

# ARTIFICIAL INTELLIGENCE IN GASTROENTEROLOGY

NOVEMBER  
20-21, 2024

AIGI2024  
PROGRAM

JW MARRIOTT  
LAS VEGAS  
NEVADA

PRESENTED BY

**AIGI**med



# CONFERENCE SPEAKER LINE-UP

# #AIGI2024



Nasim Parsa, MD,  
Satisfai Health



Brennan Spiegel, MD, MSHS  
Cedars-Sinai



Winston Dunn, MD, FAASLD  
University of Kansas Medical  
Center



Harshit Khara, MD, FACG,  
FASGE  
Geisinger



Toufic Kachaamy, MD, AGAF,  
FACG, FASGE  
City of Hope, Phoenix



Joel Brill, MD  
Predictive Health



Austin Chiang, MD, MPH  
Medtronic



Sam Glassenberg  
Level Ex



Michelle Pearlman, MD  
ByteMD & Prime Institute



Noam Kalina  
GistMD



Kumkum Patel, MD  
Miri



Amy Kelly, LMFT  
Miri



Sushovan Guha, MD, PhD  
Houston Regional,  
Gastroenterology Institute



Satwant Kumar, MBBS, PhD  
NeuroReef Labs



Corey Ketchem, MD, MS  
University of Pennsylvania



Klaus Gottlieb, MD, JD, MS,  
MBA  
Eli Lilly and Company



Sarah Robbins, MD, MSc,  
FRCPC  
Well Sunday Health Corp



Fedaa Najdawi, MD, FCAP  
PathAI

## 5 REASONS TO PARTICIPATE IN AIGI2024

# #AIGI2024

- 1** **Gain insights** into pioneering AI-powered models and tools transforming the diagnosis, prognosis, and management of liver disease, inflammatory bowel disease, and Barrett's esophagus.
- 2** **Explore** how AI is revolutionizing the landscape of gastrointestinal cancer screening, potentially enhancing clinical outcomes and reducing mortality rates through earlier diagnosis.
- 3** **Discover** innovative AI-driven platforms designed to enhance patient engagement, education, and self-management strategies for gastrointestinal disorders, improving adherence and empowering patients.
- 4** **Understand** the potential for separate reimbursement for AI technologies in healthcare and the ethical, practical, and economic implications of widespread AI adoption in gastroenterology.
- 5** **Network and connect** with colleagues and experts in the field through dedicated networking events and roundtable discussions focused on the applications of AI in GI.

This conference is intended for healthcare professionals, researchers, and industry experts with an interest in the emerging applications of AI technologies in the field of gastroenterology and digestive diseases. The program will be relevant for:

- Gastroenterologists
- Researchers in AI, machine learning, and computer vision
- Healthcare data scientists and analysts
- Medical device and digital health companies
- Healthcare administrators and decision-makers
- Health technology investors and venture capitalists

**INTENDED AUDIENCE**

# CONFERENCE AGENDA - WEDNESDAY NOVEMBER 20, 2024

# #AIGI2024

7:00AM - 8:00AM	Continental breakfast and registration
8:00AM - 8:10AM	Opening remarks
8:10AM - 8:30AM	<b>Exploring the AI Revolution in GI: A Retrospective and Forward Look</b> <i>Nasim Parsa, MD, Satisfai Health</i>
8:30AM - 9:30AM	<b>Virtually Better: Spatial Computing and AI in GI</b> <i>Brennan Spiegel, MD, MSHS, Cedars-Sinai</i>
9:30AM - 10:30AM	Roundtable networking session
10:30AM - 10:50AM	Coffee break
10:50AM - 11:50AM	<b>AI Revolution in Liver Disease Management: Unveiling ALCHAIN and ALADDIN's Predictive Power in AH and MASLD</b> <i>Winston Dunn, MD, FAASLD, University of Kansas Medical Center</i>
11:50AM - 12:50PM	<b>The role of AI in the management of Barrett's Esophagus</b> <i>Harshit Khara, MD, FACG, FASGE, Geisinger Medical Center</i>
12:50PM - 1:50PM	Lunch
1:50PM - 2:50PM	<b>Revolutionizing Cancer Detection: How AI is Transforming the Landscape of Multi-Cancer Early Diagnosis and Gastrointestinal Cancer Screening</b> <i>Toufic Kachaamy, MD, AGAF, FACG, FASGE, City of Hope, Phoenix</i>
2:50PM - 3:50PM	<b>Is there an opportunity for AI technology to obtain separate reimbursement?</b> <i>Joel Brill, MD, Predictive Health</i> <i>Austin Chiang, MD, MPH, Medtronic</i>
3:50PM - 4:10PM	Coffee break
4:10PM - 5:10PM	<b>GenAI Revelations from the Video Games Industry - Unleashed on Gastroenterology</b> <i>Sam Glassenberg, Level Ex</i>
5:10PM - 7:00PM	AIGI2024 Happy Hour

# CONFERENCE AGENDA - THURSDAY NOVEMBER 21, 2024

# #AIGI2024

7:00AM - 8:00AM	Continental breakfast
8:00AM - 8:10AM	Opening remarks
8:10AM - 8:45AM	<b>The AI-Powered Nutrition Companion Unlocking Your Gut Health Potential</b> <i>Michelle Pearlman, MD, ByteMD &amp; Prime Institute</i>
8:45AM - 9:20AM	<b>Transforming Patient Engagement: Unveiling the Future of Digital Patient Education</b> <i>Noam Kalina, GistMD</i>
9:20AM - 9:55AM	<b>Gut Health Expertise in Your Pocket: Leveraging AI for Personalized Gastrointestinal Care and Nutrition Guidance</b> <i>Kumkum Patel, MD, Miri Amy Kelly, LMFT, Miri</i>
9:55AM - 10:15AM	Coffee break
10:15AM - 11:15AM	<b>CareCortex: A Paradigm Shift in GI Healthcare Management Through Generative AI</b> <i>Sushovan Guha, MD, PhD, Houston Regional Gastroenterology Institute Satwant Kumar, MBBS, PhD, NeuroReef Labs</i>
11:15AM - 12:15PM	<b>Leveraging Natural Language Processing with Large Language Models to Advance Understanding of Gastrointestinal Diseases</b> <i>Corey Ketchem, MD, MS, University of Pennsylvania</i>
12:15PM - 1:15PM	Lunch
1:15PM - 2:15PM	<b>AI in Inflammatory Bowel Disease - Clinical Trials and Beyond</b> <i>Klaus Gottlieb, MD, JD, MS, MBA, Eli Lilly and Company</i>
2:15PM - 3:15PM	<b>Bridging the Gap: AI-Enabled Self- Management Strategies for Gastrointestinal Disorders</b> <i>Sarah Robbins, MD, MSc, FRCPC, Well Sunday Health Corp</i>
3:15PM - 3:35PM	Coffee break
3:35PM - 4:35PM	<b>Revolutionizing GI Pathology: The Power of AI</b> <i>Fedaa Najdawi, MD, FCAP, PathAI</i>
4:35PM - 4:45PM	Closing remarks and raffles