

Christian S. Jackson, MD FACG

EDUCATION AND TRAINING

- 2003-2006 Fellowship in Gastroenterology-Hepatology, McGaw Medical Center of Northwestern University, Chicago, IL
- 2000-2002 Residency in Internal Medicine, Loyola University Medical Center, Maywood, IL
- 1999-2000 Internship in Internal Medicine, Loyola University Medical Center Maywood, IL
- 1995-1999 The University of Chicago, Pritzker School of Medicine, Chicago, IL MD
- 1991-1995 Northwestern University, Evanston, IL B.A. German Studies

BOARD CERTIFICATON

- 2016 Recertification, Gastroenterology
- 2006 Gastroenterology
- 2004 Internal Medicine

ACADEMIC HISTORY

- 3/2021-present Health Sciences Clinical Professor
University California Riverside
- 6/2019-3/2021 Health Sciences Clinical Associate Professor,
University California Riverside
- 3/3014-present Assistant Clinical Professor of Public Health,
Loma Linda University School of Public Health
- 2006-present Assistant Professor, Department of Medicine,
Loma Linda University, Medical Center, Loma Linda, CA

EMPLOYMENT APPOINTMENTS

- 6/2012-6/2014 Director of the Foregut Patient Aligned Care Team (PACT)

7/2009-7/2010 Chairman, Other Procedures Committee,
Loma Linda VA Healthcare System

4/2009-present Section Chief, Section of Gastroenterology,
Loma Linda VA Healthcare System

1/2009-4/2009 Acting Chief, Section of Gastroenterology,
Loma Linda VA Healthcare System

2008-present Faculty Advisor, Department of Medicine,
Loma Linda University, Loma Linda, CA

7/2007-4/2009 Director of Diagnostic and Therapeutic Endoscopic Services,
Loma Linda VA Healthcare System

7/2006-present Attending Physician, Loma Linda VA Medical Center

2002- 2003 Attending Physician in the Department of Internal Medicine, Edward J.
Hines VA Hospital, Hines, IL

2002-2003 Assistant Director of Undergraduate Education, Section of Internal
Medicine, Edward J. Hines VA Hospital, Hines, IL

ADMINISTRATIVE APPOINTMENTS

2021-present Section Chief Committee for Gastroenterology, National VA Program Office for
Gastroenterology

2013-2014 Veterans Integrated Service Network (VISN) representative for
Gastroenterology

2012-2014 Member, Medical Executive Board, Loma Linda VA Medical Center

2011-2012 Member, Clinical Practice Committee, Loma Linda VA Medical Center

2009-2010 Member, Dean's Council, Loma Linda VA Medical Center

ACADEMIC & ADMINISTRATIVE ACTIVITIES

February 2023 Moderator, ACG Virtual Grand Rounds

- Title, The Mesentery and Mesenteric Disease
American College of Gastroenterology
- October 2023 Moderator and Speaker of Breakfast Session
Title, Vascular Disorders of the GI Tract
American College of Gastroenterology
- February 2021 Roundtable of Diversity and Inclusion
American Gastroenterological Association
- October 2019 Instructor, Hands on First Year Fellow's Course
American Society of Gastrointestinal Endoscopy
- October 2018 Director, Hands on Capsule Endoscopy Session
American College of Gastroenterology
- May 2018 Member of the Doctoral Dissertation Committee for Steve Serrao MD,
MPH, PhD
- October 2017 Member, Hands on Capsule Endoscopy Session
American College of Gastroenterology
- June 2017 Member, Peer Review Medical Research Program for the Department of Defense,
Vascular Malformations Section
- 2015-2016 Chair, American Gastroenterological Association, Graduate Training Examination
Committee
- 2014-2015 Vice Chair, American Gastroenterological Association, Graduate Training
Examination Committee
- 2013 Digestive Diseases Week, Health Disparities and Access to Care in
Gastroenterology and Hepatology, Meeting Session Moderator
- 2013 Section Chair of the Esophageal and Stomach Section, American
Gastroenterological Association, Graduate Training Examination Committee
- 2013-2016 American Gastroenterological Association, Underrepresented Minorities
Committee
- 2012-2016 Member of American Gastroenterological Association, Graduate Training
Committee

- 2012 American College of Gastroenterology, Practice Parameters Committee
- 2012 American Gastroenterological Association, Co-author of Chapter on Small Bowel Diseases for Digestive Diseases Self Education Program
- 2010 American Gastroenterological Association, Abstract Review Committee
- 2010 Digestive Diseases Week, Health Disparities and Access to Care in Gastroenterology, Abstract Reviewer
- 2006-2014 American College of Gastroenterology, Committee of Minority Affairs

PUBLICATIONS

1. Gutierrez M, Kesavan C, Das A, Jackson CS, Strong RM. Strategiv Management of Bleeding Small Bowel Gastrointestinal Angiodysplasias (GIADs): A 12 Year Retrospective Review in a Veteran Population and Cost Comparison Diagnostics (Basel) 2023 Jan 31;13(3) [PMID 36766630]
2. Chang K, **Jackson CS**, Vega KJ. Barrett's Esophagus: Diagnosis, Management, and Key Updates. Gastroenterol Clin North Am. 2021 Dec;50(4):751-768.
3. **Jackson CS**, Kesavan C, Das A, Imbertson E, Strong RM. Endocuff assisted push enteroscopy increases detection of proximal small bowel gastrointestinal angiodysplasia (GIADs) Indian J Gastrointest 2021 Article DOI: 10.1007/s12664-021-01229-w
4. Cox GA, **Jackson CS**, Vega KJ. Artificial intelligence as a means to improve recognition of gastrointestinal angiodysplasia in video capsule endoscopy. Artific Intell Gastrointest Endosc 2021 2(4) 185-197
5. Weygant N, Chang K, **Jackson CS**, Vega KJ. Sex-Associated Gene Expression Alterations Correlate With Esophageal Cancer Survival. Clin Transl Gastroenterol 2020 Dec18;12(1)
6. Chao D, Buddha H, Damodaran C, Tran L, Strong R, **Jackson CS**, Chao D, et al. Outcomes Comparison of the Veterans' Choice Program With the Veterans Affairs Health Care System for Hepatitis C Treatment. Fed Pract. 2020 Jun;37(Suppl 3):S18-S24.Fed Pract. 2020. [PMID: 32704227]
7. Chang K, **Jackson CS**, Vega KJ. Artificial Intelligence in Barrett's esophagus: A Renaissance but not a Reformation. Artif Intell Gastrointest Endosc 2020 1(2) - DOI: 10.37126/aige. v1.i2.28

8. Randomized Trial of Medical versus Surgical Treatment for Refractory Heartburn. Spechler SJ, Hunter JG, Jones KM, Lee R, Smith BR, Mashimo H, Sanchez VM, Dunbar KB, Pham TH, Murthy UK, Kim T, **Jackson CS** et al. *N Engl J Med*. 2019 Oct 17;381(16):1513-1523 [PMID 31618539].
9. Grooteman KV, Dalloyaux S, van den Bemt MCP, de Graaf J, Verbeek ALM, **Jackson CS**, van Geenen EJM, Drenth JPH. Risk factors for incidentally detected and symptomatic angiodysplasias: a case-control study with the general population as reference. *Eur J Gastroenterol Hepatol*. Apr 2019 [PMID 30562184]
10. Baek MD, **Jackson CS**, Lunn J, Nguyen C, Shah NK, Serrao S, Juma D, Strong RM. Endocuff assisted colonoscopy significantly increases sessile serrated adenoma in veterans. *J Gastrointestinal Oncol* 2017 Aug; 8(4):636-642 [PMID 28890813]
11. Mai SH, Chao DC, Liao SY, **Jackson CS**. Nonisolated small bowel gastrointestinal angiodysplasias are associated with higher rebleeding rates when compared with isolated small bowel gastrointestinal angiodysplasia on video capsule endoscopy. *J Clin Gastroenterol*. 2017 Jun 14 [Epub ahead of print] [PMID 28617760]
12. Rahman R, Simoes EJ, Schmaltz C, **Jackson CS**, Ibdah JA. Trend analysis and survival of primary gallbladder cancer in the United States: 1973-2009 population study. *Cancer Med* 2017 Apr; 6(4):874-880 [PMID 28317286]
13. Shah-Ghassemzadeh NK, **Jackson CS**, Juma D, Strong RM. Training mid-career internists to perform high quality colonoscopy: a pilot training programme to meet the increasing demands for colonoscopy. *Postgrad Med J* 2017 Aug; 93 (1102): 484-488. [PMID 28104808]
14. **Jackson CS**, Strong R. Gastrointestinal Angiodysplasia: Diagnosis and Management. *Gastrointest Endosc Clin N Am*. 2017 Jan; 27(1):51-62 [PMID 27908518]
15. Serrao S, **Jackson C**, Juma D, Babayan D, Gerson LB. In-hospital weekend outcomes in patients diagnosed with bleeding gastroduodenal angiodysplasia: a population-based study, 2000 to 2011. *Gastrointest Endosc*. 2016 Sep; 84(3):416-23 [PMID 26972023]
16. Health disparities colorectal cancer among racial and ethnic minorities in the United States. **Jackson CS**, Oman M, Patel AM, Vega KJ. *J Gastrointest Oncol* 2016 Apr; 7(Suppl): S32-43 [PMID 27034811]
17. Cochrane J, **Jackson C**, Schlepp G, Strong R. Gastrointestinal angiodysplasia is associated with significant gastrointestinal bleeding in patients with continuous left ventricular assist devices. *Endosc Int Open* 2016 Mar; 4(3): e371-7 [PMID 27004257]

18. The efficacy of intracolonic vancomycin for severe *Clostridium difficile* colitis: a case series. Akamine CM, Ing MB, **Jackson CS**, Loo LK. *BMC Infect Dis* 2016 Jul; 16: 316 [PMID 27388627]
19. **Jackson CS**, Vega KJ. Health Disparities in Colorectal Cancer among African and Hispanic Americans in the United States. *Journal of Adenocarcinoma* 2016 Jan (1)1: 1-9 DOI: 10.21767/2572-309X.10003
20. **Jackson CS**, Vega KJ. Higher prevalence of proximal colon polyps and villous histology in African-Americans undergoing colonoscopy at a single equal access center. *J Gastrointest Oncol.* 2015 Dec;6(6): 638-43 [PMID 26697195]
21. **Jackson CS**, Kahi C. Colorectal cancer screening: it does matter if you are black or white. *Gastrointest Endosc.* 2015 Nov; 82(5): 884-6 [PMID 26472001]
22. Rahman R, Schmaltz C, **Jackson CS**, Simoes EJ, Jackson-Thompson J, Ibdah JA. Increased risk for colorectal cancer under age 50 in racial and ethnic minorities living in the United States. *Cancer Med.* 2015 Dec; 4: 1863-70 [PMID 26471963]
23. Shah NK, **Jackson CS**. Could a transient deficiency in von Willebrand factor be a cause of Gastrointestinal Angiodysplasia? *J Clin Gastro*, 2015 Aug; 49(7): 629-30 [PMID 25723359]
24. Nguyen DC, **Jackson CS**. The Dieulafoy Lesion. An Update on Evaluation, Diagnosis and Management. *J Clin Gastro*, 2015 Aug; 49(7): 541-9 [PMID 25887110]
25. Saab S, **Jackson C**, Nieto J, Francois F. Hepatitis C in African Americans. *Am J Gastroenterol.* 2014 Oct; 109(10):1576-84 [PMID 25178700]
26. **Jackson CS**, Gerson LB. Management of Gastrointestinal Angiodysplastic Lesions (GIADs): A Systematic Review and Meta-Analysis. *Am J Gastroenterol* 2014 Apr; 109(4):474-83 [PMID# 24642577]
27. Patel BJ, Mathur AK, Puri N, **Jackson CS**. A Rare Case of Nephrocolic Fistula Resulting from Radio Frequency Ablation (RFA) of Renal Cell Carcinoma. *ACG Case Rep J* 2014 Jan 10;1(2):93-5 [PMID 26157836]
28. Patel BJ, Mathur AK, Dehom A, **Jackson CS**. Savary dilation is a safe and effective long-term means of treatment of symptomatic cricopharyngeal bar: a single-center experience. *J Clin Gastroenterol* 2014 Jul; 48:500-4 [PMID 24231933]
29. Gerson LB, **Jackson C**. Time to consider medical therapy for small-bowel angioectasias. *Am J Gastroenterol.* 2012 Sep; 107(9):1442-3. [PMID 22951882]

30. Olafsson S, Yang JT, **Jackson CS**, Barakat M, Lo S. Bleeding Meckel's diverticulum diagnosed and treated by double-balloon enteroscopy. *Avicenna J Med* 2012 Apr; 2(2):48-50. [PMID 23210023]
31. Olafsson S, Patel B, **Jackson C**, Cai J. Helicobacter pylori breath testing in an open access system has a high rate of potentially false negative results due to protocol violations. *Helicobacter* 2012 Oct; 17(5):390-7. [PMID 22967123]
32. Portocarrero DJ, Olafsson S, **Jackson CS**, Doss L, Malamud A. Obese Minorities have a higher prevalence of H. pylori than do whites, but non-significant differences in upper gastrointestinal tract findings, before laparoscopic adjustable gastric banding. *J Clin Gastroenterol* 2012 May-Jun; 46:431-2 [PMID 22476044]
33. Portocarrero DJ, Che K, Olafsson S, Walter MH, **Jackson CS**, Leung FW, Malamud, A. A pilot study to assess feasibility of the water method to aid colonoscope insertion in community settings in the United States. *J Interv Gastroenterol* 2012 Jan; 2: 20-22 [PMID 22586546]
34. Morgan JW, Cho MM, Guenzi CD, **Jackson C**, Mathur A, Natto Z, Kazanjian K, Tran H, Shavlik D, Lum SS. Predictors of delayed-stage colorectal cancer: are we neglecting critical demographic information? *Ann Epidemiol* 2011 Dec; 21: 914-21 [PMID 22000327]
35. Robinson CA, **Jackson C**, Condon D, Gerson LB. Impact of Inpatient Status and Gender on Small Bowel Capsule Endoscopy. *Gastrointestinal Endosc* 2011 Nov; 74: 1071-6. [PMID 21924720]
36. **Jackson CS**, Haq T, Olafsson S. Push enteroscopy has a 96% cecal intubation rate in colonoscopies that failed because of redundant colons. *Gastrointestinal Endosc* 2011 Aug; 74: 341-346 [PMID 21689815]
37. **Jackson CS**, Fryer J, Danese S, Vanagunas A, Polensky S, Buchman AL. Mesenteric vascular thromboembolism in inflammatory bowel disease: a single center experience. *J Gastrointest Surg* 2011 Jan; 15: 97-100 [PMID 20824370]
38. Rheem D, Baylink D, Olafsson S, **Jackson CS**, Walter MH. Prevention of Colorectal Cancer with Vitamin D. *Scandinavian Journal of Gastroenterology* Feb 2010; 45: 775-784 [PMID#20367197]
39. Hanna SC, **Jackson C**, Rendon S. Laparoscopic Roux-en-Y gastric bypass complicated by a mesocolic jejunal stricture successfully treated with endoscopic TTS balloon dilation. *Obes Surg* 2010 Dec; 20:1734-6 [PMID 20066504]
40. Ajumobi A, Bahjri K, **Jackson C**, Griffin R. Surveillance in Barrett's esophagus: An Audit of Practice. *Dig Dis Sci* 2010 Jun; 55: 1615-21 [PMID 19669878]

41. Sun C, **Jackson CS**, Reeves M, Rendon S. Metastatic adenocarcinoma of the gastric pouch 5 years after Roux-en-Y gastric bypass. *Obes Surg* 2008 Mar; 18(3): 345-8. [PMID 18219541]
42. **Jackson C**, Buchman AL, Jackson C, et al. Advances in short bowel syndrome. *Curr Gastroenterol Rep* 2005; 7:373-378. DOI: 10.1007/s11894-005-0006-0. *Curr Gastroenterol Rep*. 2005. [PMID: 16168235]
43. **Jackson C**, Buchman AL. Calcitonin-secreting VIPoma. *Dig Dis Sci* 2005; 50:2203–2206. [PMID 16416161]
44. **Jackson CS**, Buchman AL. The nutritional management of short bowel Syndrome. *Nutr Clin Care* 2004; 7(3): 114-21.[PMID 15624543]

ORAL PRESENTATIONS

1. **Jackson CS**, Kesavan C, Das A, Imbertson E, Strong RM. Endocuff Assisted Push Enteroscopy Increases the Diagnosis of Gastrointestinal Angiodysplasia DDW 2021

ELECTRONIC PUBLICATIONS

1. Treatment of Multiple Angioectasias with Argon Plasma Coagulation, **Jackson CS**, Elliot Yoo, Scott Lee DAVE Project (www.daveproject.org), 2013
2. Treatment of Bleeding Angioectasia with Hemoclips in the Setting of Coagulopathy. Oman M, **Jackson CS**, Leckemby D. The DAVE Project (www.daveproject.org), 2012

MAJOR TEACHING RESPONSIBILITIES

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| August 2018 | The patient continues to bleed. The EGD and Colonoscopy are negative. Now what can be done? Invited Lecturer, University Nevada Las Vegas |
| March 2018 | My Patient is Having an Upper GI Bleed! What Should I Do? Invited Lecturer, American Medical Tennis Association |
| June 2017 | The EGD and Colonoscopy are negative. What Should I Do? Invited Lecturer, Grand Rounds, Loma Linda University |
| May 2016 | Obscure Gastrointestinal Bleeding. What Can I Do In My Practice? Invited Lecturer, Digestive Disease Week |

RECOGNITION AND AWARDS

- October 2020 ACG Presidential Poster Award Winner, Increased Incident of Sessile Adenoma/Polyp and Colorectal Cancer Detection in Veterans with Elevated Charlson Comorbidity Index and Positive Fecal Immunochemical Test
- October 2013 ACG Presidential Poster Award Winner, Socioeconomic and Racial Disparities in the Presentation of Advanced Colon Cancer in a Veterans Affairs Population: A Ten-Year Single Center Experience
- October 2010 Naomi Nakao Gender Based Research Award, Are There Gender Differences in Patients Undergoing Inpatient Versus Outpatient Video Capsule Endoscopy for Obscure Bleeding? American College of Gastroenterology
- April 2010 Abstract entitled: Differences in Colon Pathology between African Americans and Caucasians: A Retrospective Single VA Medical Center Experience Resident abstract competition award winner at the ACP national meeting, Toronto Canada
- October 2009 Mentor for Anas Kawayeh MD, Resident abstract winner at the Clinical Vignette Poster competition at the Annual Scientific Meeting and Practicum of the American College of Physicians, Southern California Region in Dana Point California
- February 2009 Superior Award received for Scientific Poster Presentation at the “6th Annual Conference on Treatment of Gastrointestinal Neoplasms” sponsored by City of Hope
- May 2008 Abstract entitled: “Are Patients with Barrett’s Esophagus Likely to Develop Cancer or High-Grade Dysplasia if they Miss their Surveillance Endoscopy?” American College of Physician National Abstract Competition, Washington D.C
- November 2005 Young Investigator Travel Award, for a conference entitled “Conquering Colorectal Cancer Disparities” Meharry / Vanderbilt Universities Alliance
- November 2005 Philip J. Browning Award for the best scientific poster presentation at conference entitled “Conquering Colorectal Cancer Disparities” Meharry/Vanderbilt Universities Alliance

MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS

- 2012-present Fellow American College of Gastroenterology
- 2012-present American Gastroenterological Association
- 2006-present American College of Gastroenterology
- 2003-present American Society Gastrointestinal Endoscopy
- 2006-present American Cancer Society
- 2009-2010 New Technology – Diagnosis & Imaging of the Annual Scientific Program Committee, American Society for Gastrointestinal Endoscopy
- 2008-2010 American Cancer Society, Physician Engagement Team

- 2004-2006 Member of the Department of Medicine Diversity Council at
Northwestern University
2004-2006 Feinberg School of Medicine and Northwestern Memorial Hospital

INTERVIEWS

1. GIE Author Interview Series Vol. 74 August 2011

PROFESSIONAL ACTIVITIES

Teaching and Mentorship

1. PhD Advisor and Member of Dissertation committee Steve Serrao, MD 2016-2018
2. Proctor for Lauren Gerson, MD, FACP, AGAF, MSCI in performance of antegrade single balloon enteroscopy and double balloon enteroscopy 12/2014
3. Mentor to Steven Serrao MD, MPH Doctoral Program School of Public Health and Clinical Gastroenterology Research 2013-2018
4. Mentor to Cindy Cai, MD Attending Physician in Gastroenterology Performance of Radiofrequency Ablation in Radiation Proctitis 2013-present
5. Mentor to Bassem Elgohary, MD Attending Physician in Gastroenterology Performance Endoscopic Mucosal Resection and Pneumatic Dilation for Achalasia. 2011
6. Arvind Mathur, MD 2nd Year Internal Medicine Resident Clinical Gastroenterology Research 2012-present
7. 2006-present, Teaching Attending, Gastroenterology Consult Service, Loma Linda VA Healthcare System

DEVELOPMENTAL INITIATIVES

1. Development of a High-Risk Barrett's esophageal eradication program with Erik Imbertson, MD
2. Development of a Gastrointestinal Angiodysplasia treatment program 2011-present

3. Small Bowel Imaging and Balloon Enteroscopy Program at Loma Linda VA Healthcare System and Loma Linda University Medical Center 2011-present
4. Gastrointestinal Hemostasis Program, Loma Linda VA Healthcare System, 2006-present
5. Telemedicine Program and Video for Colonoscopy Class, Loma Linda VA Medical Center, 2012-present
6. Foregut Program which includes a Foregut Clinic and PPI clinic, Loma Linda VA Medical Center. 2012-present
7. Telemedicine Program for Hepatitis C, Loma Linda VA Medical Center 2012-present
8. Percutaneous gastrostomy management protocol for the Community Living Center, Loma Linda VA Medical Center 2009

EDITORIAL POSITIONS

Ad Hoc Reviewer

Gastrointestinal Endoscopy 2015-present
 Clinical Gastroenterology and Hepatology 2014-present
 American Journal of Gastroenterology 2014-present
 Cancer 2012
 Journal of Clinical Oncology 2012
 Journal of General Internal Medicine 2010

GRANTS

1. \$270,000, Past, Office of Rural Health, Principal Investigator (20%) 2013-2016
2. \$80,000, Office of Rural Health, Principal Investigator (20%) 2012-2014
3. \$25,000 Disabled American Veterans Charitable Trust, Principal Investigator (20%), 2010-2011
4. \$10,000, Loma Linda Veterans Association for Research and Education, Principal Investigator (5%), 2010

BOOK CHAPTERS

1. **Jackson CS** and Buchman AL. Short Bowel Syndrome. Textbook of GI and Clinical Hepatology. Wiley Press, 2010

2. Jacob S, Nguyen N, **Jackson C**, Rendon S. Medication absorption post-bariatric surgery with emphasis on management of vitamin deficiencies. Anti-Obesity Drug Discovery and Development, Bentham Publishing March 2010
3. **Jackson CS** and Keith JN. Nutrition and Colorectal cancer. Early Detection and Prevention; Early Detection and Prevention; Karen Kim; SLACK Inc., Thorofare NJ, 2009
4. **Jackson CS** and Buchman AL. Parenteral Nutrition. The Nutrition monograph for the Wu Clinical Gastroenterology Series, Humana Press, 2006

COMMUNITY SERVICE

1. Developed a Colorectal Cancer Screening Program for the uninsured at the Community Health Clinic affiliated with Cook County Hospital and Northwestern University under the direction of Dr. Robert Craig, March 2006-June2006