# ISRAEL-US MED-TECH INNOVATION

# March 11, 2024, Monday

Venue: Miami, FL (The exact location will be informed upon confirmation of your RSVP) Time: 9:00am – 12:00

PROGRAM

- Gathering & Welcoming
- Welcome & Opening Remarks
- Short Panel Discussion
- Israeli Company Presentation
- 1-on-1 Business Meeting & Networking



# Participating Israeli Startups

#### A21LABS AI-based Writing Solution https://www.ai21.com

AI21 Labs' technology stack includes a range of advanced natural language processing tools and models, deep learning frameworks, and computer vision algorithms. These tools and models are used to develop AI-based applications for a wide range of industries, including healthcare, finance, and retail.

# Appscent medical

# www.appscent.com

Our mission is leveraging AI to transform healthcare & well-being through the power of scent. By making effective and non-invasive relief accessible to all, we are starting with sleep apnea, aiming to revolutionize relief & enhance the quality of life for millions. Sleep apnea is a sleeping disorder that causes breathing to stop repeatedly during sleep. Roughly 960 million adults worldwide suffer from sleep apnea. All existing solutions in the market are invasive which causes millions to avoid using them altogether or quit after a relatively short (and vastly uncomfortable) experience.

#### Biobeat

# Al-Remote Patient Monitoring Platform

# http://www.bio-beat.com/

Biobeat provides wearable remote patient monitoring solutions for the healthcare continuum. The company's Al-driven remote patient monitoring platform includes a disposable short-term chest monitor and a long-term wrist monitor. Both monitors utilize a PPG sensor to continuously provide accurate readings of 13 health parameters, including cuffless blood pressure, pulse rate, respiratory rate, blood oxygen saturation, temperature, stroke volume, cardiac output, one-lead ECG (chest monitor only), and more.

Stage A / Raised \$10.6M

# Betalin

Liberating from Insulin Dependency

# https://betalintherapeutics.com

Betalin's innovative scaffold technology is poised to revolutionize diabetes treatment by facilitating the effective implantation and enduring presence of beta cells in diabetic patients, addressing a critical bottleneck in achieving long-term success for cell transplantation as a curative approach for diabetes Stage A / Raised \$10M

#### Bluespine

AI platform that empowers self-insured employers to reduce financial leakage and contain healthcare spending www.bluespine.io

Bluespine is a fully automated, AI-powered claims cost management solution that enables self-insured employers to proactively optimize healthcare spending, reduce financial risk around plan administration, and lower their annual healthcare costs by up to 10%. The platform parses, analyzes, and cross-references unique data points from claims forms, MRFs, and individual plan contracts to accurately pinpoint and rectify overbilling errors. Bluespine is the first product to scalably tackle medical overbilling through an automated and highly tailored claims review process. In addition to providing all-inclusive, post-payment recovery services, Bluespine can be seamlessly integrated into claims workflows to prevent time-consuming "pay-and-chase" scenarios. Seed / Raised \$6.5M

Kemtai

# www.kemtai.com

Kemtai is a computer vision exercise platform for physiotherapy and MSK. It runs on any device with a camera (mobile phones, computers, tablets) it provides patients with real-time feedback and guidance and provides therapists (or the health services providers) with the data of the patient's performance in order to further personalize their home exercise protocols.

Seed Stage / Raised \$5.7M

# **Opmed.AI** (formerly known as Greatnix)

**Operating Room Scheduling and Management** 

#### https://www.opmed.ai

In an Operating Room (OR), every element is deeply interconnected, forming a complex and dynamic network. By viewing procedures as isolated blocks, conventional OR scheduling methods don't account for this intricate web of interdependencies. Opmed utilizes AI and network science to illuminate these hidden connections. By viewing your OR as a dynamic network, the company empowers users to make strategic decisions, optimize resource allocation, predict disruptions, and adapt to rapidly shifting circumstances.

Seed Stage / Raised \$1M

#### Sternum

IoT Security and Observability Platform

#### https://www.sternumiot.com

Sternum has developed patented technology designed to shift the paradigm on how organizations develop, protect, and manage IoT, IoMT, and IIoT devices. The company's embedded security solution provides comprehensive protection from new and emerging threats, including zero-day attacks, in order to remove the risk and reduce the cost of ongoing patch management.

Operating from within, the same solution also offers real-time analytics, helping engineering teams streamline health monitoring, debugging, and root cause analysis.

B Stage / \$37M Raised