







BABSON-UGHE SEMINAR SERIES

Prof. Wiljeana Glover

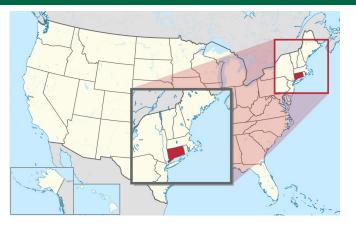
Stephen C. and Carmella R. Kletjian Foundation Distinguished Professor of Global Healthcare Entrepreneurship Associate Professor | Technology, Operations, and Information Management

ABOUT BABSON



Kerry Murphy Healey Center for







Founded in 1919, Babson College has been ranked #1 in Entrepreneurship for 25 years and serves as an educator, convener, and thought leader for Entrepreneurship of All Kinds.

A space for entrepreneurial leaders who design, disrupt and define healthcare through research, education, and opportunities for innovation, action and impact.



Disruption, Ripple Effect and Recovery from COVID 19

Tuesday, May 12, 2020 10:00 a.m. - 11:00 a.m. EST







The impact of the COVID 19 pandemic on the global economy has caused severe market disruptions and changes to every sector. Leaders, entrepreneurs and public health professionals face the daunting tasks of developing a plan that can address both the health and economic needs and mitigate the ripple effects of the pandemic on the people they serve.

Join us as Claire-Cecile Pierre, M.D., Executive Director, Kerry Murphy Healey Center for Global Healthcare Entrepreneurship at

Babson College, moderates a conversation with two leading experts, Jim Yon Kim, M.D., Ph.D., Vice Chairman and Partner, Global Infrastructure Partners and Michael Milken, Chairman of the Milken Institute. These experts will draw from their combined experiences with global investments, macroeconomics, healthcare research and public health policy to explore concrete and feasible interventions and review opportunities to move us from disruption to recovery

BABSONDISC®VER WEBINARS FOR ENTREPRENEURIAL LEADERS



LIVE WEBINAR

How Tech Is Reshaping the Complex, Integrated Healthcare Discussion

JULY 15, 2020 10AM PST / 1PM EST



Chief Medical Officer



Global Healthcare Entrepreneurship



Prof. Wiljeana Glover

Kletjian Foundation Distinguished Professor of Global Healthcare Entrepreneurship, Operations and Information Management Division Babson College

MARCH 3 3:00-4:30 PM CAT I 8:00-9:30 AM EST

Global Health Challenges - Rwanda



Dr. Rex Wong

Director, Institute of Global Health Equity Education, University of Global Health Equity

MARCH 11 3:00-4:30 PM CAT I 8:00-9:30 AM EST

Entrepreneurial Thought and Action_®



Prof. Candy Brush
Franklin W. Olin Distinguished Chair of
Entrepreneurship, Entrepreneurship Division,
Babson College



Dr. Claire-Cecile Pierre
Executive Director, Healey Center for Global
Healthcare Entrepreneurship, Babson College

MARCH 18 3:00-4:30 PM CAT I 9:00-10:30 AM EST

Digital Health



Prof. Ken Accardi

CEO Ankota, Faculty, Operations and Information Management Division, Babson College

MARCH 25 3:00-4:30 PM CAT I 9:00-10:30 AM EST





Today's Seminar: Global Healthcare Entrepreneurship (GHE)

1. Why we need GHE?

2. Examples of GHE

3. Key
Differentiating and
Success Factors

Why do we need global healthcare entrepreneurship?

WHY WE NEED GLOBAL HEALTHCARE ENTREPRENEURSHIP?

USAID's Center for Innovation and Impact reports a \$371 billion annual investment gap by 2030 from achieving the health Sustainable Development Goals in low and middle income settings; this gap will not be filled without private investment and new ventures.



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Thus multiple funders, from the Gates Foundation to JP Morgan Chase are heavily investing in health product, process, and service innovations and entrepreneurial ventures in the U.S. and abroad.



U.S. HEALTHCARE NEEDS INNOVATION TOO

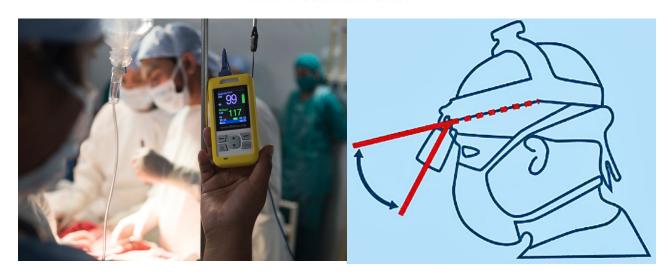
Life expectancy similar of individuals in LMIS around the world



Examples of global healthcare entrepreneurship











Defining Healthcare Entrepreneurship

Key Differentiating and Success Factors

ENTREPRENEURSHIP VS. HEALTHCARE ENTREPRENEURSHIP

Domain Dimension	Entrepreneurship Field	
Actors (Who)	Individuals, teams, networks, organizations (Davidsson, 2016; Audretsch, Kuratko & Link, 2015; Carlson, et al, 2013)	
Opportunities Activities (What)	Engagement in activities directed at creating or identifying new opportunities, introducing new ideas to the market, creating a new organization (Gartner, et al, 2010; Carlson, et al, 2013)	
Context (What)	Multi-context (Audretsch, et al, 2016)	
Processes (How)	Activities occurring across multiple levels that are context dependent, including behavioral decision making, Ideation, organizing, venture emergence and entry, innovation (Davidsson, 2016; Gartner, et al, 2010, Audretsch, et al, 2016; McMullen, 2019)	
Outcomes (Why)	Growth, innovation, social contributions (Audretsch, 2012); economic growth and human welfare (Carlson, et al 2013)	

Areas for Exploration within Healthcare Entrepreneurship (What and How) **Outside of the Boundaries** (Who) Teams (Why) Outcomes **Activities/Process** of Healthcare Highly trained teams with Creation of credence goods via Financially Sustainable, Evidence **Entrepreneurship** unique capabilities, behaviors, simultaneous value creation and Based, Patient/Public Health Centric and motivations & skills Value Creation Processes, including gap multiple stakeholder logics Intrepreneurial relevant to the sciences/ identification, innovation, and problem prioritizing improved health healthcare process medical/health care areas solving innovation, and improvement Purely philanthropic ventures (Where) Exogenous Factors Societal: Patient Population/Public Health Desires and Needs Institutional: Scientific and Ethical Advances; Regional Policy, Talent, and Information Exchange Systems: Interdependence, Uncertainty and Risk, Social Networks Glover, W., Crocker, A., and Brush, C., Defining Global Healthcare Entrepreneurship. Working Paper.

In conclusion,

Healthcare Innovation and Entrepreneurship Needs You!

Questions?

Thanks!

Wiljeana Jackson Glover, Ph.D.

Stephen C. and Carmella R. Kletjian Foundation Distinguished Professor of Global Healthcare Entrepreneurship

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Backup Slides

ENTREPRENEURSHIP VS. HEALTHCARE ENTREPRENEURSHIP

Domain	Entrepreneurship Field	Healthcare Entrepreneurship (Delphi Findings)
Dimension		
Actors (By Whom)	Individuals, teams, networks, organizations (Davidsson, 2016; Audretsch, Kuratko & Link, 2015; Carlson, et al, 2013)	Teams/ventures that are highly trained and have unique capabilities & skills in the sciences/ medical/health care area, in part due to availability of such talent in a region
Opportunities Activities (What)	Engagement in activities directed at creating or identifying new opportunities, introducing new ideas to the market, creating a new organization (Gartner, et al, 2010; Carlson, et al, 2013)	Gap identification, innovation, and problem solving that is financially sustainable
Processes (How)	Activities occurring across multiple levels that are context dependent, including behavioral decision making, Ideation, organizing, venture emergence and entry, innovation (Davidsson, 2016; Gartner, et al, 2010, Audretsch, et al, 2016; McMullen, 2019)	Patient-centric or public health-centric development and implementation Science and evidence grounded Ethics and regulatory requirements Business creation
Outcomes (With What Effects)	Growth, innovation, social contributions (Audretsch, 2012); economic growth and human welfare (Carlson, et al 2013)	Creation of credence goods via simultaneous value creation and multiple stakeholder (patients & populations) benefit, prioritizing improved health
Context	Multi-context (Audretsch, et al, 2016)	Health care value chain across multiple markets