Digestive Disease Week® 2025

SATURDAY. MAY 3

A Randomized Controlled Trial of Hepatology Specialty Clinic-Based Stepped Treatment to Reduce Unhealthy Alcohol Use in Vulnerable Patients with Chronic Liver Disease

M Khalili, R Wong, **Alexander Monto**, R Cheung, S Batki, M Ostacher, H Snyder, W Hua, P Parekh, A Shui, J Chen, M Liao, M Tana, T Fakade, CG Haight, DD Satre

AASLD Presidential Plenary 8:30 am 6F 4243496

Endoscopy and Therapeutics with Surgically-Altered Anatomy (Breakout)

Jennifer M. Kolb

AGA/ASGE Postgraduate Breakout 12:15 pm 7 4231392

Endoscopy and Therapeutics with Surgically-Altered Anatomy (Course)

Jennifer M. Kolb

AGA/ASGE Postgraduate Course 1:15 pm 20AB 4229969

Implementing Linguistically Tailored Colorectal Cancer Risk Assessment in a Multi-Site Pragmatic Clinic Trial to Improve Screening in Community Health Centers

NJ Rodriguez, C Ukaegbu, S Regan, Jessica J. Tuan, S Brodney, Beth Glenn, Yixuan Zhou, A Anyane-Yeboa, C Marotta, AT Chan, C Jeffries, K Le Beaux, S Kuney, K Schoolcraft, A Davis, ET Warner, B Moy, DA Drew, G Johnson, Y Chang, J Haas, Folasade (Fola) Popoola May, S Syngal

Research Forum 5:15 pm 23 4223159

Multi-Omnics Analysis Reveal Clinical-Gut-Brain Interactions in Female IBS Patients with Adverse Childhood Experiences

Michelle Binod, Lin Chang, Ming Wei Hung, Tien Dong, Arpana Church

Research Forum 11:00 am 29CD 4251093

Oral Citrulline Treatment and Citrulline-Rich Watermelon Supplementation Prevented C. Difficule Recurrence in Animals and Patients

Ying Xie, Yiling Li, Hon Wai Koon

Research Forum 10:00 am 24 4256432

Plasma Proteomic Profiles for Predicting Liver Cirrhosis Related Events Up to 16 Years Before Onset

S Chen, J Feng, T Lin, **Felix W. Leung**, W Sha, H Chen

Research Forum 8:45 am 6C 4253192

Step Count and Sleep Measured by Wearable Device are Associated with Improved Symptoms in Patients with Irritable Bowel Syndrome

Michelle Guan, Wendi G. LeBrett, Regan Cortessis, Jessica Sohn, Leila Sach, Jayraan Badiee, Lin Chang

Research Forum 8:15 am 7 4245832

The Incidence and Prevalence of Inflammatory Bowel Disease in Nine Nations Across the Globe: An Analysis of the 3rd Epidemiologic Stage

S Coward, JW Windsor, L Hracs, J Gorospe, A Avina-Zubieta, El Benchimol, CN Bernstein, A Bitton, E Brunet Mas, JM Burisch, X Calvet, G Focht, AJ Forbes, A Forss, R Gearry, GR Jones, E Kuenzig, PL Lakatos, CW Lees, **Berkeley Limketkai**, B Lo, EV Loftus, J Ludvigsson, SC Ng, O Olen, A Otley, R Panaccione, JN Peña Sánchez, D Turner, E Vela, G Kaplan

Research Forum 8:15 am 30 4247154

Does Size Really Matter? Evaluation of Different Biliary Stents for Bile Leak Following Fenestrated Cholecystectomy

RC Turner, D Mendez, R Karna, PH Liu, **Danny Issa**, M Bilal, SL Shah, D Ellis, T Tielleman

Topic Forum 8:52 am 6DE 4255575

Real-Time Computer-Aided System to Compare Right Colon Adenoma Detection and Adenoma Per Colonoscopy Rates in Water Exchange and Air Insufflation: A Randomized Controlled Study

CP Tang, TL Lin, **Felix W. Leung**, CW Tseng

Topic Forum 2:42 pm 5 4257233

Microbiome Approaches to Obesity

Arpana Church

Research Symposium 10:40 am 32 4193419, 4193425

An Observational Study on Risk of Ovarian Cancer in Women with Irritable Bowel Syndrome

Andrea S. Shin, Huiping Xu, Rachel Pam Sarnoff, Arpana Church, Lin Chang

Poster Session 12:30 pm Halls C-E, Lower Level 4247847

Association of Anorectal Manometry Measurements and Dyssynergia with Hydrogen and Methane Levels in Exhaled Breath

J Fehlman, S Mehravar, D Flor, N Wongjarupong, C Stewart, **Janice Oh**, L Schlussel, H Hackbart, BW Chang, J Lim, Y Chan, M Pimentel, A Rezaie

Poster Session 12:30 pm Halls C-E, Lower Level 4259673

Collagenous Gastritis in Adults: A Case Series Elucidating the Potential Overlap with Eosinophilic Gastritis

Bita Shahrvini, Hanlin L. Wang, Guy A. Weiss

Poster Session 12:30 pm Halls C-E, Lower Level 4242989

Data Extraction from Colonoscopy Reports of Patients with Inflammatory Bowel Disease Using Open-Source Large Language Models

Alexandra C. Greb, Soonwook Hong, Henry Wang Zheng, Vikram Sharma, C Makar, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4259606

GI Symptom-Related Anxiety Drives Restrictive Eating in IBS, Leading to Gut Microbiome Alterations and Potential Negative Effects on Gut Health

Jeemin Kwon, Swapna Mahurkar-Joshi, Christina Fasulo, Janelle E. Smith, Andrea S. Shin, Tien Dong, Cathy Liu, Jonathan Patrick Jacobs, Arpana Church, Jennifer S. Labus, Regan Cortessis, Juliana Reist, Diana Funes, Emeran A. Mayer, Lin Chang

Poster Session 12:30 pm Halls C-E, Lower Level 4255333

Increased Autoimmunity Burden is a Risk Factor for Developing Irritable Bowel Syndrome-Like Symptoms in Quiescent Inflammatory Bowel Disease

Andrew Chang, Bita Shahrvini, Janice Oh, Divya Prajapati, Mark Baniqued, Rhett Harmon, Alexandra C. Greb, Nirupama Bonthala, Jenny S. Sauk, Andrea Shin, Lin Chang, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4251732

Liver Test Elevation Associated with Gender-Affirming Hormone Therapy in Transgender and Gender-Diverse Individuals: A Systematic Review and Meta-Analysis

TN Nguyen, C Chou, B Liu, T Bhuket, Philip Chen, W Jackson, NC Roth, N Samala, JH Jou, Arpan A. Patel, GT Cholankeril, R Hernaez, TH Lee

Poster Session 12:30 pm Halls C-E, Lower Level 4261117

Outcomes of Underwater Endoscopic Mucosal Resection for Colorectal Polyps ≥40 MM in Size: A Multicenter Study

NJ Wilson, AS Seid, A Kumar, SL Shah, J Zhao, R Karna, AY Choi, **Danny Issa**, A Saeed, J Phan, JD Mosko, A Westanmo, A Reinink, M Bilal

Poster Session 12:30 pm Halls C-E, Lower Level 4255537

Sociodemographics Disparities in Survival from Localized Versus Metastatic Gastric Cancer: A Seer-Based Analysis

Sigrid Young, Jayraan Badiee, Folasade (Fola) Popoola May

Poster Session 12:30 pm Halls C-E, Lower Level 4256225

Summarization of Narrative Clinical Data from Patients with Inflammatory Bowel Disease Using Foundational Large Language Models

Soonwook Hong, Alexandra C. Greb, Henry Wang Zheng, P Shah-Riar, C Makar, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4249129

The Impact of GLP-1 Receptor Agonists and Endobariatric Therapies on Muscle Mass in Obese Patients: A Pilot Case-Control Study

Vismaya S. Bachu, Lynden Lee, Vahagn Aldzhyan, Kelsy Larios, Hadj Smaine Lina, Anna H. Lee, V. Raman Muthusamy, Danny Issa

Transoral Outlet Reduction Using Zipper Techniques for Refractory Dumping Syndrome After a Failed Purse-String Technique

Cameron M. Quon, Firas Bahdi, Danny Issa

Poster Session 12:30 pm Halls C-E, Lower Level 4256545

Use of Disposable Upper Endoscope for Esophagogastroduodenoscopy (EGD) in Routine Gastroenterology (GI) Practice

N Paul, DN Prajapati, KK Shah, **Gaurav Singhvi**, M Paul, DJ Hermens

Poster Session 12:30 pm Halls C-E, Lower Level 4248386

SUNDAY. MAY 4

Novel Molecular Mechanisms and Treatment Option for Mitochondria-Defective Chronic Intestinal Pseudo-Obstruction

C Diquigiovanni, N Rizzardi, E Cataldi-Stagetti, S Sardar, L Gozzellino, F Valenti, A Orsini, A Astolfi, E Boschetti, A Maresca, P Magnoni, A Costanzini, V Carelli, MM Demczko, **Catia Sternini**, M Vassalli, C Bergamini, V Stanghellini, E Bonora, R De Giorgio

Plenary Session 3:00 pm 28 ABC 4252446

Chief Complaint: Bloating — How to Approach and Provide Early Relief

Lin Chang

AGA-ASGE Postgraduate Course 10:00 am 20AB 4218375, 4218377

Intersecting Pathways: Exploring the Overlap of IBS and IBD, Case-Based Discussion

Lin Chang

AGA Institute-Rome Foundation Lectureship 3:00 pm 20CD 4195304, 4195308

How to Create a Colonoscopy Quality Improvement Program

Folasade (Fola) P. May, RN Keswani

Meet-the-Professor Luncheons 12:30 pm 7 4207436

Use of a Large Language Model to Aid with Clinical Trial Recruitment for Patients with Non-Advanced Colorectal Polyps

Jamie Olivia Yang, Alicia Maehara, Cleo Kaiaki Maehara, Alexandria Uy, Odet Kachikian, Gordon Guyant, M Saul, J Dueker, William Hsu, Folasade (Fola) Popoola May, RE Schoen

Research Forum 2:00 pm 24 4243589

Are DGBI in Women and Men More Alike Than Different?

Andrea S. Shin

Clinical Symposium 3:12 pm 20AB 4192878

Hot Topics in CRC Screening and Surveillance

A Shaukat, BC Jacobson, E Dekker, C Kahi, S Gupta, J Weiss, **Folasade** (**Fola**) **P. May**

Clinical Symposium 11:15 am 11 4187950

Improving Alcohol Use Disorder Care for Veterans with Alcohol-Associated Liver Disease: A Gastroenterology Fellow-Led Quality Improvement Study

Alexandra C. Greb, Christopher L.
Coe, Chelsea Cox, David Lawrence,
Pushpa Raja, Nicole Prause,
Jihane N. Benhammou, Kamonica
Craig, Stanley Ho, Jennifer B. Plotkin,
Tracy Nwajuaka, Tien Dong, Jenna
K. Kawamoto, P Perumalswami,
Lin Chang, Arpan Arun Patel

Clinical Symposium 10:15 am 29AB 4255818

Low FODMAP Diet

Nancee Jaffe

Clinical Symposium 8:18 am 31 4192898

A Multicenter Comparative Study of Number of Endoscopic Sutures for the Prevention of Esophageal Stent Migration

T Tielleman, O Hamid, U Chaudhary, R Karna, Y Arif, M Bilal, **Danny Issa**, **Shawn L. Shah**

Poster Session 12:30 pm Halls C-E, Lower Level 4259339

Accessing the Excluded Stomach for Luminal Evaluation with Double Balloon Enteroscopy: Results from a Retrospective Multicenter Analysis

P Albares, L Pioppo Phelan, C Hudson, **Otis Stephen**, A Parish, I Vance, J Stibbe, D Niedzwiecki, D Wild

Achieving Histologic Remission Results in Fewer IBD Flares and Fewer Escalations of Therapy for Patients with Crohn's Disease in Endoscopic Remission

Andrew Chang, Bita Shahrvini, Divya Prajapati, Mark Baniqued, Rhett Harmon, Alexandra C. Greb, Nirupama Bonthala, Gaurav Syal, Jenny S. Sauk, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4250689

Clinical Risk Calculator for Differentiating Internal Hemorrhoids and Diverticular Hemorrhage in Patients with Severe Hematochezia Before Colonoscopy

Peerapol Wangrattanapranee, Dennis M. Jensen, Jeffrey Gornbein, Mary Ellen Jensen

Poster Session 12:30 pm Halls C-E, Lower Level 4245858

Creating Translated Educational Brochures Significantly Increase Colorectal Cancer Screening in Safety Net Clinics: An Expansion of a Fellow-Led Initiative

A Zhornitskiy, **Bao Sean Nguyen**, C Shieh, L Valenti, A Nasirishargh, JL Martinez Perez, J Du, V Pae, A Gogulapati, S Ghazaryan, N Mkrtchyan, K Sayaseng, S Warrior, S Razai, F Zhornitsky, B Dirar, S Woldai, B Teiko, M Sulman, D Zannis, M Ashaolu, V Lee, S Ganesan, C Jovez, M San Agustin, S Torres, R Hsu

Poster Session 12:30 pm Halls C-E, Lower Level 4258880

Current State Analysis of Disease Monitoring Practices After Initiation of Advanced Therapies in Patients with Inflammatory Bowel Disease

Bita Shahrvini, Andrew Chang, Alexandra C. Greb, Mark Baniqued, Divya Prajapati, Rhett Harmon, Nirupama Bonthala, Jenny S. Sauk, Gaurav Syal, Folasade (Fola) Popoola May, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4252366

Current State Analysis of Malnutrition Screening for Patients with Inflammatory Bowel Disease Reveals Telehealth is a Risk Factor for Lack of Screening

Bita Shahrvini, Andrew Chang, Alexandra C. Greb, Mark Baniqued, Divya Prajapati, Rhett Harmon, Christina Fasulo, Nirupama Bonthala, Gaurav Syal, Jenny S. Sauk, Folasade (Fola) Popoola May, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4252475

Documentation Practices of Withdrawal Time and Bowel Preparation Quality in Screening Colonoscopy Reports in a Large Academic Health Center

Robert Tamai, Folasade (Fola) Popoola May

Poster Session 12:30 pm Halls C-E, Lower Level 4249126

Effect of the COVID-19 Pandemic and Changes to Screening Guidelines on Completion of Colorectal Cancer Screening in a Public Hospital Setting

Dorian Mendoza, Rhett Harmon, Daniel Roque, Mark Baniqued, Simon Beaven

Poster Session 12:30 pm Halls C-E, Lower Level 4251152

Effects of Polyphenols and Fiber Intake on Bowel Function in the United States Population: A Nationwide Analysis

Sowon Kim, LA Chen, Mark Baniqued, Jieping Yang, Zhaoping Li, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4244964

Evaluation the Performance of an EHR-Based Clinical Dashboard to Track Follow-Up Colonoscopy for Abnormal FIT

Helen Yu Xu, Bita Shahrvini, Nicholas Paolo Valle, Vismaya S. Bachu, Kirstin Peters, Jayraan Badiee, Brandon C. Smith, Folasade (Fola) Popoola May

Poster Session 12:30 pm Halls C-E, Lower Level 4234014

Gastric Fixation Sutures to Prevent Recurrent Tube Coiling of Percutaneous Endoscopic Gastrojejunostomy Feeding Tubes: A Comparative Study

Philip Kozan, Fadi Dahoud, Firas Bahdi, Sagar Shah, Lavender Micalo, Ruvimbo Dzvurumi, Kelsy Larios, Meghna Yalamanchi, Kevork Khadarian, V. Raman Muthusamy, Danny Issa

Poster Session 12:30 pm Halls C-E, Lower Level 4251451

High Rates of Delayed Pancreatic Cancer Screenings in a Pancreatic Cancer Screening Program

Selena Zhou, Aletta Deranteriassian, Lillian Chen, Stephen Kim

In Vivo Imaging of Gut Barrier Functions in Murine Jejunum

Yasutada Akiba, Jonathan D. Kaunitz

Poster Session 12:30 pm Halls C-E, Lower Level 4237164

Increased Risk for Acute Pancreatitis Among Patients with H. Pylori: A Multicenter 10 Year Study

KA Alchirazi, M Alsabbagh, M Abuassi, A Telbany, **Danny Issa**

Poster Session 12:30 pm Halls C-E, Lower Level 4251636

Transoral Anti-Reflux Plication: A New Approach for Refractory GERD Following Laparoscopic Sleeve Gastrectomy

Vismaya S. Bachu, CM Quon, Anna H. Lee, Alhanaee Manar, Danny Issa

Poster Session 12:30 pm Halls C-E, Lower Level 4255964

MONDAY. MAY 5

Going Deep: Case-Based Discussion of Small Bowel Disease

Otis Stephen

Breakfast Connections 6:30 am 9 4207479

Stress Reactivity in IBS is Linked to Alterations in Blood Transcriptomics, Brain Microstructure and Connectivity, and Extraintestinal Symptoms

Jennifer S. Labus, Desiree R. Delgadillo, Steve Cole, Chencai Wang, Swapna Mahurkar-Joshi, Bruce Naliboff, Lin Chang, Benjamin Ellingson, Emeran Mayer

Research Forum 8:00 am 24 4247744

How to Predict and Prevent Delayed Post-Polypectomy Induced Ulcer Hemorrhage: An Anatomic Study and Multivariable Analyses

Dennis M. Jensen, **Jeffrey Gornbein**, P Fejleh, M Lewis, **Hanlin L. Wang**

Topic Forum 10:22 am 6DE 4247773

The How To: Launching a Multi-Disciplinary Precision IBD-Nutrition Clinic

Berkeley Limketkai, Christina Fasulo

Clinical Symposium 2:22 pm 29AB 4193454

Colorectal Cancer Screening Rates at Federally Qualified Health Centers Serving Majority LGBTQIA+ Patients

Vidhi Singh, Matthew Y. Zhao, Helen Yu Xu, Megan Rose McLeod Aaronson, Jayraan Badiee, Folasade (Fola) Popoola May

Poster Session 12:30 pm Halls C-E, Lower Level 4260503

Disaggregation of Race and Ethnicity Data to Examine Colorectal Cancer Screening Rates at Federally Qualified Health Centers

Matthew Y. Zhao, Helen Yu Xu, Vidhi Singh, Megan Rose McLeod Aaronson, Jayraan Badiee, Folasade (Fola) Popoola May

Poster Session 12:30 pm Halls C-E, Lower Level 4248800

Documentation Practices of Surveillance Colonoscopy Interval Recommendations Following Screening Colonoscopy in a Large Academic Health Center

Robert Tamai, Folasade (Fola) P. May

Poster Session 12:30 pm Halls C-E, Lower Level 4249185

Impact of Updated Colorectal Cancer Screening Guidelines in United States Federally Qualified Health Centers: A Cross-Sectional Analysis of National Data

Megan Rose McLeod Aaronson, Matthew Y. Zhao, Jayraan Badiee, Folasade (Fola) Popoola May

Poster Session 12:30 pm Halls C-E, Lower Level 4251960

Intraoperative Cholangiogram Without Duodenal Contrast Filling is a Less Reliable Predictor of Choledocholithiasis

Nicholas Cumpian, Fransia S. De Leon, Fouzia Oza, Idrees Suliman, Viktor Eysselein, Sofiya Reicher

Poster Session 12:30 pm Halls C-E, Lower Level 4261337

Joint IOIBD-Rome Consensus Recommendations for the Evaluation and Management of Patients with Inflammatory Bowel Disease with Irritable Bowel Syndrome-Like Symptoms

C Ma, AC Ford, JG Hashash, G Barbara, CN Bernstein, DM Brenner, AM Griffiths, L Keefer, M Dascomb Long, S Nurko, P Singh, BE Sands, **Lin Chang**

Poster Session 12:30 pm Halls C-E, Lower Level 4254283

Long Term Disease Activity and Medical Exposure as Risk Factors for Development of Dysplasia in Patients with PSC and UC/IBD-U

R Patel, K Briggs, M Moon, **Berkeley Limketkai**, L Kobeissi, C Ambastha,
R Gao, A Lin, **Jaden B. Nguyen**,
P Prakash, **Nirupama Bonthala**, N Park,
J Peloquin Melia, FM Selaru, D Limsui,
AM Parian, S Park, K Keyashian,
R Chowdhury, M Lazarev

Mindfulness and Virtual Reality (VR): Evaluating the Effect of a VR-Guided Meditation on Outcomes in Hospitalized IBD Patients

Nicholas Paolo Valle, Devin Patel, Soonwook Hong, Xiaoxiao Yin, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4259079

Neuromodulation with Percutaneous Electrical Nerve Field Stimulation for Adults with Irritable Bowel Syndrome: A Randomized, Double-Blind, Sham-Controlled Pilot Study

Preetha Iyengar, Adrienne Lenhart, Ellie Chen, Swapna Mahurkar-Joshi, Jessica Sohn, Regan Cortessis, Emma Purdy, Lin Chang

Poster Session 12:30 pm Halls C-E, Lower Level 4256435

Association of Clinical and Demographics Variables and Incident Cirrhosis by FIB-4 Score in a Large Primary Care Cohort

Carrie R. Wong, Analissa Avila, Yvonne Flores, Folasade (Fola) P. May, Beth Glenn, Roshan Bastani

Poster Session 12:30 pm Halls C-E, Lower Level 4254593

Outcomes of Concomitant Endoscopic Sleeve Gastroplasty with GLP-1 Receptor Agonists in the US: A Multicenter Study

Anna H. Lee, Jennifer M. Kolb, Kelsy Larios, Elizza E. Villarruel, T Elias, R Karna, Philip Kozan, T Tielleman, J Phan, SL Shah, M Bilal, Danny Issa

Poster Session 12:30 pm Halls C-E, Lower Level 4255312 Prevalence and Risk Factors of Protein-Calorie Malnutrition Among Patients with Inflammatory Bowel Disease Undergoing Abdominal Surgery

Alexandra C. Greb, Nicholas Paolo Valle, Bita Shahrvini, Andrew Richard Roney, Mark Baniqued, Christina Fasulo, Jenny S. Sauk, Mary Kwaan, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4256150

Sex-Based Associations Between Neighborhood Disadvantage and Brain Structure in Patients with Irritable Bowel Syndrome

Lisa Kilpatrick, Lin Chang, Jennifer S. Labus, Andrea S. Shin, Michelle Choy, Tien Dong, Bruce Naliboff, Emeran Mayer, Arpana Church

Poster Session 12:30 pm Halls C-E, Lower Level 4251690

Sex Differences in Parabrachial and Median Raphe Nuclei Resting-State Connectivity Irritable Bowel Syndrome

Moheb Shawky Yani, Swapna Mahurkar-Joshi, Emeran A. Mayer, Lisa Kilpatrick, Kirsten Tillisch, Bruce Naliboff, Lin Chang, Arpana Church, Jennifer S. Labus

Poster Session 12:30 pm Halls C-E, Lower Level 4250685

Sex Differences in Resting-State Anterior Insular Cortex Connectivity in Irritable Bowel Syndrome

Moheb Shawky Yani, Emeran A. Mayer, Lisa Kilpatrick, Swapna Mahurkar-Joshi, Bruce Naliboff, Lin Chang, Arpana Church, Jennifer S. Labus

Poster Session 12:30 pm Halls C-E, Lower Level 4250915 The Effect of Age and Parkin
Deletion on Enteric and Central
Pathology Following Duodenal
Seeding of Alpha-Synuclein

Ashwaq Hamid Salem Yehya, Mark Mouchamel, Ashwin Katta, Reece Fong, Hoa A. Lam, Chao Peng, Nigel T. Maidment, Elizabeth Jane Videlock

Poster Session 12:30 pm Halls C-E, Lower Level 4261279

The Impact of Perioperative Immunosuppression on Post-Surgical Outcomes in Patients with Inflammatory Bowel Disease

Nicholas P. Valle, S Noorian, Alexandra C. Greb, Andrew R. Roney, AT Weber, Jenny S. Sauk, Mary Kwaan, Berkeley Limketkai

Poster Session 12:30 pm Halls C-E, Lower Level 4260146

Unsedated Colonoscopy Significantly Increases the Proportion of Black Patients' Participation Based on Racial-Ethnic Data in Randomized Controlled Trials

Felix W. Leung

Poster Session 12:30 pm Halls C-E, Lower Level 4254512

TUESDAY, MAY 6

Enhanced Visualization of Colonic Polyps Using Fluorophore-Conjugated Caludin-1 Antibodies in the CPC-APC Mouse Model

S Liu, K Cox, S Amirfakhri, S Jaiswal, S Talib, M Primeaux, SK Singh, **Joseph R. Pisegna**, A Mohs, S Batra, R Hoffman, P Dhawan, M Bouvet

Plenary Session 11:15 am 3 4254717

Comparing the Effectiveness of Two Mailed Outreach Interventions to Increase Colorectal Cancer Screening in Community Health Centers

Folasade (Fola) Popoola May, Jessica J. Tuan, S Brodney, Beth Glenn, Yixuan Zhou, A Anyane-Yeboa, NJ Rodriguez, C Marotta, S Regan, S Syngal, AT Chan, C Jeffries, K Le Beaux, S Kuney, K Schoolcraft, A Davis, C Ukaegbu, ET Warner, B Moy, DA Drew, G Johnson, Y Chang, J Haas

Research Forum 10:45 am 32 4247762

Dietary Patterns and Quality Influence Health Outcomes: Insights from Brain-Gut Microbiome Interactions

Xiaobei Zhang, Ming Wei Hung, Anthony C. Tomasevic, Tien Dong, Allison Vaughan, Arpana Church

Research Forum 3:15 pm 25 4245367

Extra-Intestinal Symptoms in Irritable Bowel Syndrome are Associated with Stress Reactivity and the Gut Microbiome in a Sex-Dependent Manner

Jonathan Patrick Jacobs, Jennifer S. Labus, Tien Dong, Andrea Shin, Arpana Church, Swapna Mahurkar-Joshi, Elaine Hsiao, Emeran Mayer, Lin Chang

Research Forum 10:00 am 7 4237168

Metabolically Derived Dietary Intake: Links to Gut Microbiome Composition, Gut Hormones, Cognitive Markers and Brain Imaging-Derived Phenotypes in Healthy Participants

Jennifer S. Labus, Katie Selvaraj, Shivani Pamula, J Zemlin, P Dorrestein, Arpana Church

Research Forum 4:30 pm 32 4243518

Microbiome Features Predict Metabolic Output and Physiological Traits in Adults with and Without Irritable Bowel Syndrome

Andrea S. Shin, Lin Chang, H Xu, Jonathan Patrick Jacobs, YJ Xing, X Gao

Research Forum 2:45 pm 25 4254879

Nationwide Analysis of Food Insecurity Among Individuals with Inflammatory Bowel Disease in the United States

Mark Baniqued, Alexandra C. Greb, ND Shah, AM Parian, Zhaoping Li, Berkeley Limketkai

Research Forum 4:00 pm 20AB 4235288

Sacral Nerve Electrical Stimulation Attenuates Loperamide-Induced Constipation in Pigs

Million Mulugeta, Karim Atmani, Muriel Larauche, Xu Han, Yang Peng Meng, Justin Wagner, Daniel Lu, Sandra Holley, Went Liu

Research Forum 3:00 pm 11 4261342

A Multidisciplinary Approach to Dyspepsia and Chronic Abdominal Pain: Panel and Audience Discussion

Lin Chang, LB Nguyen, E Haller, A Lembo, L Keefer

Clinical Symposium 4:00 pm 31 4187971, 4187963

Endoscopic Anti-Reflux Therapy: Progress, Challenges, and Possibilities/Future Directions

V. Raman Muthusamy

Clinical Symposium 11:06 am 26 4209283

A Prospective International Multi-Site Randomized Controlled Trial of Water Exchange with and Without Distal Cap(s) on Adenoma Detection Rate: Final Report

Felix W. Leung, S Cadoni, L Chen, Y Chen, CL Cheng, R Cheung, Vivek Dixit, David Elashoff, S Friedland, P Gallittu, YH Hsieh, CH Cheng, Noam Jacob, Nora Jamgotchian, H Jia, YL Kuo, J Leung, D Mura, JY Pan, Y Pan, SY Quan, Angshuman Saha, A Shaikh, J Sul, CW Tseng, YN Tsui, Holly Wilhalme, R Wong, AW Yen, L Zhang

Poster Session 12:30 pm Hall C-E, Lower Level 4216413

Anxiety, Depression, and Advanced Therapy Drug Survival Among Patients with Inflammatory Bowel Disease (IBD) in the Corevitas IBD Registry

SN Horst, M Marchese, M Gurola, D Hudesman, G Kochar, D Wolf, **Jenny S. Sauk**, BP Abraham, A Beegly

Poster Session 12:30 pm Hall C-E, Lower Level 4241398

Core Competencies in Psychogastroenterology Fellowship Training

ME Riehl, RE Brady, B Arizmendi, A Bedell, A Bradford, **Lin Chang**, M Craven, TB Gardner, KS Hacker, M Hunt, L Keefer, S Lupe, JP Naftaly, T Taft, KN Tomasino, E Staneff, EF Yen, JK Salwen-Deremer

Differential Abundance of Estrogen-Metabolizing Gut Bacteria Across Menopausal Stages and Menstrual Cycle Phases in Irritable Bowel Syndrome Patients Compared to Healthy Controls

Swapna Mahurkar-Joshi, Jennifer S. Labus, Tien Dong, Jonathan Patrick Jacobs, Olivia Nguyen, Arpana Church, David Meriwether, Andrea S. Shin, Emeran Mayer, Lin Chang

Poster Session 12:30 pm Hall C-E, Lower Level 4260069

Fear of Food and Selective Food Avoidance in Patients with Inflammatory Bowel Disease

Alexandra C. Greb, Mark Baniqued, Bita Shahrvini, Janelle E. Smith, ND Shah, Guy A. Weiss, Wendy W. Ho, Marc Kaneshiro, Andrew Richard Roney, Xiaoxiao Yin, Jaden B. Nguyen, Jia H. Hai, Andrew Nguyen, Brendan Field, Jenny S. Sauk, Nirupama Bonthala, Berkeley Limketkai

Poster Session 12:30 pm Hall C-E, Lower Level 4255483

Food Avoidant and Restrictive Intake Behaviors in Patients with Inflammatory Bowel Disease: A Systematic Review and Meta-Analyses

Alexandra C. Greb, Freida Raj, Bita Shahrvini, ND Shah, Janelle E. Smith, Christina Fasulo, J White, AM Parian, Berkeley Limketkai

Poster Session 12:30 pm Hall C-E, Lower Level 4250467

Mass Spectrometric Profiling of Estrogen and Estrogen Metabolites in Human Stool and Plasma Partially Elucidates the Role of the Gut Microbiome in Estrogen Recycling

David Meriwether, Vince Li, Victoria Huang, Diana Funes, Lisa Kilpatrick, Arpana Church, Jonathan Patrick Jacobs, Tien Dong, Emeran A. Mayer, Lin Chang

Poster Session 12:30 pm Hall C-E, Lower Level 4260051

Micronutrient Deficiencies in Patients with Ileal Pouch Anal Anastomosis: A Systematic Review and Meta-Analyses

Gaurav Syal, Shruti Ramanand, Brendan Field, J Perumpail, Andrew Nguyen, J White, ND Shah, Christina Fasulo, AM Parian, Berkeley Limketkai

Poster Session 12:30 pm Hall C-E, Lower Level 4259405

Predicting PDAC Occurrence Up to 10 Years in Advance Using Radiomic Features of the Main Pancreatic Duct in Pre-Diagnostic CT Scans

L Wang, Y Shi, TA Qureshi, Y Xie, S Gaddam, L Azab, C Wu, Y He, Z Deng, S Javad, G Diwan, C Lopes Vendrami, A Rodriguez, K Specht, CY Jeon, H Chaudhry, J Buxbaum, **Joseph J. Pisegna**, V Yaghmai, W Goessling, YG Hernandez-Barco, FH Miller, T Tirkes, SJ Pandol, D Li

Poster Session 12:30 pm Hall C-E, Lower Level 4247860

PTSD and Cirrhosis Have Unique Impacts on Cognition and Patient-Reported Outcomes in Veterans Suggesting a Model for Guiding Therapies in Patients with Overlapping Diagnosis

JS Bajaj, A Fagan, **Esmaiel Alabdullah**, **Hadia Alabdullah**, A Snyder, L Brenner, **Joseph Pisegna**

Poster Session 12:30 pm Hall C-E, Lower Level 4241213

Randomized Controlled Trial of a Natural Whole Food Diet for Induction of Remission in Adults with Crohn's Disease: Is Diet Quality the Key?

Berkeley Limketkai, Lydia Chau, Jieping Yang, S Noorian, Zhaoping Li

Poster Session 12:30 pm Hall C-E, Lower Level 4259532

Real-World Clinical Outcomes of Blood-Based Colorectal Cancer Screening: Updated Findings on Colonoscopic Follow-Up

Timothy A. Zaki, N Zhang, VM Raymond, N Ioannou, SP Forbes, A Das, Folasade (Fola) Popoola May

Poster Session 12:30 pm Hall C-E, Lower Level 4256262

The Impact of Alcohol Consumption on Inflammatory Bowel Disease Flares: A Systematic Review and Meta-Analyses

AN Jajoo, **Aasna Shah**, ND Shah, M Eghbali, I Maniyar, **Alessia Giusti**, J White, AM Parian, **Berkeley Limketkai**

Which is the More Likely Diagnosis for Patients Hospitalized with Severe Hematochezia: Internal Hemorrhoids or Diverticular Hemorrhage?	
Peerapol Wangrattanapranee, Dennis M. Jensen, Mary Ellen Jensen	
Poster Session 12:30 pm Hall C-E, Lower Level 4245817	