Agenda

The Business Case for Greening Healthcare The Health Summit at Sundance June 2-5, 2024

*Meetings & Meals will all take place in the <u>Redford Conference Center</u>

Sunday, June 2

5:30 pm Reception

6:00 pm Dinner (families/guests welcome!)

6:30 pm Welcome *Vivian Lee*

> Opening Keynote: Climate Change: Why Health Systems Matter Now John Balbus, Nick Watts Kathy Gerwig, Moderator

Monday, June 3

MONDAY MORNING SESSION: RETURN ON SUSTAINABILITY INVESTMENTS

7:00 am Breakfast available

7:30 am Exercise Danielle Sample, student attendee

8:00 - 10:00 am Enterprise Value through Embedded Sustainability¹ 8:00-8:15 am Framing: The Double Bottom Line Vivian Lee 8:15-8:45 am ROSI: The Many Avenues for Greening HC: Divya Chandra + Andy Draper 8:45-9:15 am Double Materiality of Carbon & Value: A framework Bob Kaplan 9:15-9:45 am Aligning with C-Suite Priorities Table leads: Chris Sinsky Carolyn Clancy Jon Perlin Kevin Churchwell Maureen Mazurek Jeff Thompson 9:45-10:00 am Report out and Priority Voting (take 1)

¹ Borrowed the title from NYU's March 2024 conference, <u>Unlocking Enterprise Value through</u> <u>Embedded Sustainability</u>

10:00-10:10 am Quick Break
 10:10 - 11:00 am CASE 1: Our facilities—Real Estate, Energy & the IRA 10:10-10:40 am Bob Biggio 10:40-10:50 am Zoanne Nelson, Respondent and Moderator 10:50 - 11:00 am Discussion

11:00 am - 3:00 pm Free Time (A few activities options here)

MONDAY AFTERNOON SESSION: RETURN ON SUSTAINABILITY INVESTMENTS (cont'd)

3:00 - 4:20 pm	CASE 2: Reducing Waste – Supplies & Energy <i>Kathy Gerwig,</i> Moderator 3:00-3:30 pm Waste framework: <i>Beth Schenk</i> 3:30-3:45 pm Case Study: <i>David Callaway</i> 3:45-4:20 pm Table Cases (20 min + 10 min report out) Table Leads: <i>Beth Schenk (organizing lead)</i> <i>Dave Callaway (organizing lead)</i> <i>Hardeep Singh</i> <i>Reed Omary</i> <i>Vikas Gulani</i> <i>Zoanne Nelson</i> <i>Jodi Sherman</i>
	Supporting role: Connor Huey (student)
4:20 - 4:30 pm	Quick Break
4:30 - 5:00 pm	CASE 3: Supply Chain Management: Decarbonizing Supplies <i>Maureen Mazurek</i> <i>Bob Kaplan,</i> Moderator
5:00 - 5:30 pm	CASE 4 : Reimagining Care Delivery: The OR Ecosystem Seema Gandhi Andy Draper, Moderator
5:30-6:10 pm	The Price is Right! A Carbon Game Stacey Chang, Maureen Mazurek, Nick Watts, Bob Kaplan, Shanda Demorest
6:15 pm	Reception & Dinner (families/guests welcome!)
7:00 pm	Evening Keynote. Leading Change: Lessons from the C Suite Kevin Churchwell, Jeff Thompson Carrie Byington, Moderator

Tuesday, June 4

TUESDAY MORNING SESSION: LEADING CHANGE

7:00 am	Breakfast
7:30 - 8:00 am	Exercise—Leading Change: Practicing the Pitch Kim Grob, Dave Callaway, Jodi Sherman
8:00 - 9:00 am	CASE 5 : Approaching Innovation: impact on the Double Line Jennifer Lee, Moderator Home based Care (Zipline): Hillary Brendzel Digital Healthcare: Vindell Washington Food as Medicine: Reshma Gupta, Nana Twum-Danso
9:00 - 9:10 am	Break
9:10 am - 10:30 am	 CASE 6: Engaging the Community: Advancing Equity & Resilience Vindell Washington, Moderator 9:10-9:20 am Climate and Inequities: Mark Schuster 9:20-9:30 am Storytelling: Dhruv Khullar 9:30-9:45 am Critical success factors for investing in resilience & equity: Joe Betancourt 9:45-10:30 am Imagine a \$10+M Impact Investment Fund Kevin Churchwell, Moderator Table Leads: Bob Biggio David Callaway Joe Betancourt Reshma Gupta Stacey Chang Beth Schenk Supporting Role: Sophie-An Kingsbury Lee (student) 10:30 - 10:45 am Report Out
10:45 - 11:00 am	Break & VOTE AGAIN—revisit the vote
11:00 - 11: 15am	Group Photo!
11:15 - 3:30 pm	Free Time (A few activities options here)

TUESDAY AFTERNOON SESSION: BUILDING THE INFRASTRUCTURE

3:30 - 4:30 pm	Data: What you can do with what you have? <i>Hardeep Singh, Titus Schleyer, John Balbus</i> Table exercise Supporting role: <i>Swara Chokshi</i> (student) 4:15 - 4:30 pm <i>Andy Draper</i> : Demo Sion60.com
4:30 - 5:20 pm	Greening Healthcare: Workforce Engagement and Retention Lovisa Gustafsson Jeff Thompson Chris Sinsky, Moderator
5:20 - 6:15 pm	Communication & Marketing: Building the Reputation inside and out <i>Kim Grob</i> <i>Jon Perlin</i> <i>Carolyn Clancy,</i> Moderator
6:15 pm	Reception, Dinner & Entertainment (families/guests welcome!)

Wednesday, June 5

MORNING SESSION: MAKING THE CASE

7:30 am	Breakfast
8:00 - 8:40 am	Assessing the Double Bottom Line: Prioritization Framework <i>Vivian Lee</i>
8:40 - 10:00 am	Getting Your Board(/Leaders) on Board): The Board Kit Danielle Sample & Lovisa Gustafsson, Moderators Carrie Byington Kim Grob Shanda Demorest
10:00 - 10:30 am	Next Steps & Adjourn <i>Vivian Lee</i>

Attendees (Full Bios forthcoming)

John Balbus: Director, Office of Climate Change and Health Equity, Department of Health and Human Services

Joe Betancourt: President, The Commonwealth Fund

Bob Biggio: SVP, Chief Sustainability & Real Estate Officer, Boston Medical Center

Hillary Brendzel: Head of US Healthcare Practice, Zipline

Carrie Byington: Special Advisor, Health Security, University of California Office of the President

David Callaway: Professor, Emergency Medicine and Chief, Crisis Operations and Sustainability and Operational and Disaster Medicine ; Atrium Health Carolinas Medical Center

Divya Chandra: Associate Research Scholar, NYU Stern Center for Sustainable Business

Stacey Chang: Founder, New Origin Studio

Swara Chokshi: student in BS/MD program, majoring in Bioinformatics, Medical Innovation and Sustainability Society Co-Founder and President, Virginia Commonwealth University

Kevin Churchwell: President and CEO, Boston Children's Hospital

Carolyn Clancy: Assistant Under Secretary for Health, Discovery, Education & Affiliate Networks, Veterans Health Administration

Shanda Demorest: Director, Sustainability Solutions, Practice Greenhealth & Health Care Without Harm

Andy Draper: CEO, SION60 and CIO, HCA Healthcare Denver region

Seema Gandhi: Clinical Professor of Anesthesiology, UCSF

Kathy Gerwig: Environmental Stewardship Advisor

Kim Grob: Founding Partner, Right on

Vikas Gulani: Chair, Department of Radiology; co-Director of the Michigan institute of Imaging Technology and Translation (MIITT), University of Michigan

Reshma Gupta: Chief of Population Health and Accountable Care, University of California Davis Health

Lovisa Gustafsson: Vice President, Controlling Health Care Costs Program and Head of Climate and Health Initiative, Commonwealth Fund

Connor Huey: student majoring in Government and History, Research assistant on Waste in Healthcare project, Harvard University '25

Bob Kaplan: Senior Fellow and Professor, Emeritus, Harvard Business School

Sophie-An Kingsbury Lee: student majoring in Environmental Science & Engineering and Economics, Research assistant on air pollution and economic mobility project, Harvard University '26

Dhruv Khullar: Physician and Assistant professor,Department of Medicine and Department of Population Health Sciences, Weill Cornell Medicine; Writer, The New Yorker

Jennifer Lee: Associate Chief of Staff for Research and Development, VA Palo Alto Health Care System and Professor, Stanford Medical School

Vivian Lee: Executive Fellow, Harvard Business School; Senior Lecturer, Harvard Medical School.

Maureen Mazurek: Chief EHS & Sustainability Officer, Becton, Dickinson and Company

Zoanne Nelson: Associate Vice President of Operations, Finance and Administration, University of California Health

Reed Omary: Carol D. and Henry P. Professor in the Department of Radiology, Vanderbilt University Medical Center

Jon Perlin: President and CEO of The Joint Commission Enterprise

Danielle Sample: Director of Population Health, University of Utah Health

Elizabeth Schenk: Executive Director, Environmental Stewardship, Providence

Titus Schleyer: Professor of Biomedical Informatics and Research Scientist, Regenstrief Institute

Mark Schuster: Founding Dean and CEO, Kaiser Permanente School of Medicine

Jodi Sherman: Associate Professor of Anesthesiology and of Epidemiology (Environmental Health Sciences), Medical Director of Sustainability, Center for Sustainable Healthcare, Yale

Hardeep Singh: Co-Chief, Health Policy, Quality and Informatics Program, Center for Innovations in Quality, Effectiveness and Safety, Michael E. DeBakey Veterans Affairs Medical Center and Baylor College of Medicine

Chris Sinsky: Vice President of Professional Satisfaction, American Medical Association.

Jeff Thompson: Executive Advisor and CEO emeritus, Gundersen Health System

Nana Twum-Danso: Senior Vice President, Institute for Healthcare Improvement

Vindell Washington: Chief Clinical Officer and Head of Health Equity Center of Excellence at Verily.

Nick Watts: Chief Sustainability Officer, NHS