda C, Olmos JI, Puga-Tejada M, Oleas R, Baquerizo-Burgos J, Arevalo-Mora M, Del Valle Zavala R, Nebel JA, Calle Loffredo D, Pitanga-Lukashok H. Endoscopic ultrasound-guided through-the-needle microforceps biopsy and needle-based confocal laser-endomicroscopy increase detection of potentially malignant pancreatic cystic lesions: A single-center study. *World J Gastrointest Endosc* 2021; In press
- Kahaleh M, Gaidhane M, Shahid HM, Tyberg A, Sarkar A, Ardengh JC, Kedia P, Andalib I, Gress F, Sethi A, Gan SI, Suresh S, Makar M, Bareket R, Slivka A, Widmer JL, Jamidar PA, Alkhiari R, Oleas R, Kim D, Robles-Medranda CA, Raijman I. Digital single-operator cholangioscopy interobserver study using a new classification: the Mendoza Classification (with video). *Gastrointest Endosc*. 2022 Feb;95(2):319-326. doi: 10.1016/j.gie.2021.08.015. Epub 2021 Aug 31. PMID: 34478737.
- Kahaleh M, Mahpour NY, Tyberg A, Bareket R, Shahid HM, Sarkar A, Abdelqader A, Gjeorgjievski M, Marino D, Kats D, Gaidhane M, Greenberg I, Lee DP, Bushe B, Eke C, Sun H, Kedia P, Méndez ALM, Lambroza A, Barret M, Hallit R, Eleftheriadis NP, Nieto J, Oleas R, Robles-Medranda C, Bapaye A. Per Oral Endoscopic Myotomy for Zenker's Diverticulum: A Novel and Superior Technique Compared With Septotomy? *J Clin Gastroenterol*. 2022 Mar 1;56(3):224-227. doi: 10.1097/MCG.0000000000001579. PMID: 34183618.
- Kahaleh M, Tyberg A, Suresh S, Lambroza A, Casas FR, Rey M, Nieto J, Martínez GM, Zamarripa F, Arantes V, Porfilio MG, Gaidhane M, Familiari P, Carames JC, Vargas-Rubio R, Canadas R, Hani A, Munoz G, Castillo B, Moura ET, Galileu FF, Lukashok HP, Robles-Medranda C, Moura EG. The Learning Curve for Peroral Endoscopic Myotomy in Latin America: A Slide to the Right? *Clin Endosc*. 2021 Sep;54(5):701-705. doi: 10.5946/ce.2020.290. Epub 2021 Jun 3. PMID: 34078028; PMCID: PMC8505189
- Robles-Medranda C, Nebel Ja, Puga-Tejada M, Oleas R, Baquerizo-Burgos J, Ospina-Arboleda J, Valero M, Pitanga-Lukashok H. Cost-effectiveness of endoscopic ultrasound-guided coils plus cyanoacrylate injection compared to endoscopic cyanoacrylate injection in the management of gastric varices. *World j gastrointest endosc*. 2021 JAN 16;13(1):13-23.

- Robles-Medranda C, Oleas R, Valero M, Puga-Tejada M, Baquerizo-Burgos J, Ospina J, Pitanga-Lukashok H. Reply to Romero-Castro et al. *Endoscopy*. 2021 Jan;53(1):102.
- Brewer Gutierrez Oi, Godoy Brewer G, Zulli C, Tejaswi S, Pawa R, Jamidar P, Robles-Medranda C, Pawa S, Camilion Jv, Oleas R, Parsa N, Runge T, Miaw D, Ichkhanian Y, Khashab Ma. Multicenter experience with digital single-operator cholangioscopy in pregnant patients. *Endosc int open*. 2021 feb;9(2): e116-e121.
- Kahaleh M, Raijman I, Gaidhane M, Tyberg A, Sethi A, Slivka A, Adler DG, Sejjal D, Shahid H, Sarkar A, Martins F, Boumitri C, Burton S, Bertani H, Tarnasky P, Gress F, Gan I, Ardengh JC, Kedia P, Arnelo U, Jamidar P, Shah RJ, Robles-Medranda C. Digital Cholangioscopic Interpretation: When North Meets the South. *Dig Dis Sci*. 2021 Mar 30.
- Mangiavillano B, Kunda R, Robles-Medranda C, Oleas R, Anderloni A, Sportes A, Fabbri C, Binda C, Auriemma F, Eusebi Lh, Frazzoni L, Fuccio L, Colombo M, Fugazza A, Bianchetti M, Repici A. Lumen-apposing metal stent through the meshes of duodenal metal stents for palliation of malignant jaundice. *Endosc int open*. 2021 mar;9(3): e324-e330.
- Author commentary on Carlos Robles-Medranda et al. *Endoscopy*. 2020 Apr;52(4):v15. doi: 10.1055/a-1112-5827. Epub 2020 Mar 25. PMID: 32212114.
- Robles-Medranda C, Oleas R, Alcívar-Vásquez J, Puga-Tejada M, Baquerizo-Burgos J, Pitanga-Lukashok H. Over-The-Scope Clip system as a first-line therapy for high-risk bleeding peptic ulcers: a retrospective study. *Surg Endosc*. 2021 May;35(5):2198-2205.
- Robles-Medranda C, Oleas R, Sánchez-Carriel M, Olmos Ji, Alcívar-Vásquez J, Puga-Tejada M, Baquerizo-Burgos J, Icaza I, Pitanga-Lukashok H. Vascularity can distinguish neoplastic from non-neoplastic bile duct lesions during digital single-operator cholangioscopy. *Gastrointest endosc*. 2021 apr;93(4):935-941.
- Robles-Medranda C, Oleas R, Valero M, Puga-Tejada M, Baquerizo-Burgos J, Ospina J, Pitanga-Lukashok H. Endoscopic ultrasonography-guided deployment of embolization coils and cyanoacrylate injection in gastric varices versus coiling alone: a randomized trial. *Endoscopy*. 2020 APR;52(4):268-275.
- Robles-Medranda C, Oleas R, Valero M, Puga-Tejada M, Baquerizo-Burgos J, Ospina J, Pitanga-Lukashok H. Reply to dr. Lo. *Endoscopy*. 2020 AUG;52(8):710.
- Napoleon B, Krishna SG, Marco B, Carr-Locke D, Chang KJ, Ginès À, Gress FG, Larghi A, Oppong KW, Palazzo L, Kongkam P, Robles-Medranda C, Sejjal D, Tan D, Brugge WR. Confocal endomicroscopy for evaluation of pancreatic cystic lesions: a systematic review and international Delphi consensus report. *Endosc Int Open*. 2020 Nov;8(11):E1566-E1581.
- Robles-Medranda C, Oleas R, Alcivar-Vasquez J, et al. Sterile disposable elevator cap in the reduction of cross-contamination. *VideoGIE*. 2020; 5(9):397-8.
- Robles-Medranda C, Soria-Alcívar M, Oleas R, et al. Digital per-oral cholangioscopy to diagnose and manage biliary duct disorders: a single-center retrospective study. *Endosc Int Open*. 2020;8(6):E796-E804.
- Oleas R, Robles-Medranda C. Endoscopic Treatment of Gastric and Ectopic Varices. *Clin Liver Dis*. 2022 Feb;26(1):39-50. doi: 10.1016/j.cld.2021.08.004. Epub 2021 Oct 27. PMID: 34802662.
- Mangiavillano B, Sosa-Valencia L, Deprez P, Eisendrath P, Robles-Medranda C, Eusebi LH, Di Leo M, Auriemma F, Bianchetti M, Anderloni A, Carrara S, Repici A. Tissue acquisition and pancreatic masses: Which needle and which acquisition technique should be used? *Endosc Int Open*. 2020 Oct;8(10):E1315-E1320. doi: 10.1055/a-1221-4578. Epub 2020 Sep 22. PMID: 33015333; PMCID: PMC7508666



- Mangiavillano B, Moon JH, Crinò SF, Larghi A, Pham KD, Teoh AYB, Paduano D, Lee YN, Yoo HW, Shin IS, Rizzatti G, Robles-Medranda C, Oleas R, Conti Bellocchi MC, Auriemma F, Lamonaca L, Spatola F, Conigliaro R, Facciorusso A, Gabbrielli A, Repici A. Safety and efficacy of a novel electrocautery-enhanced lumen-apposing metal stent in interventional EUS procedures (with video). *Gastrointest Endosc.* 2022 Jan;95(1):115-122. doi: 10.1016/j.gie.2021.07.021. Epub 2021 Jul 30. PMID: 34339667.
- Kahaleh M, Tyberg A, Suresh S, Lambroza A, Gaidhane M, Zamarripa F, Martínez GM, Carames JC, Moura ET, Farias GF, Porfilio MG, Nieto J, Rey M, Rodríguez Casas F, Mondragón Hernández OV, Vargas-Rubio R, Canadas R, Hani A, Muñoz G, Castillo B, Lukashok HP, Robles-Medranda C, de Moura EG. How does per-oral endoscopic myotomy compare to Heller myotomy? The Latin American perspective. *Endosc Int Open.* 2020 Oct;8(10):E1392-E1397. doi: 10.1055/a-1223-1521. Epub 2020 Sep 22. PMID: 33015342; PMCID: PMC7508649.
- Facciorusso A, Arevalo-Mora M, Conti Bellocchi MC, Bernardoni L, Ramai D, Gkolfakis P, Loizzi D, Muscatiello N, Ambrosi A, Tartaglia N, Robles-Medranda C, Stasi E, Ofosu A, Crinò SF. Impact of Antibiotic Prophylaxis on Infection Rate after Endoscopic Ultrasound Through-the-Needle Biopsy of Pancreatic Cysts: A Propensity Score-Matched Study. *Diagnostics (Basel).* 2022 Jan 16;12(1):211. doi: 10.3390/diagnostics12010211. PMID: 35054378; PMCID: PMC8774428.
- Robles-Medranda C, Oleas R, Puga-Tejada M, Valero M, Valle Rd, Ospina J, Pitanga-Lukashok H. Results of liver and spleen endoscopic ultrasonographic elastography predict portal hypertension secondary to chronic liver disease. *Endosc int open.* 2020 NOV;8(11):E1623-E1632. DOI: 10.1055/A-1233-1934
- Chacaltana Mendoza A, Jaramillo Ventura YM, Mansilla Gallegos MM, Vera Calderon A, Robles Medranda C. Utilidad del contraste endovenoso en ecoendoscopia pancreática. Reporte de casos [Usefulness of intravenous contrast in pancreatic echoendoscopy. A case series]. *Rev Gastroenterol Peru.* 2020;40(1):89-94.
- Robles-Medranda C, Oleas R, Valero M, et al. Confocal laser endomicroscopy detects colonic inflammation in patients with irritable bowel syndrome: a prospective study. *Endosc Int Open.* 2020;8(4):E550-E557.
- Robles-Medranda C, Valero M, Puga-Tejada M, et al. High-definition optical magnification with digital chromoendoscopy detects gastric mucosal changes in dyspeptic-patients. *World J Gastrointest Endosc.* 2020;12(1):23-32.
- Alcívar-Vásquez J, Oleas R, Robles-Medranda C. What should be the best approach in the management of bile duct cysts in the era of cholangioscopy? *Rev Esp Enferm Dig.* 2019;111(12):977.
- Oleas R, Robles-Medranda C. Insights into the role of endoscopic ultrasound-guided vascular therapy. *Ther Adv Gastrointest Endosc.* 2019; 12:2631774519878282.
- Soria Alcívar M, Betancourt Ruiz M, Aviles Santana O, Espinoza Adriana P, Robles-Medranda C. Fasciolosis intrahepática que simulaba un colangiocarcinoma. Reporte de un caso infrecuente [Intrahepatic fasciolosis that simulated a cholangiocarcinoma. Report an infrequent case]. *Rev Gastroenterol Peru.* 2019;39(2):178-182.
- Ge N, Brugge WR, Saxena P, et al. An international, multi-institution survey of the use of EUS in the diagnosis of pancreatic cystic lesions. *Endosc Ultrasound.* 2019;8(6):418-427.
- Robles-Medranda C, Valero M, Soria-Alcívar M, et al. Detection of minimal mucosal esophageal lesions in non-erosive gastroesophageal reflux disease using optical enhancement plus optical magnification. *Endosc Int Open.* 2019;7(8):E979-E986.

- Yang J, Kaplan JH, Sethi A, Dawod E, Sharaiha RZ, Chiang A, Kowalski T, Nieto J, Law R, Hammad H, Wani S, Wagh MS, Yang D, Draganov PV, Messallam A, Cai Q, Kushnir V, Cosgrove N, Ahmed AM, Anderloni A, Adler DG, Kumta NA, Nagula S, Vleggaar FP, Irani S, Robles-Medranda C, El Chafic AH, Pawa R, Brewer O, Sanaei O, Dbouk M, Singh VK, Kumbhari V, Khashab MA. Safety and efficacy of the use of lumen-apposing metal stents in the management of postoperative fluid collections: a large, international, multicenter study. *Endoscopy*. 2019 Jun 7
- Robles-Medranda C, Oleas R, Del Valle R, Binmoeller KF. EUS-guided therapy of gastric varices (with video). *Endosc Ultrasound*. 2020 Sep-Oct;9(5):280-283. doi: 10.4103/eus.eus\_55\_20. PMID: 32913153; PMCID: PMC7811717.
- Soria Alcívar M, Betancourt Ruiz M, Moyon Gusñay M, Chavez Almeida J, Abarca Rendón F, Robles-Medranda C. Síndrome de Rapunzel gigante con complicación atípica. Reporte de un caso [Giant Rapunzel syndrome with atypical complication. Report of a case]. *Rev Gastroenterol Peru*. 2019 Jan-Mar;39(1):74-77. Spanish. PMID: 31042240.
- Robles-Medranda C, Arevalo-Mora M, Oleas R, Alcivar-Vasquez J, Del Valle R. Novel EUS-guided microwave ablation of an unresectable pancreatic neuroendocrine tumor. *VideoGIE*. 2022 Jan 19;7(2):74-76. doi: 10.1016/j.vgie.2021.10.009. PMID: 35146230; PMCID: PMC8819540.
- Tyberg A, Napoleon B, Robles-Medranda C, Shah JN, Bories E, Kumta NA, Yague AS, Vazquez-Sequeiros E, Lakhtakia S, El Chafic AH, Shah SL, Sameera S, Tawadros A, Ardengh JC, Kedia P, Gaidhane M, Giovannini M, Kahaleh M. Hepaticogastrostomy versus choledochoduodenostomy: An international multicenter study on their long-term patency. *Endosc Ultrasound*. 2022 Jan-Feb;11(1):38-43. doi: 10.4103/EUS-D-21-00006. PMID: 34494590.
- Robles-Medranda C, Oleas R, Alvarado-Escobar H, Puga-Tejada M, Baquerizo-Burgos J, Pitanga-Lukashok H. TREATING SIMPLE BENIGN ESOPHAGEAL STRICTURES WITH SAVARYGILLIARD DILATORS: IS THE RULE OF THREE STILL NECESSARY? *Arq Gastroenterol*. 2019 May 20;56(1):95-98.
- Robles-Medranda C, Soria-Alcívar M, Oleas R, Vargas M, Ospina J, Abarca F, Puga-Tejada M, Baquerizo-Burgos J, Pitanga-Lukashok H. Safety, Feasibility, and Efficacy of Pancolonic Retroflexed Viewing Using a Short-turn Radius Colonoscope. *J Clin Gastroenterol*. 2019 May
- Soria Alcívar M, Betancourt Ruiz M, Oleas R, Baquerizo-Burgos J, Robles-Medranda C. [Ovesco clip as a rescue treatment of duodenal Dieulafoy lesion with active bleeding]. *Rev Gastroenterol Peru*. 2018 Oct-Dec;38(4):374-376.
- Kahaleh M, Xu MM, Zamarripa F, Martínez G, Arantes VN, Rodriguez FC, Castillo B, Andalib I, Tyberg A, Lambroza A, Saumoy M, Carames JC, Baptista A, Robles-Medranda C, Lukashok H, Gaidhane M, Valencia JMB, Moura ETHD, Moura EGH. POEM in Latin America: The Rise of a New Standard. *J Clin Gastroenterol*. 2019 Jan 29.
- Robles-Medranda C, Valero M, Nebel JA, de Britto Junior SR, Puga-Tejada M, Ospina J, Muñoz-Jurado G, Pitanga-Lukashok H. Endoscopic-ultrasound-guided coil and cyanoacrylate embolization for gastric varices and the roles of endoscopic Doppler and endosonographic varicealography in vascular targeting. *Dig Endosc*. 2019 May;31(3):283-290.
- Valero M, Bravo-Velez G, Oleas R, Puga-Tejada M, Soria-Alcívar M, Escobar HA, BaquerizoBurgos J, Pitanga-Lukashok H, Robles-Medranda C. Capsule Endoscopy in Refractory Diarrhea-Predominant Irritable Bowel Syndrome and Functional Abdominal Pain. *Clin Endosc*. 2018 Nov;51(6):570-575.
- Robles-Medranda C, Valero M, Soria-Alcivar M, Puga-Tejada M, Oleas R, Ospina-Arboleda J, Alvarado-Escobar H, Baquerizo-Burgos J, Robles-Jara C, Pitanga-Lukashok H. Reliability and accuracy of a novel classification system using peroral cholangioscopy for the diagnosis of bile duct lesions. *Endoscopy*. 2018 Nov;50(11):1059-1070.
- Gugig R, Muñoz Jurado G, Huang C, Oleas R, Robles-Medranda C. Self-expandable metal stent placement in a child for treatment of achalasia after failed Heller myotomy. *Endosc Int Open*. 2018 Jan;6(1):E64-E66.

- Robles-Medranda C, Vargas M, Ospina J, Puga-Tejada M, Valero M, Soria M, Bravo G, Robles-Jara C, Lukashok HP. Clinical impact of confocal laser endomicroscopy in the management of gastrointestinal lesions with an uncertain diagnosis. *World J Gastrointest Endosc.* 2017 Aug 16;9(8):389-395.
- Valero M, Robles-Medranda C. Endoscopic ultrasound in oncology: An update of clinical applications in the gastrointestinal tract. *World J Gastrointest Endosc.* 2017 Jun 16;9(6):243-254.
- Robles-Medranda C, Puga-Tejada M, Ospina J, Valero M, Lukashok HP. Over-the-scope clip in the management of fibrotic esophageal variceal bleeding (with video). *Gastrointest Endosc.* 2017 Oct;86(4):732-733.
- Krishna SG, Brugge WR, Dewitt JM, Kongkam P, Napoleon B, Robles-Medranda C, Tan D, El-Dika S, McCarthy S, Walker J, Dillhoff ME, Manilchuk A, Schmidt C, Swanson B, Shah ZK, Hart PA, Conwell DL. Needle-based confocal laser endomicroscopy for the diagnosis of pancreatic cystic lesions: an international external interobserver and intraobserver study (with videos). *Gastrointest Endosc.* 2017 Oct;86(4):644-654.e2.
- Robles-Medranda C, CONFOCAL LASER ENDOMICROSCOPY: IS IT TIME TO MOVE ON?. *World J Gastrointest Endosc* 2016; 8 : 1-3.
- Guzman A, Del Valle R, Velez Bravo G, Robles-Medranda C. ENDOSCOPIC ULTRASOUND ELASTOGRAPHY IN THE DIAGNOSIS OF MALIGNANT MESOTHELIOMA. *Endoscopic Ultrasound* 2016; 5: 63-4
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## Meetings & Congress Participation

### September

- EUS Skyline  
Date: September 30, 2022  
Time: 12:00 AM - 12:00 AM  
EUS Skyline

### August 2022

- Robles-Medranda Carlos. FACULTY MEMBER & OPERATOR: 6TH Online Live Endoscopy Course of IECED & PCTE 2022, Ecuadorian Institute of Digestive Diseases and Pentax Training Center Ecuador, Guayaquil, August 2022

### May 2022

- **Abstract # 3701271**  
**Presentation:** experts endoscopists vs. Artificial intelligence in the evaluation of undetermined biliary strictures in cholangioscopy: a multicenter, blinded, nested controlled trial.  
  
**Session:** Seeing is Believing: Looking in the **Bile Duct:** Are We Getting Better?  
**Session Type:** Topic Forum  
**Date:** 24-May-2022  
**Start Time:** 11:00 AM  
**End Time:** 11:07 AM  
**Location:** 4 (San Diego Convention Center)

### May 2022

- **ASGE Clinical Session Faculty Invitation DDW 2022 MEETING**  
**Presentation:** Interpreting Cholangiopancreatography Images and Videos  
  
**Session:** Intraductal Endoscopy for Pancreaticobiliary Disease (ASGE Special Interest Group Sponsored Session) IECP SIG Clinical Symposia  
**Session Type:** Clinical Symposium  
**Date:** 21-May-2022  
**Start Time:** 4:03 PM  
**End Time:** 4:17 PM  
**Location:** 1 (San Diego Convention Center)

### May 2022

- **UPDATED: ASGE Live Endoscopy Faculty Invitation DDW 2022 MEETING**  
**Presentation:** Live Endoscopy Center - Instituto Ecuatoriano de Enfermedades Digestivas, Guayaquil, Ecuador  
**Session:** ASGE Global Endo Live at DDW - Session IV  
**Session Type:** Clinical Symposium  
**Date:** 23-May-2022  
**Start Time:** 3:35 PM  
**End Time:** 3:55 PM  
**Location:** 6DE (San Diego Convention Center)

## May 2022

- **Abstract # 3700579**  
**Presentation:** Single-use Ultrasound Endoscope Attached to a Standard  
**SCOPE:** First Human Cases And Results Of A Prospective Pilot Study  
**Session:** ASGE Posters – Endoscopic Ultrasound  
  
**Session Type:** Poster Session  
**Date:** 21-May-2022  
**Start Time:** 12:30 PM  
**End Time:** 1:30 PM  
**Location:** Poster Hall (San Diego Convention Center)

## May 2022

- **Abstract # 3700772**  
**Presentation:** Usefulness And Safety Of A New Digital Single-operator Cholangioscopy: A Single-center Experience  
  
**Session:** ASGE Posters – Endoscopic Ultrasound  
**Session Type:** Poster Session  
**Date:** 21-May-2022  
**Start Time:** 12:30 PM  
**End Time:** 1:30 PM  
**Location:** Poster Hall (San Diego Convention Center)

## May 2022

**ENDO 2022:**  
**Day Friday, May 13, 2022**  
**Session Poster Viewing**

- **Time 08:00 – 08:00**  
**Presentation** REAL-TIME COMPUTER-AIDED POLYP/ADENOMA DETECTION DURING SCREENING COLONOSCOPY: A SINGLE-CENTER DIAGNOSTIC TRIAL
- **Time 08:00 – 08:00**  
**Presentation** REAL-TIME COMPUTER-AIDED POLYP/ADENOMA DETECTION DURING SCREENING COLONOSCOPY: A SINGLE-CENTER DIAGNOSTIC TRIAL
- **Time 08:00 – 08:00**  
**Presentation** COMBINED FORWARD AND RETROFLEXION WITHDRAWAL DURING COLONOSCOPY USING A SECOND-GENERATION SHORT-TURN RADIUS COLONOSCOPE
- **Time 08:00 – 08:00**  
**Presentation** USEFULNESS AND SAFETY OF A NEW DIGITAL SINGLE-OPERATOR CHOLANGIOSCOPY: A SINGLE-CENTER EXPERIENCE

## May 2022

**ENDO 2022:**  
**Day Friday, May 13, 2022**  
**Session Opening Symposium and WEO Best Abstracts Awards**

- **Time 09:48 – 10:00**  
**Presentation** Best Abstract: The Meinhard Classen Award – Presented by Douglas Faigel – EXPERTS ENDOSCOPISTS VS. ARTIFICIAL INTELLIGENCE IN THE EVALUATION OF UNDETERMINED BILIARY STRICTURES IN CHOLANGIOSCOPY: A MULTICENTER, BLINDED, NESTED CONTROLLED TRIAL

## May 2022

**ENDO 2022:**  
**Day Sunday, May 15, 2022**  
**Session Oral Abstracts: Advanced Procedures, Colorectum, Endoscopic Ultrasound**

- **Time 09:48 – 10:00**  
**Presentation** Best Abstract: The Meinhard Classen Award – Presented by Douglas Faigel – EXPERTS ENDOSCOPISTS VS. ARTIFICIAL INTELLIGENCE IN THE EVALUATION OF UNDETERMINED BILIARY STRICTURES IN CHOLANGIOSCOPY: A MULTICENTER, BLINDED, NESTED CONTROLLED TRIAL
- **Time 10:12 – 10:24**  
**Presentation** SAFETY, PERFORMANCE STATUS, LOCAL CONTROL, AND OVERALL SURVIVAL AFTER ENDOSCOPIC ULTRASOUND-GUIDED RADIOFREQUENCY ABLATION OF UNRESECTABLE PANCREATIC ADENOCARCINOMA: A SINGLE-CENTER HISTORIC COHORT STUDY
- **Time 10:48 – 11:00**  
**Presentation** NEW COMPACT ULTRASOUND ENDOSCOPE FOR PERFORMING ADVANCED ENDOSCOPIC PROCEDURES ADAPTABLE TO STANDARD GASTROSCOPES: FIRST HUMAN EXPERIENCE
- **Day Sunday, May 15, 2022**  
**Session WEO – Video World Cup 2: Biliary Pancreas**  
**Time 15:45 – 15:55**  
**Presentation** EUS-GUIDED MANAGEMENT OF POST-SURGICAL INJURY USING LAMS IN PATIENTS WITH BILIARY TRACT STRICTURES

## May 2022

- **ABSTRACT # 3700629**  
**PRESENTATION:** COMBINED FORWARD AND RETROFLEXION WITHDRAWAL DURING COLONOSCOPY USING A SECOND-GENERATION SHORT-TURN RADIUS COLONOSCOPE  
**SESSION:** ASGE POSTERS – COLON AND RECTUM  
**SESSION TYPE:** POSTER SESSION  
**DATE:** 24-MAY-2022  
**START TIME:** 12:30 PM  
**END TIME:** 1:30 PM  
**LOCATION:** POSTER HALL (SAN DIEGO CONVENTION CENTER)

### April 2022

- EXPERTS ENDOSCOPISTS VS. ARTIFICIAL INTELLIGENCE IN THE EVALUATION OF UNDETERMINED BILIARY STRICTURES IN CHOLANGIOSCOPY: A MULTICENTER, BLINDED, NESTED CONTROLLED TRIAL  
Reference: AS-ESGE-2022-00502  
Type: Oral presentation

### April 2022

- Robles-Medranda Carlos. EXPERT: LIVE CASES EURO EUS 2022, Endoscopic Ultrasound meets Oncology, Santiago de Compostela, Spain, March 2022.

### April 2022

- USEFULNESS AND SAFETY OF A NEW DIGITAL SINGLE-OPERATOR CHOLANGIOSCOPY: A SINGLE-CENTER EXPERIENCE  
Reference: AS-ESGE-2022-00694  
Type: Oral presentation

### April 2022

- COMBINED FORWARD AND RETROFLEXION WITHDRAWAL DURING COLONOSCOPY USING A SECOND-GENERATION SHORT-TURN RADIUS COLONOSCOPE  
Reference: AS-ESGE-2022-00695  
Type: Oral presentation

### April 2022

- EUS-GUIDED MANAGEMENT OF POST-SURGICAL INJURY USING LAMS IN PATIENTS WITH BILIARY TRACT STRICTURES  
Reference: AS-ESGE-2022-00698  
Type: Oral presentation (VIDEO)

### April 2022

- EUS-GUIDED MANAGEMENT OF POST-SURGICAL INJURY USING LAMS IN PATIENTS WITH BILIARY TRACT STRICTURES  
Reference: AS-ESGE-2022-00698  
Type: Oral presentation (VIDEO)

### April 2022

- NEW COMPACT ULTRASOUND ENDOSCOPE FOR PERFORMING ADVANCED ENDOSCOPIC PROCEDURES ADAPTABLE TO STANDARD GASTROSCOPES: FIRST HUMAN EXPERIENCE  
Reference: AS-ESGE-2022-00941  
Type: ePoster

### April 2022

- REAL-TIME COMPUTER-AIDED /ADENOMA DETECTION DURING SCREENING COLONOSCOPY: A SINGLE-CENTER DIAGNOSTIC TRIAL  
Reference: AS-ESGE-2022-00693  
Type: ePoster

### April 2022

- SAFETY, PERFORMANCE STATUS, LOCAL CONTROL, AND OVERALL SURVIVAL AFTER ENDOSCOPIC ULTRASOUND-GUIDED RADIOFREQUENCY ABLATION OF UNRESECTABLE PANCREATIC ADENOCARCINOMA: A SINGLE-CENTER HISTORIC COHORT STUDY  
Reference: AS-ESGE-2022-00696  
Type: ePoster

### April 2022

- BALLOON EXPANDABLE BIODEGRADABLE STENT USING EUS-ANTEGRADE APPROACH IN PATIENTS WITH BENIGN BILIARY STRICTURE AND SURGICALLY ALTERED ANATOMY  
Reference: AS-ESGE-2022-00836  
Type: ePoster

### March 26, 2022

- Emerging Pancreatic Innovations Course (EPIC)  
Robles-Medranda Carlos. FACULTY MEMBER & OPERATOR

### February 2022

- Robles-Medranda Carlos. SPEAKER: 17th Rocky Mountain Interventional Endoscopy Course Faculty Invitation, University of Colorado, United States, February 2022.

### February 2022

- Robles-Medranda Carlos. SPEAKER: 24TH Dusseldorf International Endoscopy Symposium, Germany, February 2022.

## January 2022

- Robles-Medranda Carlos. MODERADOR & EXPERT: PENTAX Webinar - Expanding Therapeutic Capabilities in Children & Adults with Narrow Anatomies Using a Slimmer ERCP Solution, United States, January 2022.

## December 2021

- Robles-Medranda Carlos. EXPERT: WORKSHOP ONLINE FAAED, Argentina, December 2021.

## November 2021

- Robles-Medranda Carlos. SPEAKER: XX Semana Brasileira de Aparato Digestivo, Brazil, November 2021.

## November 2021

- Robles-Medranda Carlos. EXPERT: Blackbox Innovation Physician Summit, PENTAX, Germany, November 2021.

## November 2021

- Robles-Medranda Carlos. EXPERT: EUSRA WORKSHOP TAEWONG & IECED, Guayaquil, Ecuador, November 2021.

## October 2021

- Robles-Medranda Carlos. SPEAKER: Curso Internacional de Avances en Gastroenterología y Endoscopia Digestiva WEO Bolivia, October 2021.

## October 2021

- Robles-Medranda Carlos. SPEAKER: Course Clinica para residentes 2021, Asociación Colombiana de Endoscopia Digestiva, Colombia, October 2021.

## October 2021

- Robles-Medranda Carlos. PAPERS PRESENTATION: Virtual UEG WEEK 2021, October 2021.

## October 2021

- Robles-Medranda Carlos. SPEAKER: Workshop Internacional de Endoscopia Digestiva en el Congreso Argentino de Gastroenterología y Endoscopia Digestiva GASTRO 2021, Argentina, October 2021.

## October 2021

- Robles-Medranda Carlos. MODERATOR: II Bariatriac Endoscopy Live Global, Brasil, October 2021, Brasil, October 2021.

## September 2021

- Robles-Medranda Carlos. EXPERT: LIVE CASES- IV Curso Internacional de Cirugía Endoscópica - CICE 2021, Departamento de Cirugía Endoscópica de la Sociedad de Cirujanos de Chile, September 2021.

## August 2021

- Robles-Medranda Carlos. EXPERT: LIVE CASES - HITEC 2021 Hopkins International Therapeutic Endoscopy Course, Johns Hopkins Hospital, United States, August 2021

## August 2021

- Robles-Medranda Carlos. FACULTY MEMBER & OPERATOR: 5TH Online Live Endoscopy Course of IECED & PCTE 2021, Ecuadorian Institute of Digestive Diseases and Pentax Training Center Ecuador, Guayaquil, August 2021

## August 2021

- Robles-Medranda Carlos. SPEAKER: Virtual Event SOBED-SP/SIED, Sociedad Brasileira de Endoscopia Digestiva y la Sociedad Interamericana de Endoscopia Digestiva Brasil, August 2021.

## July 2021

- Robles-Medranda Carlos. SPEAKER: ECOS Endoscópicos Internacionales 2da Edición Virtual 2021, Asociación Mexicana de Endoscopia Gastrointestinal, Mexico, July 2021.

## July 2021

- Robles-Medranda Carlos. EXPERT: LIVE CASES of Per Oral Endoscopy Myotomy-POEM, IECED, Guayaquil, Ecuador, July 2021.



## July 2021

- Robles-Medranda Carlos. SPEAKER: Curso Avances en Gastroenterología 2021: Endoscopia digestiva: ampliando horizontes, Sociedad Chile de Gastroenterología, Chile, July 2021.

## June 2021

- Robles-Medranda Carlos. EXPERT: LIVE CASES - Endoscopy On Air Global Annual Live Streaming Event (STERIS), June 2021.

## June 2021

- Robles-Medranda Carlos. Professor: Módulo de Páncreas y Vía Biliar de la Escuela de Graduados de la Sociedad Argentina de Gastroenterología (SAGE), Argentina, June 2021.

## June 2021

- Robles-Medranda Carlos. SPEAKER: Curso Internacional FAGE de Gastroenterología y Endoscopia Digestiva, Argentina, June 2021.

## May 2021

- Robles-Medranda Carlos. MEMBER: WEO Governing Council Meeting, Paris, France, May 2021.

## May 2021

- Robles-Medranda Carlos. PAPER PRESENTATION: VIRTUAL DDW Digestive Disease Week, United States, May 2021.

## May 2021

- Robles-Medranda Carlos. SPEAKER: Simposio Digital SOBED 2021 - Sociedad Brasileira de Endoscopia Digestive, Brasil, May 2021.

## March 2021

- Robles-Medranda Carlos. SPEAKER: IX Congreso Internacional de Hepatología, Bogotá, Colombia, March 2021.

## March 2021

- Robles-Medranda Carlos. EXPERT: LIVE CASES EURO-EUS 2021, Hot Topics on Endoscopy Ultrasound, Santiago de Compostela, Spain, March 2021.

## March 2021

- Robles-Medranda Carlos. SPEAKER: ASGE Gastrointestinal Endoscopy 2021, New Frontiers in ERCP & EUS, Illinois, USA, March 2021.

## February 2021

- Robles-Medranda Carlos. SPEAKER: AIG Webinar Innovations in Therapeutic Endoscopy, India, February 2021.

## January 2021

- Robles-Medranda Carlos. SPEAKER: XXVII Curso de Endoscopia Digestiva Avanzada, Bogotá, Colombia, January 2021.

## December 2020

- Robles-Medranda Carlos. SPEAKER: ACED en el mundo, Asociación Colombiana de Endoscopia Digestiva, Bogotá, Colombia

## December 2020

- Robles-Medranda Carlos. SPEAKER: Simposio LATAM de Endoterapia, FAAED-ENDIBA 2020, Argentina

## December 2020

- Robles-Medranda Carlos. EXPERT: Workshop de Endoscopia FAAED-ENDIBA 2020, Argentina

## October 2020

- Robles-Medranda Carlos. SPEAKER Webinar Cirugia Endoscopica, SIED Uruguay

## September 2020

- Robles-Medranda Carlos. SPEAKER XLVIII Reunión Nacional de Endoscopia Gastrointestinal, AMEG Mexico

## 2020

- Robles-Medranda Carlos. SPEAKER: ENDO 2020 World Congress of Gastrointestinal Endoscopy, Rio de Janeiro

## February 2020

- Robles-Medranda Carlos. SPEAKER: International Therapeutic Endoscopic Ultrasound Course ITEC-IHU, Strasbourg

- 2019** ■ Robles-Medranda Carlos. SPEAKER: 2do Congreso Internacional de Gastroenterología y Endoscopia del Pacífico Sur (CIGEPS) & 8vo Curso de Endoscopia en Vivo de IECED 2019.
- 2019** ■ Robles-Medranda Carlos. SPEAKER: 4th Interventional Pancreatobiliary Endoscopy Course. Vallado-live
- 2019** ■ Robles-Medranda Carlos. DDW Digestive Disease Week 2019, San Diego, United States
- 2019** ■ Robles-Medranda Carlos. SPEAKER: Semana Nacional de Gastroenterología. Cancun, Mexico
- 2019** ■ Robles-Medranda Carlos. SPEAKER: Gastraó, Sao Paulo
- 2018** ■ Robles-Medranda Carlos. SPEAKER: 1er Congreso Internacional de Gastroenterología y Endoscopia del Pacífico Sur (CIGEPS) & VII Curso de Endoscopia en Vivo de IECED
- 2018** ■ Robles-Medranda Carlos. Pan American Digestive Week 2018, Sao Paulo, Brazil
- 2018** ■ Robles-Medranda Carlos. UEG United European Gastroenterology Week 2018, Vienna, Austria.
- 2018** ■ Robles-Medranda Carlos. DDW Digestive Disease Week 2018, Washington, United States.
- 2017** ■ Robles-Medranda Carlos. DDW Digestive Disease Week 2017, Chicago, United States 2017.
- 2017** ■ Robles-Medranda Carlos. UEG United European Gastroenterology Week 2017, Barcelona, Spain 2017.
- 2017** ■ Robles-Medranda Carlos. SPEAKER: VI Curso de Endoscopia en Vivo de IECED 2017, Guayaquil, Ecuador 2017.
- 2016** ■ Robles-Medranda Carlos. UEG United European Gastroenterology Week 2016, Vienna, Austria, 2016.
- 2016** ■ Robles-Medranda Carlos. DDW Digestive Disease Week 2016, San Diego, United States 2016.
- 2016** ■ Robles-Medranda Carlos. SPEAKER: XIX Congreso Nacional de Gastroenterología y el V Curso de Endoscopia en Vivo de IECED 2016, Guayaquil, Ecuador 2016.
- 2016** ■ Robles-Medranda Carlos. SPEAKER: Detection of peritoneal carcinomatosis by EUS fine-needle guided Peritoneoscopy. ASGE ENDOSCOPY WORLD CUP. Digestive Disease Week. San Diego, United States, 2016.
- 2016** ■ Robles-Medranda C. SPEAKER: Minimal esophageal lesions detected by digital chromoendoscopy using Optical enhancement system™ associated to high definition with optical magnification in Non Erosive Reflux Disease (NERD). Digestive Disease Week. San Diego, United States, 2016.
- 2016** ■ Robles-Medranda Carlos. EXPERT & SPEAKER: LIVE ENDOSCOPY WORKSHOP, WGO TRAINING CENTER, LA PAZ, BOLIVIA, 2016
- 2016** ■ Robles-Medranda Carlos. EXPERT & SPEAKER: LIVE ENDOSCOPY WORKSHOP, NEUQUEN, ARGENTINA, 2016.
- 2016** ■ Robles-Medranda Carlos. SPEAKER: CONGRESO HOSPITAL PERUANO-JAPONÉS, LIMA, PERU, 2016.

- 2015** ■ Robles-Medranda Carlos. UEG United European Gastroenterology Week 2015, Barcelona, Spain 2015.
- 2015** ■ Robles-Medranda Carlos. EXPERT & SPEAKER: LIVE ENDOSCOPY WORKSHOP, WGO TRAINING CENTER, LA PLATA, ARGENTINA, 2015
- 2015** ■ Robles-Medranda Carlos. EXPERT & SPEAKER: LIVE ENDOSCOPY WORKSHOP, GASTROMINAS, BELO HORIZONTE, BRASIL, 2015
- 2015** ■ Robles-Medranda Carlos. SPEAKER: PENTAX RETROVIEW COLONOSCOPE FOR THE EVALUATION OF COLON MUCOSA IN FORWARD AND RETROVIEWING: A SAFETY AND FEASIBILITY PILOT STUDY, Digestive Disease Week. Washington DC, United States, 2015.
- 2015** ■ Robles-Medranda Carlos. SPEAKER: CONFOCAL LASER ENDOMICROSCOPY: CLINICAL IMPACT AND GRADING ATROPHY GASTRITIS USING CONFOCAL LASER ENDOMICROSCOPY, INTERNATIONAL CONGRESS OF CELLVIZIO USERS, LISBON, Portugal, 2015.
- 2015** ■ Robles-Medranda Carlos. SPEAKER: Curso de Endoscopia en Vivo de IECED 2015, Guayaquil, Ecuador 2015.
- 2014** ■ Robles-Medranda Carlos. EXPERT: LIVE ENDOSCOPY WORKSHOP, PANAMERICAN DIGESTIVE DISEASE WEEK, BUENOS AIRES, ARGENTINA, 2014
- 2014** ■ Robles-Medranda Carlos. SPEAKER: AVANCES EN COLONOSCOPIA : ALTA DEFINICIÓN POR I-SCAN Y COLONOSCOPIO RETROVIEW Y SU APLICACIÓN CLINICA, PANAMERICAN DIGESTIVE DISEASE WEEK, BUENOS AIRES, ARGENTINA, 2014
- 2014** ■ Robles-Medranda Carlos. SPEAKER: SMALL GIST, PANAMERICAN DIGESTIVE DISEASE WEEK, BUENOS AIRES, ARGENTINA, 2014
- 2014** ■ Robles-Medranda Carlos. SPEAKER: ERCP CONVENTIONAL CANNULATION TIPS AND TRICKS, DIGESTIVE DISEASE WEEK, CHICAGO, UNITED STATES, 2014
- 2014** ■ Robles-Medranda Carlos. SPEAKER: UTILITY OF THE ENDOMICROSCOPY VIRTUAL ASSISTANT (EVA), PROVENCE, FRANCE, 2014
- 2014** ■ Robles-Medranda Carlos. SPEAKER: AVANCES EN COLONOSCOPIA, ECUADORIAN DIGESTIVE DISEASE WEEK, MACHALA, ECUADOR, 2014
- 2014** ■ Robles-Medranda Carlos. UEG United European Gastroenterology Week 2014, Vienna, Austria, 2014.
- 2014** ■ Robles-Medranda Carlos. EURO EUS 2014, Paris, France, 2014.
- 2014** ■ Robles-Medranda Carlos. International Congress of Confocal Users, Nice, France, 2014.
- 2013** ■ Robles-Medranda Carlos. SPEAKER: COLONOSCOPIA DE LA A LA Z, LIMA, PERU, 2013
- 2013** ■ Robles-Medranda Carlos. SPEAKER AND WORKSHOP: COLOMBIAN DIGESTIVE DISEASE WEEK, ACADI, BOGOTA, COLOMBIA, 2013.
- 2013** ■ Robles-Medranda Carlos. EXPERT: LIVE DEMONSTRATION: PERUVIAN CONGRESS, AREQUIPA, PERU, 2013.
- 2013** ■ Robles-Medranda Carlos. DDW Digestive Disease Week 2013, Orlando, United States 2013.

- 2013** ■ Robles-Medranda Carlos.  
EXPERT : WORKSHOP AND LIVE  
CASES: HOSPITAL DE CLINICAS  
DE CARACAS, CARACAS,  
SOCIEDAD VENEZOLANA DE  
GASTROENTEROLOGIA,  
VENEZUELA, 2013.
- 2013** ■ Robles-Medranda Carlos.  
EXPERT : WORKSHOP AND LIVE  
CASES: HOSPITAL SAN MARTIN  
DE LA PLATA, WORLD  
ENDOSCOPY ORGANIZATION  
TRAINING CENTER, LA PLATA,  
ARGENTINA, 2013.
- 2012** ■ Robles-Medranda Carlos.  
EXPERT: LIVE DEMONSTRATION:  
PANAMERICAN CONGRESS,  
PANAMA CITY, PANAMA, 2012.
- 2012** ■ Robles-Medranda Carlos.  
SONOELASTOGRAFIA EN EL  
DIAGNOSTICO DE LESIONES  
SOLIDAS DEL PANCREAS.  
PANAMERICAN CONGRESS,  
PANAMA CITY, PANAMA, 2012.
- 2013** ■ Robles-Medranda Carlos.  
EXPERT: WORKSHOP AND LIVE  
CASES: HOSPITAL CENTRAL,  
MENDOZA, ARGENTINA, 2013.
- 2013** ■ Robles-Medranda Carlos. UEG  
United European  
Gastroenterology Week 2013,  
Berlin, Germany, 2013
- 2012** ■ Robles-Medranda Carlos.  
EXPERT: WORKSHOP AND LIVE  
CASES: HOSPITAL ITALIANO,  
BUENOS AIRES, ARGENTINA,  
2012.
- 2012** ■ Robles-Medranda Carlos.  
EXPERT : LIVE DEMONSTRATION:  
CURSO DE ENDOSCOPIA  
TERAPÉUTICA, HOSPITAL  
MILITAR, QUITO 2012
- 2012** ■ Robles-Medranda Carlos.  
DDW Digestive Disease Week  
2012, San Diego, United States  
2012.
- 2011** ■ Robles-Medranda Carlos.  
ENDOSCOPY SUBMUCOSSAL IN  
LATIN-AMERICA. Brazilian  
Digestive Disease Week. Porto  
Alegre, Brasil, 2011
- 2011** ■ Robles-Medranda Carlos.  
ENDOSCOPY MANAGEMENT OF  
DIFFICULT VARICEAL BLEEDING.  
Brazilian Digestive Disease  
Week. Porto Alegre, Brasil, 2011
- 2011** ■ Robles-Medranda Carlos.  
EXPERT : LIVE DEMONSTRATION:  
CURSO DE ENDOSCOPIA  
TERAPÉUTICA, HOSPITAL  
MILITAR, QUITO 2011.
- 2011** ■ Robles-Medranda Carlos.  
Ecuadorian Congress of  
Gastroenterology, Manta,  
Ecuador 2011.
- 2011** ■ Robles-Medranda Carlos.  
DDW Digestive Disease Week  
2011, Chicago, United States  
2011.
- 2010** ■ Robles-Medranda Carlos.  
DDW Digestive Disease Week  
2010, New Orleans, United  
States 2010.
- 2010** ■ Robles-Medranda Carlos.  
SUBMUCOSSAL DISSECTION IN  
A PATIENT WITH CIRRHOSIS.  
Panamerican Congress of  
Gastroenterology, Guayaquil,  
Ecuador 2010.
- 2009** ■ Robles-Medranda Carlos.  
World Congress of  
Gastroenterology, London,  
England 2009.
- 2009** ■ Robles-Medranda Carlos.  
DDW Digestive Disease Week  
2009, Chicago, United States  
2009
- 2008** ■ Robles-Medranda Carlos.  
UTILITY OF EUS IN AMPULLOMA.  
XV Gastroenterology National  
Congress, Santa Marta,  
Colombia 2008.
- 2008** ■ Robles-Medranda Carlos.  
UTILITY OF EUS IN COLORECTAL  
PATHOLOGY. XVI  
Gastroenterology National  
Congress, Quito, Ecuador 2008
- 2008** ■ Robles-Medranda Carlos. XXX  
Pan-American Congress of  
Gastroenterology, Santiago,  
Chile, November 2008.

- 2008** ■ Robles-Medranda Carlos. XV Gastroenterology National Congress, Colombia Association of Digestive Endoscopy- ACED, Santa Marta, Colombia 2008.
- 2008** ■ Robles-Medranda Carlos. Journees Francophones de Pathologie Digestive, Paris, France, March 2008.
- 2008** ■ Robles-Medranda Carlos. CFED: Journee de demonstrations D'Echoendoscopie Digestive, Paris, France, January 2008.
- 2008** ■ Robles-Medranda Carlos. DDW Digestive Disease Week 2008, San Francisco CA, United States 2008.
- 2007** ■ Robles-Medranda Carlos. SPEAKER: THE USE OF WATER JET TECHNOLOGY IN GASTROINTESTINAL ENDOSCOPY: AN EXPERIMENTAL STUDY OF TWO NEW TECHNIQUES FOR ENDOSCOPIC SUBMUCOSAL DISSECTION. Digestive Disease Week, Washington DC, United States, 2007.
- 2007** ■ Robles-Medranda Carlos. CFED: Journee de demonstrations D'Echoendoscopie Digestive, Paris, France, January 2007.
- 2006** ■ Robles-Medranda Carlos. EXPERT: Case Evidence. Colon Cancer Symposium. Gastroenterology National Congress, Manta, Ecuador, 2006.
- 2006** ■ Robles-Medranda Carlos. XVIII National Congress of Gastroenterology, Ecuadorian Society of Gastroenterology, Quito, Ecuador, June 2006.
- 2005** ■ Robles-Medranda Carlos. World Congress of Gastroenterology, Montreal, Canada, September 2005.
- 2005** ■ Robles-Medranda Carlos. V Gastroenterology Young Clinicals Program. Saint Sauver, Canada, September 2005.
- 2005** ■ Robles-Medranda Carlos. IX International Congress of Digestive Endoscopy, Das Clinical Hospital, Sao Paulo, Brasil, June 2005.
- 2005** ■ Robles-Medranda Carlos. Brasilian Congress of Digestive Endoscopy – Brasilian Society of Digestive Endoscopy, Rio de Janeiro, Brasil, June 2005.
- 2005** ■ Robles-Medranda Carlos. Acute Pancreatitis Fisiopathology. II Gastroenterology and Endoscopy Course for Young's Gastroenterologists. Inter-American Association of Gastroenterology (AIGE) – Inter- American Association of Digestive Endoscopy (SIED), Lima, Peru, 2005.
- 2003** ■ Robles-Medranda Carlos. DDW Digestive Disease Week 2003, Orlando FL, United States 2003.
- 2002** ■ Lavoie Hélène, Robles Medranda Carlos, Zollinger Ellison Syndrome with subsequent association of hypoglycemia and endogenous hyperinsulinism. XII Gastroenterology National Congress, Machala, Ecuador, 2002.
- 2001** ■ Robles-Medranda Carlos. XXVII Pan-American Congress of Gastroenterology, Lima, Peru, October 2001.



## Memberships: Professional Societies

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Endoscopy  
Ultrasound  
Latinamerican  
Chapter (CLEUS)

Canadian  
Association of  
Gastroenterology  
(CAG)

American  
Gastroenterological  
Association (AGA)

American Society of  
Gastrointestinal  
Endoscopy (ASGE)

American  
College of  
Gastroenterology  
(ACG)

Club Francophone  
d'Echoendoscopie  
(CFE)

Ecuadorian Society  
of Gastroenterology  
(SEG)