

EarthX E-Capital Summit 2019 Agenda

Thursday, April 25th, 2019 Location: Hilton Anatole Hotel

| 7:30AM | Networking Breakfast and Registration |
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| 8:30AM | Welcome Tony Keane, CEO, EarthX Trammell S Crow, Founder, EarthX Matt Myers, Vice President, EarthxCapital |
| 8:50AM | Kickoff |
| | Ryan Kushner, Author, Accelerate This! |
| 9:00AM | Opening Keynote & Forbes Icons of Impact Interview Brendan Doherty, Co-Founder and Head, Forbes Impact (Moderator) Billy Parish, Co-founder & CEO, Mosaic |
| 9:25AM | Early-Stage Game Changers We'll hear from early-stage companies you need to keep on your radar. <i>Richard Amato, Director, Clean Energy, Austin Technology Incubator (Moderator)</i> Tony Bova, Co-founder and CEO, Mobius Jill Fuss, Founder and CTO, Cinder Biological Amy George, CEO, Earthly Labs Andrew Ponec, Co-founder and CEO, Antora Energy Jason Salfi, Co-founder and CEO, Dimensional Energy |
| 10:05AM | Capital Factory + E-Capital Summit Cleantech Challenge Finalists Capital Factory + E-Capital Summit \$100K Cleantech Challenge finalists deliver popcorn pitches. |
| 10:45AM | Coffee Break |
| 10:55AM | What's Different About Early-Stage Cleantech InvestingA View From Both |

Sides

The increase in venture capital has changed the game for cleantech and impact investing as a whole. We will explore the issues and opportunities that accompany this new reality.

- Chris Ripley, CEO, Smarter Sorting (Moderator)
- Sara Chamberlain, Managing Director, Energy Foundry
- Johanna Wolfson, Principal, PRIME Impact Fund
- Abe Yokell, Co-Founder and Managing Partner, Congruent Ventures
- Jason Cahill, Managing Partner, McCune Capital

11:30AM Bridging the Valleys

New tools are being developed and deployed to address the valleys of death spanning a cleantech company's life cycle. We'll hear from leaders of the pack expanding the cleantech investing tool box.

- Peter Martin, Philanthropic Director, Tides (Moderator)
- Racquel Moses, CEO, The Caribbean Climate-Smart Accelerator
- Anurag Gupta, Vice Dean, H. Clark Ford Professor of Banking and Finance, Weatherhead School of Management, Case Western University
- Nolan Browne, Managing Partner, ADL Ventures
- Jon Bonanno, CXO, New Energy Nexus

12:10PM Upcoming Plans For Catalyzing The Commercialization of U.S. Energy Technologies

- Conner Prochaska, Chief Commercialization Officer, United States
 Department of Energy
- 12:30PM Lunch

2:00PM U.S. Department of Energy Efficiency and Renewable Energy (EERE) Priorities Over the Coming Year

 Daniel Simmons, Assistant Secretary (EERE), United States Department of Energy

2:15PM We Can Do This: Deploying The Future Of Energy

- Scott Jacobs, Co-Founder & CEO, Generate Capital
- 2:30PM Growth-Stage Game Changers
 - Shana Rappaport, VP and Executive Director, VERGE (Moderator)
 - Sandra Kwak, Founder and CEO, 10Power
 - Reenst Lesemann, CEO, Columbia Power Technologies
 - Arun Gupta, Founder and CEO, Skyven Technologies
 - Chantal Emmanuel, Co-founder and CTO, LimeLoop
 - Killian Tobin, CEO, Omega Grid

3:10PM The Growth of Growth Capital

As cleantech companies mature, funding beyond venture capital is becoming crucial to fuel the rapid growth and deployment of clean technologies and businesses. New funds have been raised to fill this gap between VC and IPO.

- Geoff Eisenberg, Principal, Ecosystem Integrity Fund (Moderator)
- Steven Kantowitz, Vice President, Warburg Pincus
- Rick Needham, Partner, TPG Global, The Rise Fund
- Cassie Bowe, Vice President, Energy Impact Partners

3:50PM Facilitated Collaboration/World Cafe

• Ryan Kushner, Author, Accelerate This!

4:30PM Late-Stage Game Changers

Hear from a select group of later stage companies that will forever impact the global energy landscape.

- Thomas King, Managing Partner, CrossRiver Capital LLC (Moderator)
- Leila Madrone, CTO and Founder, Sunfolding
- Stephan DeLuca, President and CEO, Energy Materials Corporation
- Eric McCarthy, SVP of Government Relations, Proterra
- Gia Schneider, CEO, Natel Energy
- Simon Irish, CEO, Terrestrial Energy

5:10PM ARPA-E Special Announcement

ARPA-E seeks your input on a new program funding structure being considered for promising technologies to prove scalability, reliability, and manufacturability in real world scenarios.

 Chanette Armstrong, Acting Director, Advanced Research Projects Agency (ARPA-E)

5:15PM Scaling Environmental Solutions

We will explore how public-private partnerships can better support the deployment of growth and late-stage environmental solutions at scale.

- Taite McDonald, Partner, Holland & Knight (Moderator)
- Raymond Wood, Managing Director, Head of Global Power and Renewables, Bank of America Merrill Lynch
- Puon Penn, EVP and Head of Technology Capital, Wells Fargo
- Kristina Nilsson, Executive Director of Technology Investment Banking, JP
 Morgan
- Steven Berkenfeld, Managing Director of Investment Banking, Barclays Capital
- Stephan Feilhauer, Associate Director, Macquarie Capital

6:00PM Reception & Banquet

Cleantech Woman Entrepreneur of the Year Award Capital Factory + E-Capital Summit Cleantech Challenge Winners Keynotes

- Michael Levy, CEO, Crow Holdings
- Joel Sartore, Photographer, National Geographic **Musical Performance**
- The Seastars

Friday, April 26, 2019 Location: Dallas Fair Park

| 7:30AM | Breakfast Dallas Fair Park, Music Hall Keynotes Mark Victor Hansen, Author, Chicken Soup for the Soul Crystal Dwyer Hanson, CEO, Metamorphosis Energy |
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| 9:00AM | E-Capital Connection Facilitated by Austin Technology Incubator, companies and investors will participate in 30 minute one-on-one meetings curated by technology and stage. |
| 12:00PM | EarthX Business Luncheon Keynote Howard Schultz, former Chairman and CEO, Starbucks |
| 2:00PM | EarthX Expo Tour VIP tours of the EarthX Expo Halls. 600+ exhibitors and 100k+ visitors expected. |
| 5:00PM | Reception & Banquet Purchase tickets at www.earthx.org/banquet |