



2018 HEALinc FUTURE HEALTH INNOVATION SUMMIT PROGRAM

MONDAY, OCTOBER 8TH 2018

DAY 2 AGENDA

7:30 AM - 8:00 AM

- **Yoga and Meditation**
Mychal Bryan (Primordial Touch)

8:00 AM - 8:15 AM

- **Guests Arrive**

Plenary Session (Ballroom B)

8:15 AM - 8:30AM

- **Future Health: Integrated Conversations**
- **Setting the Stage for Day 2**
Dr. Desiree Cox, MD, PhD (Founder and CEO of The HEALinc and HEALinc Future Health Summit)

8:30 AM - 8:55AM

- **The Role Placental Stem Cells Will Play in Extending Performance Lifespan**
Dr. Bob Hariri, MD, PhD (MD, PhD, Founder and CEO of Celularity)

8:55 AM - 9:15 AM

- **Master Algorithms: Precision-Medicine and Digital Futures**
Tanmay Bakshi (Algorithmist, Neural Network Architect and Author)

9:15 AM - 11:30 AM

CME SESSION 1

2 ACCME Credits (Plenary Session, Ballroom B)

ADVANCES IN REGENERATIVE MEDICINE Translational Medicine and Cell-Based Therapies: Clinical Landscape and Current Challenges

Chair: Dr. Asutosh T. Yagnik, PhD (AdSidera Ltd. and Summit Steering Committee)

- **Accelerated Development and Implementation of Regenerative Medicine Technologies Across Multiple Conditions and Disease States**
Dr. Marc Penn, MD, PhD, FACC (CEO Black Beret Life Sciences (BBLs) and Head of Research and Strategy, Okyanos Center for Regenerative Medicine, Freeport, Grand Bahama)
- **Prospect for Regenerative Medicine to Treat Aging and Aging-Related Medical Conditions**
Professor Joshua Hare, MD, FACC, FAHA (Louis Lemberg Professor of Medicine, Molecular and Pharmacology, and Biomedical Engineering, University of Miami and Chief Science Officer for Longeveron)
- **Tending the Soil to Sprout the Seed: Heterochronic Optimized Plasma Exchange (H.O.P.E.) Induces a Regenerative Phenotype in Native Aged Stem Cells**
Dr. David Haase, MD (CMO, MaxWell Biosciences)

- **Stemistry: Towards the Discovery of First-in-Class Drugs to Benefit Patients with Degenerative Diseases**

Dr. Mike Stein, MD, PhD (CEO of OxStem)

- **Exosomes - The Next Generation in Stem Cell Therapy?**

Dr. C Randall Harrell, MD (Regenerative Plant)

Plenary Session (Ballroom C)

Young Innovators Chat with Tanmay

(For Young STEM and Future Health Innovators, their parents and teachers.
Pre-registration Required.)

Session includes: IBM Watson Demo/Discussion, Summit Exhibition Area Tour, Understanding Stem Cells and more.

Session leaders include: **Tanmay Bakshi** (Algorithmist, Neural Network Architect and Author), **Selma Lee** (IBM), **Arti Bhavsar** (IBM), **Raj Ramdass** (Caribbean Tech Clubs)

11:30AM - 11:45AM

- **Coffee Break**

11:45 AM - 12:45 PM

PANEL DISCUSSION

Real-World Conversations: Funding and Managing Initiatives for Patient Access to Innovations in the Regenerative and Digital Health Space

(Plenary Session, Ballroom B)

Chair: Dr. Asutosh T. Yagnik, PhD

(AdSidera Ltd. and Summit Steering Committee)

Mary Miller Sallah (Caribbean Healthcare Partners)

Bernie Knobbe, CEBS, CCP (AECOM)

Dr. Einstein Ntim (Global Start-Up Ecosystem) (GSE)

Dr. Anand Srivastava (GIOSTAR)

Dr. David Crane (FutureHealth Alliance)

12:45 PM - 1:30 PM

- **HEALinc Partners Forum Lunch** (Ballroom C)
- **BETR Healthcare Collaborative Initiative** (Joshua Schrager)
- **Abaco Neem Optimal Health Center Initiative** (Abaco Neem, Daphne and Nick)
(Speed-mentoring sessions to take place in Ballroom A)

1:30 PM - 3:30 PM

CME SESSION 2

Plenary Session (Ballroom B)

ACCELERATING TECHNOLOGIES AND LIFE SCIENCES: HOT TOPICS

Chair: Dr. Desiree Cox, MD, PhD (Founder and CEO of HEALinc Future Health Summit)

- **Blockchain in Regenerative Medicine: Efficacy, Evidence, Safety and Trust**

Dr. Desiree Cox, MD, PhD (Founder and CEO of The HEALinc and HEALinc Future Health Summit) and **Jason Leach** (Crypto Cay)

- **Human-Centered Health Solutions Enabled by Blockchain Technology**

Chas Dabhia (Kinect Hub)

- **Blockchain and the Private Healthcare Sector**

Alexandra Prodromos (Bloq, Inc. and The Chicago Blockchain Center)

- **Future Health Innovation in Private Healthcare**
Dr. Charles Diggiss, MBBS, MMM, FRCS (President, Doctor's Hospital, Bahamas)

- **Future-Proofing Health Innovation**
Lucia Gallardo (Emerge)

PARALLEL SESSION

2 ACCME Credits (Round-Table Breakout Room)

FUTURE HEALTH INNOVATION AND DIGITAL HEALTH Innovation, Digital Health and the Opportunity of Increased Connectivity

Chair: Dr. Robert (Bob) Hariri, MD, PhD (Celularity)

- **Data and the Future of Diabetes and Cardiovascular Disease Management**
Dr. Kala Fleming (IBM - Corporate Strategy and Innovation)
- **Prescribing the Future of Digital Health: Innovation in Healthcare IoT, Blockchain, Wearables and AR**
Dr. David Metcalf (METIL, University of Central Florida)
- **Innovation as a Driver of a Healthy Economy**
Dr. Tom O'Neil (UCF-iCORP)
- **Speaking with Investors in the Language They Understand**
Pamela Roussos (Miller Center for Social Entrepreneurship, Santa Clara University, Silicon Valley)

3:30 PM - 3:45 PM

- **Coffee Break**

3:45 PM - 4:20 PM

Impact Investment in the Life Sciences: Highlights. (Plenary Session, Ballroom B)

Dr. Robin Smith (Chair and Q&A)
with **Dr. Steven Gerst, MD, MBA, MPH, CHE** (Asclepius Life Sciences Fund)
and **Elizabeth Zaborowska** (Bhava Communications)

4:20 PM - 6:20 PM

CME SESSION 3

2 ACCME Credits (Plenary Session, Ballroom B)

ADVANCES IN PRECISION MEDICINE Prevention, Treatment and Research

Chair: Dr. Asutosh T. Yagnik, PhD (AdSidera Ltd. and Summit Steering Committee)

- **Using Artificial Intelligence and De-Identified Patient Data to Develop Precision Drugs**
Ed Addison, BSEE, MS, MBA (Cloud Pharmaceuticals)
- **Precision Prescribing: Reducing Adverse Drug Reactions (ADRs) Through PGx Testing and Increased Patient Literacy and Engagement**
Cathy Cather (Parallel Profile)
- **How Technology, Current Developments and R&D in Precision Health Can Empower Physicians, Caregivers and Patients with a Sense of Purpose and Compassion for Prevention and Optimal Health**
Dr. Alan Spiro, MD, MBA, DM (Blue Intelligence)
- **Nutrigenomics in Action: Using the Power of Food to Optimize Gene Expression**
Dr. Ritamarie Loscalzo, PhD (Dr.Ritamarie.com)

6:20 - 7:10 PM

PLENARY ROUND-TABLE RAP-UP

(Plenary Session: Ballroom B)

Integrating the Day's Work & Seeding the Conversation for Day 2

Chair: Dr. Desiree Cox, MD, PhD (Founder and CEO of The HEALinc and HEALinc Future Health Summit)

Dr. Bob Hariri, MD, PhD (Celularity)

Cathy Cather (Parallel Profile)

Dr. David Haase, MD (MaxWell Biosciences)

Bill Fields (Fields Texas)

Dr. Marc Penn, MD, PhD, FACC (BBLS)

Dr. Mike Stein, MD, PhD (OxStem)

Professor Joshua Hare, MD, FACC, FAHA (Longeveron & University of Miami)

Montino Roberts, MSc, PMP, CISS, CISA, CPHIMS (PBS)

David Contorno (Lake Norman Benefits)

Lucia Fields (FutureHealth Alliance)

Dr. Anand Srivastava, MD (GIOSTAR)

Dr. Asutosh T. Yagnik, PhD (AdSidera Ltd. and Summit Steering Committee)

Dr. Steve Gerst, MD, MBA, MPH, CHE (Asclepius Life Sciences Fund)

Dr. Calae Philippe, MD, MPH (Ministry of Health (Bahamas))

7:30 PM - 9:45 PM

• Awards Dinner

DAY 2 ENDS