



2018 HEALinc FUTURE HEALTH INNOVATION SUMMIT PROGRAM

SUNDAY, OCTOBER 7TH 2018

DAY 1 AGENDA

<p>11 AM - 1:30 PM</p>	<p>Registration Opens Sign-up Desk for Day 1 Speed Mentoring Sessions Opens</p>
<p>1:30 PM - 2:00 PM</p>	<p>Governor General and Ministers of Government Arrive National Anthem is Performed and Protocol is Established</p> <ul style="list-style-type: none"> Global Summit Salons connects diaspora communities in from London, the U.S., Toronto and Africa (Summit Salons will connect for select sessions throughout the Summit)
<p>2:15 PM - 2:35 PM</p>	<p>Introducing the Summit: Envisioning the Future of Health Origins of the HEALinc Future Health Innovation Summit: Why Here, Why Now, What We Aim to Achieve</p> <p>Dr. Desiree Cox, MD, PhD <i>(Founder and CEO of The HEALinc and HEALinc Future Health Summit)</i></p>
<p>2:35 PM - 2:55 PM</p>	<p>Shifting Mindsets in Paradigm-Shifting Times Listening Beyond Ego: Curiosity and Openness to New Opportunities</p> <p>Carol Sandford <i>(Contrarian Speaker, Educator and Best-Selling Author)</i></p>
<p>2:55 PM - 3:10 PM</p>	<p>Music Future STEM and Health Innovators Arrive</p> <p><i>(The Future STEM and Health Innovators is a program for persons under 20 years old from the region who show passion and promise in the areas of top science, technology, engineering and mathematics (STEM), as well as art and design)</i></p>
<p>MAPPING THE LANDSCAPE OF FUTURE HEALTH: FRAMING THE QUESTIONS</p> <p>Moderator: Dr. Desiree Cox, MD, PhD <i>(Founder/CEO of The HEALinc and HEALinc Future Health Innovation Summit)</i></p> <p>SPEAKERS & TOPICS</p>	
<p>3:10 PM - 5:00 PM</p>	<p>Democratizing the Future of Health: Technology, Equity and Population Health Intelligence</p> <p>Dr. Kyu Rhee, MD, MPP <i>(VP and Chief Health Officer, IBM)</i></p> <p>Maximizing Wellness, Optimal Health and Thriving</p> <p>Dr. David Haase, MD <i>(Co-Founder and Chief Medical Officer, MaxWell Biosciences)</i></p> <p>Innovation and Regenerative Medicine: Unique Opportunities for The Bahamas</p> <p>Dr. Marc Penn, MD, PhD, FACC <i>(CEO Black Beret Life Sciences (BBLS) and Head of Research and Strategy, Okyanos Center for Regenerative Medicine, Freeport, Grand Bahama)</i></p>

Become the CEO of Your Health, Wealth, and Performance

Chris McSwain (*McSwain Group and 10 Rule*)

Inspiring the Next Generation of Future Health Leaders & Entrepreneurs

Tanmay Bakshi (*Algorithmist, Neural Network Architect and Author*)

5:00 PM - 5:45 PM

- Q&A from the Audience/General Public and Future STEM and Health Innovators
- Q&A from Summit Salons in London, UK, South Africa, the U.S. & Canada

5:45 PM - 6:15 PM

Summit Opening Remarks from The Honorable Dr. Duane Sands

Minister of Health, Commonwealth of The Bahamas

6:15 PM - 7:30 PM

- Cocktail Reception with Live Music (Summit Exhibition Gallery)
- Photograph Sessions with Dignitaries
- Day 1 Speed-Mentoring Session (Roundtable Discussion Room)

SUMMIT DECLARED OPEN. END OF DAY 1

MONDAY, OCTOBER 8TH 2018

DAY 2 AGENDA

7:15 AM - 7:45 AM

Yoga and Meditation

Sign-Up Desk for Speed Mentoring Sessions Opens

7:45 AM - 8:00 AM

Guests Arrive

- Global Summit Salons connects diaspora communities in from London, the U.S., Toronto and Africa (Summit Salons will connect for select sessions throughout the Summit)

8:00 AM - 8:15 AM

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)

(Plenary Session)

8:15 AM - 8:40 AM

Benefits and Challenges of Translational Research in Regenerative Medicine for the Region

Dr. Bob Hariri, MD, PhD (*MD, PhD, Founder and CEO of Celularity*)

(Plenary Session)

8:40 AM - 9:00 AM

Master Algorithms: Precision-Medicine and Digital Futures

Tanmay Bakshi (*Algorithmist, Neural Network Architect and Author*)

(Plenary Session)

CME SESSION 1

ADVANCES IN REGENERATIVE MEDICINE

Translational Medicine and Cell-Based Therapies: Clinical Landscape and Current Challenges

2 ACCME Credits (Plenary Session)

Chair: Dr. Douglas Liorsordo, MD

9:00 AM - 11:00 AM

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)

11:00 AM - 11:15 AM

Coffee Break

11:15 AM - 12:30 PM

PANEL DISCUSSION - Real-World Conversations: Leaders Share Challenges, Choices and Insights

Funding and Managing Initiatives for Patient Access to Innovations in the Regenerative and Digital Health Space

(Plenary Session)

Chair: To be announced

Dr. Jacob Wilson (ASPI)

Bernie Knobbe, CEBS, CCP (AECOM)

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

Dr. Douglas Liorsordo, MD (Caladrius Biosciences)

Dr. David Crane (FutureHealth Alliance)

12:30 PM - 1:20 PM

HEALinc Partners Forum Lunch:

The following innovations will be launched in this lunch with the view to being developed in partnership with the HEALinc Summit and Incubator/Accelerator:

Facebook for Future Health Project

- (HEALinc and Partners)

RegenMed Educational Tourism Initiative

- (HEALinc & FutureHealth Alliance)

BETR Project

- (Joshua Schrager & Dr. Desiree Cox, MD, PhD)

Speed-Mentoring Sessions (Breakroom 1)

1:20 PM - 1:40 PM

Cellular Therapies, Digital Health and Precision Medicine: Implications for Medical Tourism

Renee Stephano, JD (President of the Medical Tourism Association)

1:40 PM - 3:40 PM

CME SESSION 2

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

2 ACCME Credits (Plenary Session)

Chair: TBA

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)

PARALLEL SESSION

ACCELERATING TECHNOLOGIES AND LIFE SCIENCES: HOT TOPICS

(Round-Table Breakout Room)

Chair: TBA

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

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

Investing in Blockchain and AI in Emerging Economies

Dr. Aisha Walcott-Bryant, PhD (IBM)

Blockchain and the Private Healthcare Sector

Alexandra Prodromos (Bloc Inc. and The Chicago Blockchain Center)

Future Health Innovation in Private Healthcare

Dr. Charles Diggiss, MBBS, MMM, FRCS (President, Doctor's Hospital, Bahamas)

Exosomes - The Next Generation in Stem Cell Therapy?

Dr. C Randall Harrell, MD (Regenerative Plant)

Impact Investment in the Life Sciences: What? Where? When? Why and How?

Dr. Steven Geust, MD, MBA, MPH, CHE (Asclepius Life Sciences Fund)

Future-Proofing Health Innovation

Lucia Gallardo (Emerge)

3:40 PM - 4:20 PM

Coffee Break
Speed-Mentoring (15 Minute Sessions in Breakout Room 1)
Demonstrations and Networking in the Exhibition Hall

CME SESSION 3

ADVANCES IN PRECISION MEDICINE
Prevention, Treatment and Research
2 ACCME Credits (Plenary Session)
Chair: TBA

Using Artificial Intelligence and De-Identified Patient Data to Develop Precision Drugs
Ed Addison, BSEE, MS, MBA (Cloud Pharmaceuticals)

4:20 PM - 6:20 PM

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 PM - 7:10 PM

PLENARY ROUND-TABLE RAP-UP:

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

Chair: Dr. Desiree Cox (Plenary Session)

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)

Alexandra Prodromos (Bloq Inc. and Chicago Blockchain Center)

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

David Contorno (Lake Norman Benefits)

Lucia Fields (FutureHealth Alliance)

Dr. Anand Srivastava (GIOSTAR)

Dr. Austosh Yagnik, PhD (Aura Capital Partners)

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

(Additional participants may be selected from the audience)

7:30 PM - 9:45 PM

Awards Dinner

DAY 2 ENDS

TUESDAY, OCTOBER 9TH 2018

DAY 3 AGENDA

7:00 AM - 7:30 AM	Yoga and Meditation
7:30 AM - 7:45 AM	Guests Arrive Sign-up Desk for Day 3 Speed Mentoring Sessions <ul style="list-style-type: none">Global Summit Salons connects diaspora communities in from London, the U.S., Toronto and Africa (Summit Salons will connect for select sessions throughout the Summit)
8:00 AM - 8:15 AM	Future Health: Integrated Conversations Setting the Stage for Day 3 Dr. Desiree Cox, MD, PhD (Plenary Session) *
8:15 AM - 8:35 AM	Rejuvenation Biotechnology: Why Age May Soon Cease to Mean Aging Dr. Aubrey de Grey, PhD (Plenary Session) *
8:35 AM - 9:35 AM	CME SESSION 4 * REGENERATIVE MEDICINE & OPTIMAL MIND-BODY HEALTH Integrating Modern Technology with Ancient Wisdom 1 ACCME Credit (Plenary Session) Chair: Dr. Ritamarie Loscalzo, PhD Filling the Missing Solutions Gap Between Behavioral and Physical Wellbeing to Increase Human and Business Performance Chris McSwain (McSwain Group and 10 Rule) Key Mindsets and Insights for Optimizing Health, High Level Human Performance and Longevity Dr. Jeff Gladden, MD FACC (Apex HHPO) Genetic Addiction Risk Score (GARS) with Precision Pro-Dopamine Regulation Matched to Polymorphic Risk Alleles to Combat Reward Deficiency Behaviors, Including Substance Use Disorder, Globally Dr. Kenneth Blum, PhD (Geneus Health)
9:35 AM - 10:00 AM	Breakthroughs in Reimbursing: Implications of New Arkansas Legislation for Stem Cell and Regenerative Medicine Bill Fields (Fields Texas), Morgan Pile, CES, GBDS (Future Health Alliance), Lucia Fields, RN, BSN, Diplomate, ABAAHP Fellow (Future Health Alliance), Dr. David Harshfield, MD, MS (Future Health Alliance) (Plenary Session) *
10:00 AM - 10:20 AM	Paying for Healthcare: Large Global Fortune 200 Employer Perspective on Healthcare Programs Offered to Employees and Dependents Bernie Knobbe, CEBS, CCP (AECOM) (Plenary Session) *
10:20 AM - 11:00 AM	Coffee and Conference Attendee Networking with Local Physicians and Healthcare Professionals

*These sessions will be attended by all local physicians and healthcare professionals, as it will serve as a special Medical Ground Round Session (running from 8am - 10am), thus exposing locally-based healthcare professionals to future health conversations.

11:00 AM - 1:00 PM

PARALLEL SESSION A (Plenary Theatre)

CME SESSION 5

QUALITY, STANDARDS AND ETHICS IN FUTURE HEALTH

Accessing Future Health Innovations: Quality, Standards, Regulations and Ethics

2 ACCME Points

Chair: Dr. Asutosh Yagnik, PhD (Steering Committee)

Making Safe and Effective Cell Therapies Scalable, Reproducible, Accessible and Affordable for Patients Around the World: The Role of Quality-Driven Manufacturing and Standards

Professor Krishnendu Roy, PhD (Georgia Tech)

The Bahamas as a Model for the Ethical Advancement of Cell-Based Therapies, Regenerative Medicine and Research

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

Maintaining a Compliant Medical Tourism Practice in a Shifting Medical Practice

Andrew Ittleman, ESQ (Fuerst, Ittleman, David & Joseph)

Challenges and Limitations of Informed Consent: What We Don't Know About Stem Cell Therapy

Professor Marilyn Glassberg Csete, MD (University of Miami)

PARALLEL SESSION B (Breakout Room 1)

REGENERATIVE HEALTH AND DISTRIBUTIVE JUSTICE

Equity, IRBs and Medical Tourism

Chair: Martin McGlynn

Panel Session

Beth Roxland, JD (Roxland Consultants Ltd)

Bernie Seigel, JD (Regenerative Medicine Foundation)

Dr. David Crane, MD (FutureHealth Alliance)

Lucia Fields, RN, BSN, Diplomate, ABAAHP Fellow (Future Health Alliance)

Dr. Todd Malan, MD (Innovative Cosmetic Surgery Center, AZ)

Dr. Jacob Wilson, PhD (ASPI)

PARALLEL SESSION C (Exhibition Area)

LIFE SCIENCES PITCH-A-THON

Gene Therapy Start-Ups, HEALinc Hackathon, Medical Tourism, SU Nassau Chapter Projects, Precision and Digital Health Ventures Interested in Penetrating Emerging Markets Pitch to an Experienced Panel of Investors/VCs and Entrepreneurs

(Start-up ventures from these areas compete for prize money)

(Start-up companies' pitches TBA)

Chair: Cathy Cather

Judges:

Dr. Steven Geust MD, MBA, MPH, CHE (Asclepius Life Sciences Fund), **Dr. Cenk Semen, PhD** (NYU Tandon School of Engineering), **Pamela Rossos** (Miller Center for Social Entrepreneurship, Santa Clara University, Silicon Valley), **Dr. Tom O'Neal, PhD** (UCF-iCORPS), **Ed Addison, MS, MBA** (Cloud Pharmaceuticals), **Joshua Schrage, BM, MIS** (Thinkrite)

PARALLEL SESSION D
(Breakout Room 2)
Final Speed-Mentoring Session
(Breakout Room)

1:00 PM - 2:30 PM	HEALinc Partners Forum Lunch & Launch Optimal Health Center Partnership Opportunity (Abaco Neem Farm)
2:30 PM - 4:30 PM	Concluding Key-Note Dr. Peter Diamandis
2:30 PM - 4:30 PM	CONCLUDING PLENARY ROUND-TABLE Chair: Dr. Desiree Cox (Plenary Session) <i>Participants to be determined</i>
4:30 PM - 5:00 PM	Closing Remarks: Celebrating Launching a Regional Future-Health Movement Next Steps Moving Forward Between Now and 2019 HEALinc Future Health Innovation Summit Dr. Desiree Cox, MD, PhD (HEALinc Future Health Innovation Summit, Founder)

SUMMIT CLOSED. DELEGATES RETURN HOME

Get Summit Details & Registration Online at
www.healincfuturehealthsummit.com

Call us:

US/Canada: (877) 426-5361 | Bahamas: (855) 826-1165 | World Wide: (716) 442-3798

Email: healincfuturehealthsummit@yahoo.com