

MEDinISRAEL

THE HEARTBEAT OF MEDICAL INNOVATION

THE 3RD INTERNATIONAL CONFERENCE MEDICAL DEVICES & HIT
MARCH 23-26, 2015 | TEL AVIV | ISRAEL

mHealth Catalog 2015

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Name	Description
Aerotel http://www.aerotel.com/	<p>Aerotel Medical Systems is considered a world leader in providing cost-effective, high quality, user-friendly, medical diagnostic systems and devices for the home care, eHealth and telemedicine markets. The company provides a complete disease management package, including transtelephonic devices designed for a variety of remote diagnostic, emergency services, rehabilitation and monitoring applications, including end-to-end hardware and software platforms, with phone and web-based software solutions.</p>
Angel http://angelsensor.com/	<p>Seraphim Sense is the maker of Angel - the first open wearable health sensor. Angel is our first product. It's a wristband sensor that delivers heart rate, blood oxygen, temperature, and activity info. Angel is completely open to enable app makers to participate in digital health without the need to design custom hardware.</p>
Applicat http://www.applicat.co.il/	<p>AMPhealth™ is a best-of-breed mobile channel solution™, perfectly designed for health service providers and HMOs, for providing their patients with 24/7 healthcare information and services on the go.</p> <p>Applicat's mHealth solutions enable health service providers to stay connected with their patients on an ongoing basis, while at the same time encouraging patients to take a more proactive approach to their healthcare.</p>
BitBite www.thebitbite.com	<p>BitBite is a revolutionary wearable device meant to track, analyze and change the way you eat. When you slow down, chew more and eat at regular intervals you'll be improving your nutrition, feel better and shed those extra pounds. Bitbite fits comfortably in your ear, learning when, where and how you eat. It then analyzes the data and provides real-time dietary advice. It contains a microphone and additional sensors that record and perform initial processing of the incoming sounds.</p>
Breezometer http://breezometer.com/	<p>BreezoMeter was invented to make air quality visible. The company maps air quality in real time and provides street resolution air quality data together with personalized tailor made health solutions for kids, health sensitives, athletes, adults and more.</p> <p>Using big data analytics that allows gathering air quality & weather data from thousands of sources together with unique algorithms, Breezometer tracks and interprets the level of air quality, right down to street level.</p>

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<p>CathMaps+ http://cathmaps.com/</p>	<p>The CathMaps+ App stores documentation of the patient's cardiac medical history, so that it can be easily presented to the attending physician in an emergency situation – saving time when every second counts.</p>
<p>CountingApp www.countingappmed.com/</p>	<p>A mobile medical application, which enables Congestive Heart Failure (CHF) and Chronic Pulmonary Obstructive Disease (COPD) patients to self-monitor their lung capacity and function, in the privacy and comfort of their home, without any peripheral devices or invasive procedures.</p>
<p>Dario http://mydario.com</p>	<p>LabStyle Innovations' first brand, Dario is the next generation in diabetes monitoring that connects the user, caregiver, and healthcare professional, anywhere in the world. Dario represents a new, personalized approach that leverages advances in mobile technology, advanced software, and user-centered diagnostics and feedback loops. Integrating a glucose meter, lancet, strip dispenser, and innovative application for IOS and Android, Dario's all-in-one, stylish, compact device, provides immediate feedback, meaningful data, and actionable decisions that can lead to a healthier and better lifestyle.</p>
<p>Ethos http://www.ethosmarthealth.com/</p>	<p>Ethos helps physicians empower patients and harness the power of smart data, integrating with any medical data system or clinical process</p>
<p>Healarium http://www.healarium.com</p>	<p>Healarium is a health technology company that delivers a flexible, configurable patient activation toolset for organizations seeking to assemble patient-centric health management programs</p>
<p>heartbeat technologies http://www.heartbeatnewsletter.com/</p>	<p>Dynamic medicine and MUST (Mobile Unified Sensors Technology): Most of the medicine today is static in nature, based on tests that provide the doctor a "snapshot" of the patient health. As physiological parameters change during day and night with activity, "Dynamic Medicine" is applying continuous measurements. It is like the difference between "stills" and "video" in photography. Even the sharpest still image will not provide the data that a video provides.</p>
<p>Hello Doctor https://hello.do/</p>	<p>Hello Doctor is a mobile application that addresses specific needs of people in complex medical conditions, enabling them to better control their health. From automatic management of medical records to reliable delivery of data and information in everyday language, Hello Doctor provides simple, intuitive and valuable decision making tools. Hello Doctor enables better understanding of what to expect and how to best cope with a medical condition at any given point in time as well as simple and intuitive navigation and storage, instant access to medical records and real-time sharing options.</p>



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<p>Helparound http://www.helparound.co</p>	<p>HelpAround is a help search engine that provides a crowdsourced, human "safety-net" for people who battle difficult life circumstances (e.g. a chronic condition, a demented parent). The HelpAround crawler discovers relevant peers on the web, Twitter, Google Plus, etc, creates a virtual "peer support network" without ever requiring them to sign up, and makes them available via the HelpAround App for requests, advice, and emergencies.</p>
<p>Humavox http://www.humavox.com/</p>	<p>ETERNA™ is built for developers and manufacturers. Quickly and cost effectively a company can integrate wireless charging into their own products and branding. ETERNA™ also addresses and reimagines major issues in the current technology available . Humavox can manufacture tailor-made wireless charging stations for your company.</p>
<p>Ideomobile http://www.ideomobile.com</p>	<p>Ideomobile's mHealth solutions enable health insurers and HMOs to support their clients by providing access to health records, appointment reminders, and insurance mPayments on the go. In return, individuals who feel empowered by their health providers are far more likely to retain their services.</p>
<p>LifeBEAM http://www.life-beam.com/</p>	<p>LifeBEAM aims to become a global leader in sensing human performance during dynamic activities via innovative bio-sensing technology implemented into wearables. The company initially focused on applications for the aerospace and defense markets, keeping jet pilots and astronauts safe in extreme environments by sensing and monitoring vital signs such as heart rate, SPO2, blood flow and activity. The team then realized that its innovative technology could be a game changer for the fitness and wellness domains, when embedded into different wearables such as helmets, heads-up display glasses, headsets, watches and more. LifeBEAM's first consumer fitness product is the SMART, the world's first cycling helmet that continuously measures heart rate, eliminating the need to wear a chest strap.</p>
<p>Lifewatch http://www.lifewatch.com/</p>	<p>LifeWatch is an industry leader and has set the standard for patient monitoring with a commitment to develop technology and information solutions that improve the health outcomes of patients. LifeWatch was the first remote monitoring solutions provider to receive Joint Commission accreditation in Telehealth, to deliver an online physician information portal, and to offer auto-trigger monitoring services. The company's solutions meet ISO, FDA and CMS standards, reflecting its dedication to meeting key performance indicators in patient care.</p>

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<p>MEC http://www.mec-systems.net/</p>	<p>MEC is developing monitoring platforms to provide healthcare professionals with the ability to take advantage of the smartphone and wearable medical device revolution.</p>
<p>Medicalog http://www.medicalogapp.com/</p>	<p>MEDICALOG is a great app for convenient reporting and display of medical history, which will help you see the "big picture", whether it's for you' your kids or your elderly parents. Knowledge is power, and this app puts this power in your hands! By using this app you will have the knowledge base for better medical care for your loved ones. When your medical data is well documented and saved, it can produce vast knowledge to improve your family's well being and overall health.</p>
<p>Medicope http://www.medicope.com/</p>	<p>MediCope is a mobile digital companion for chronic and serious illness patients. It allows them and their caregivers to receive daily insights, advice, and support - collected from professional sources as well as patients and caregivers similar to them and who've faced similar challenges. Coping with an illness is a challenging journey. MediCope helps make this journey easier, daily.</p>
<p>Medisafe www.medisafeproject.com/</p>	<p>MediSafe helps people integrate healthier behavior into their daily lives with our first-of-its-kind cloud-synced mobile medication management system. An iOS and Android mobile app and cloud-synced database providing medication and treatment adherence program for patients, their family and friends support systems, also offering many benefits to institutional elements of the healthcare system. MediSafe provides an easy to use interface to help people comply with their medication needs. It's also a way for supportive families, friends and caretakers to identify when patients have taken medication and be alerted when they did not.</p>
<p>Medpal http://www.medpalhs.com</p>	<p>MedPal helps people to live a healthier life with our award winning Medication Management Solution. Medpal technology incorporates proven behavior technics to help people manage their health and create a support network of family, freinds and caregivers to support them in doing so</p>
<p>med-trix http://www.med-trix.com</p>	<p>The purpose of "MedTrix" is to provide medical services to patients at their homes, in a natural and friendly environment. The services are given by mobile teams of certified doctors and nurses, on a high professional standard. With this system the patient can receive all that a community clinic offers, .and/or hospitalization services, at his/her home</p>
<p>mobile oct http://www.mobileodt.com/</p>	<p>MobileODT uses mobile phones to detect cancer. We develop point-of-care diagnostic solutions for the global market and our vision is to enable healthcare professionals to deliver care whenever it is needed, anywhere in the .world</p>

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<p>mPharma http://mpharma.co/</p>	<p>We developed mPharma to provide clinicians in Africa with digital prescription management tools. The goal is to build a 1st party pharmaceutical database that enables governments and pharmaceutical companies to gain access to real-time data on physician prescription habits, disease trends, market analysis and patient drug consumption behavior</p>
<p>Myndlift http://www.myndlift.com/</p>	<p>Myndlift provides innovative tools for enhancing cognitive abilities, as well as serving as an alternative for ADHD treatment without involving medications, and no side-effects, by relying on a powerful, evidence-based technique in the most affordable, and easily-accessible way.</p>
<p>Orcam http://www.orkam.com/</p>	<p>OrCam harnesses the power of Artificial Vision to compensate for lost visual abilities. OrCam is a sensor that sees what is in front of you, understands what information you seek and provides it to you through a bone-conduction earpiece.</p>
<p>OwnHealth www.wearownhealth.com/</p>	<p>A start-up that develops advanced image and color recognition capabilities to enable affordable decentralized healthcare.</p>
<p>Oxitone http://oxitone.com/</p>	<p>A seamless and elegant bracelet enables personalized proactive patient monitoring with precise resolution to identify, alert and potentially prevent catastrophic adverse events.</p>
<p>Ptech http://www.ptech-fm.com</p>	<p>mobile app for home use to detect & correct Sleep Disordered Breathing such as snoring & apnea and improve sleep quality. Related diseases: asthma, blood & heart diseases, diabetes, obesity, ADHD. We capture & diagnose sounds made by a user while sleeping. We monitor parameters like BPM & body movement & emit sounds to affect a person's sleep</p>
<p>SCiO www.consumerphysics.com/</p>	<p>Consumer Physics' mission is to empower people with a better understanding of our physical world. SCiO is Consumer Physics' first product. It is an affordable and sleek molecular sensor that fits in the palm of your hand! With SCiO, one can scan just about anything and get instant relevant information directly to his smartphone.</p>
<p>Sensewiser http://sensewiser.com/</p>	<p>BreaZi is an Asthma management device for use at home. It detects disease symptoms during the patient's sleep, creates reports (events/daily/weekly/monthly) and updates physicians automatically through Telehealth and mHealth systems.</p>



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<p>Sensifree http://www.sensifree.com/</p>	<p>Our first sensor is a heart rate sensor. Currently available heart rate sensing technologies for wearables are adaptations of technologies originally developed for other uses. Sensors based on these technologies are uncomfortable for prolonged use and, in the case of optical sensors, consume high power.</p> <p>Our disruptive technology features different type of physics altogether, allowing to sense pulse without the need to touch the skin. This means comfortable, feather light wearable device. Our technology is insensitive to skin pigmentation and can work through fabrics.</p>
<p>Sensory Treat http://www.sensorytreat.com/</p>	<p>SensoryTreat platform includes robust features, making it ideal for occupational therapists and parents alike:</p> <ul style="list-style-type: none"> Over 100 fun sensory activities grouped by type of sensory stimulation . Simple to follow illustrations make it easy for parents to blend the sensory activities into the daily family routine. Parents can videotape activity demonstrations during occupational therapy sessions and add them to the home program seamlessly. Activity reminders help parents manage therapy regimen, even when the child is with another caregiver. Simple tools to capture the child's response to an activity help occupational therapists and parents monitor performance of sensory home program and identify any need for modifications. Parents can track and report on specific therapy goals, such as sleeping and eating, making it easier for occupational therapists to monitor program effectiveness and make evaluations and adaptations. Occupational therapists can receive progress emails, making parent consultations more efficient and writing therapy progress and evaluation reports easier.
<p>SHL telemedicine http://www.shl-telemedicine.com/</p>	<p>SHL is dedicated to telemedicine. For more than a quarter of a century, SHL have been taking care of people in need of home-based medical support. SHL ethos is to provide immediate and professional medical care when thier users need it. SHL monitor their health and wellbeing to reduce the need for emergency intervention and hospitalization. SHL aim is to increase our users' chances of survival if a heart attack strikes and generally improve their quality of life following a medical event.</p>
<p>Sleevely http://www.sleevely.com/</p>	<p>One of every four babies suffer from eating difficulties that require mandatory nutrition monitoring. Unlike the thousands of manual food journal apps, Sleevely is the first ever automatic solution for tracking the feeding habits of your baby anytime, anywhere.</p>

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<p>Sweetch http://sweetch.com/</p>	<p>Sweetch is a game-changing platform that predicts personal diabetes risk and drives long-term behavioral change to prevent diabetes in a way never seen before.</p> <p>Sweetch was developed as a platform for any large-scale clinical outcome prediction, and personalized, data-driven, wellness prevention intervention in the most cost-effective patients. Diabetes is our first use case.</p>
<p>Tawkon http://tawkon.com/</p>	<p>Tawkon monitors your phone's radiation - when it spikes, Tawkon will alert you and offer simple suggestions for how to lessen your exposure to radiation.</p>
<p>Telesofia http://www.telesofia.com</p>	<p>Telesofia Medical LTD is answering the challenge of health literacy and patient engagement by making medical information clear with innovative, interactive, personalized patient education videos.</p>
<p>uMoove www.umoove.me</p>	<p>Improve your or your child's focus and attention through fun eye-tracking-based brain training exercises. When someone is not focused/ distracted, you see it in their eyes!</p>
<p>Unispectral http://www.ramat.org/</p>	<p>Unispectral aims to break the image quality bottleneck by replacing the Bayer color filter array with a tunable spectral filter and complementary image fusion IP-core. The technology is compatible with compact camera modules and common computational platforms. The solution includes a reference design of .the optical component and SW library</p>
<p>Valiber http://www.valiber.com</p>	<p>Valiber developed a patent pending universal method and system for communicating sensations, which allows people to communicate their personal taste preferences in clear numerical scale. The Valiber scale is called the Val Scale, the numerical unit is called Val.</p>
<p>Voice it http://www.voiceitt.com</p>	<p>Talkitt is Voiceitt's innovative solution that enables people who have motor, speech, and language disorders to easily communicate using their own voice. Talkitt recognizes unintelligible pronunciation and translates it from any language into understandable speech.</p>