

E-CAPITAL SUMMIT
2018

TECHNOLOGY



INNOVATION

EarthX

EXPO • CONFERENCE • FILM

ACCELERATE THE FUTURE

APRIL 19-20, 2018

Carnegie Mellon University energyweek

CMU ENERGY + CLEANTECH INVESTOR FORUM - APRIL 5

IN PARTNERSHIP WITH

E-CAPITAL SUMMIT
2018

INVESTMENT FORUM



E-CAPITAL INVESTMENT SUMMIT

MAY 10 | GREENTOWN LABS, SOMERVILLE, MA

IN PARTNERSHIP WITH



PROFIT
PEOPLE
PLANET

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E-CAPITAL SUMMIT 2018 INVESTMENT FORUM

Thursday, April 19, 2018

BRISCOE CENTER, DALLAS FAIR PARK

Families and Foundations Investing in Energy Innovation

7:45 AM

NETWORKING BREAKFAST AND REGISTRATION

8:45 AM

KICKOFF

Matt Myers, Vice President, E-Capital Summit Co-Founder, EarthX

8:50 AM

WELCOME

Trammell S. Crow, Founder, EarthX

8:55 AM

JIGAR SHAH'S STORY

Jigar Shah, Co-founder and President, Generate Capital

9:15 AM

NATIONAL CLEANTECH INNOVATION ECOSYSTEM

Johanna Brickman, Director of Impact Strategy, VertueLab

Kimberly Britton, CEO, EPIcenter

Katherine MacDonald, Director of Strategy Partnerships, Greentown Labs

Erik Steeb, Chief Programs Officer, LACI

MODERATOR: Ashley Grosh, Vice President, IN2 Co-Founder,
Clean Tech Corporate Banking, Wells Fargo

9:55 AM

COFFEE BREAK

10:05 AM

TEXAS SUCCESS STORIES FROM E-CAPITAL SUMMIT 2017

Chris Ripley, Founder and CEO, Smarter Sorting

Arun Gupta, Founder and CEO, Skyven

Omeed Badkoobeh, Co-founder and CEO, Yotta Solar

Amy George, Founder and CEO, Earthly Labs

MODERATOR: Mitch Jacobson, Director, Austin Technology Incubator

SPECIAL THANKS TO OUR SPONSORS

PLATINUM



GOLD



SILVER



BRONZE



THURSDAY, APRIL 19, 2018, CONTINUED

10:45 AM

BREAKOUT DISCUSSIONS

What trends are you seeing in your business? What type of knowledge and connections do you need to achieve your goals over the next year?

11:30 AM

CLEANTECH IN COLORADO

John Hickenlooper, Governor of Colorado

12:00 PM

LUNCH

1:15-1:35 PM

BREAKING THROUGH

Eric Toone, Executive Managing Director, Breakthrough Energy Ventures

1:35 PM

FAMILIES AND FOUNDATIONS TAKING ACTION

Tim Woodward, Managing Director, Prelude Ventures

Jeremy Hux, Partner, True North Venture Partners

Andy Karetsky, President, Skyview Ventures

Victor Liu, President, Hunt Energy Enterprises

MODERATOR: Geoff Eisenberg, Principal, Ecosystem Integrity Fund

2:15 pm

NEW INVESTMENT TOOLS/BUSINESS MODELS

Ben Gaddy, Director of Technology Development, Clean Energy Trust

Matt Price, Managing Director, Cyclotron Road

Melanie Nakagawa, Head of Climate Initiative, Princeville Global

Sarah Kearney, Founder and Executive Director, PRIME Coalition

MODERATOR: Matt Myers, Vice President, E-Capital Summit
Co-Founder, EarthX

2:55 PM

BREAKOUT DISCUSSIONS

What changes can be made to increase investment from families and foundations into cleantech innovation, from early through growth stage?

3:40 PM

ENERGY AND INNOVATION: GROWING THE ECONOMY, IMPROVING THE ENVIRONMENT

Daniel Simmons, EERE Principal Deputy Assistant Secretary,
U.S. Department of Energy

4:10 PM

WOMEN ENTREPRENEURS & INVESTORS: THE SOLUTION OF THE WORLD'S PROBLEMS?

Sara Brand, Founding General Partner, True Wealth Ventures

4:30 PM

FACILITATED COLLABORATION/WORLD CAFE

This is an opportunity to get everyone in the room talking and meeting in small groups. We will pick a few topics and have people rotate tables, with one person remaining at the table as 'host' and note-taker.

4:30 PM

Intro of activity and first topic of conversation

4:45 PM

Conversation #1 - What are the greatest barriers in your industry, and how can we overcome them?

5:05 PM

Conversation #2 - What are the most promising opportunities for collaboration that deserve more attention?

5:30 PM

Popcorn-style facilitated feedback/voices from the room.

6:00 PM

RECEPTION & BANQUET PRESENTATIONS

Gregory Wetstone, President and CEO, American Council on Renewable Energy

Amanda Ravenhill, Executive Director, Buckminster Fuller Institute and Co-founder, Project Drawdown

Special Performance By The Seastars

FRIDAY, APRIL 20, 2018

MUSIC HALL AND AUTOMOTIVE BUILDING STAGE, DALLAS FAIR PARK

8:30 - 11:30 AM **INVESTOR OFFICE HOURS**

Facilitated by the Austin Technology Incubator, the E-Capital Summit Investor Office Hours provides an opportunity for investors to be matched one-on-one with a select group of cleantech companies that fit their desired profile and specifications in private meeting spaces.

8:00 AM

TIGER 21 NETWORKING BREAKFAST & REGISTRATION

Music Hall

8:55 AM

Welcome and Logistics

Matt Myers, Vice President, E-Capital Summit Co-Founder, EarthX

9:00 AM

Tiger 21 Presentation

Brad Hunstable, Founder & Board Member, Linear Labs

FRIDAY, APRIL 20, 2018, CONTINUED

10:00 am

ENERGY EMPOWERMENT

Automotive Building Stage

Morgan Babbs, Founder and CEO, Colibri

Anya Chernef, Founder and Executive Director, Empower Generation

Allison Archambault, President, EarthSpark International

Veronica Garcia, Founder & CEO, BitLumens

MODERATOR: Sandra Kwak, Founder and CEO, 10Power

10:45 AM

AMERICA'S INNOVATION ENGINE: THE DEPARTMENT OF ENERGY NATIONAL LABS

Automotive Building Stage

Thomas Zacharia, Laboratory Director, Oak Ridge National Laboratory

Dr. Martin Keller, Laboratory Director, National Renewable Energy Laboratory

Paul Kearns, Laboratory Director, Argonne National Laboratory

MODERATOR: Brian McCormack, Chief of Staff, U.S. Department of Energy

11:30 AM

PLANNING YOUR EarthX DAY

12:00 PM

EarthX BUSINESS LUNCHEON — FEATURING JAMES BAKER

1:30 PM

EarthX TOUR

6:00 PM

BANQUET & EarthxGala

Option to purchase ticket for banquet featuring Governor John Kasich and Former CIA Director Jim Woolsey, or the EarthxGala at the Perot Museum of Nature and Science

9:00 PM

NIGHTCAP AT TRAMMELL S. CROW'S RESIDENCE



THE E-CAPITAL SUMMIT INVESTOR OFFICE HOURS IS FACILITATED BY AUSTIN TECHNOLOGY INCUBATOR

The Austin Technology Incubator is the startup incubator of the University of Texas at Austin. A program of the University's IC² Institute, ATI has a 25-year track record of helping founding teams achieve success.

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E-CAPITAL SUMMIT 2018 INNOVATION EXPO

FRIDAY - SUNDAY, APRIL 20-22

AUTOMOTIVE BUILDING, DALLAS FAIR PARK
10 AM - 6 PM

**THE INNOVATION EXPO FEATURES CUTTING-EDGE TECHNOLOGY COMPANIES,
GOVERNMENT AND NATIONAL LABORATORIES**

10Power
Air Capture Company
Aquanta
Aquantis
Argonne National Laboratory
ARPA-E
Austin Technology Incubator
Belltown Power
BitLumens
Blue Abyss
Bolder Industries
Bractlet
Colibri
Conservation Labs
Curie Co
SparkMeter
EarthSense
Empower Generation
Enact Systems
Evolving Energy Sytems

Greentown Labs
GridMarket
Helux Technologies
Idaho National Laboratory
ionboard
Ketos
Key Solar Strategies
Lightning Systems
Linear Labs
MicroByre
NanoRANCH UHV Technologies
National Renewable Energy Laboratory
Next Energy Technologies
Oak Ridge National Laboratory
Ocean Exchange
Optimus Technologies
Pecan Street Inc.
RavenWindow
Rising Tide Initiative
Sawatch Group

Shower Stream
Silver Bullet
Simpliphi Power
Skyven Technologies
Smarter Sorting
SUMR Wind Energy Systems
Sylvatex
Techstars Sustainability Accelerator
TriboTEX
UHV Technologies
U.S. Department of Energy Office
of Energy Efficiency and Renewable
Energy
U.S. Department of Energy Office of
Nuclear Energy
U.S. Department of Energy STEM
U.S. Patent and Trademark Office
WaterSeer
Yotta Solar
ZAF Energy Systems

SPEAKER BIOS



ALLISON ARCHAMBAULT

PRESIDENT, EARTHSPARK INTERNATIONAL

Allison Archambault is president of EarthSpark International, a non-profit organization incubating businesses that solve energy poverty. EarthSpark is building town-sized, solar-powered smart grids in rural Haiti and has spun off a smart meter company, SparkMeter, which now serves grid operators in 22 countries, profitably expanding energy access to low-income customers.



MORGAN BABBS

FOUNDER AND CEO, COLIBRI

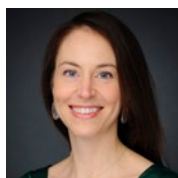
Morgan Babbs is the founder & CEO of Colibri, Nicaragua's first residential rooftop solar provider. Colibri started out proving financed solar home systems in rural, off-grid areas, managing a customer portfolio in which 65% of clients paid ahead of schedule and less than 2% defaulted. Colibri was recognized as an Exemplary Commitment to Action by the Clinton Global Initiative in 2016.



OMEED BADKOOBEH

CO-FOUNDER AND CEO, YOTTA SOLAR

Omeed Badkoobeh is a co-founder and CEO of Yotta Solar, a startup with a focus on simplified energy storage innovations for micro-grids. SolarLEAF™ is the world's first thermal regulated battery designed to integrate with solar module installation.



SARA BRAND

FOUNDING GENERAL PARTNER, TRUE WEALTH VENTURES

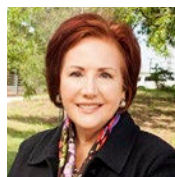
Dr. Sara Brand is the founding general partner of True Wealth Ventures, a venture capital fund investing in women-led businesses in the high growth sustainable consumer and health markets where women are well-represented decision makers. Brand serves on UT Austin's School of Engineering's Advisory Board and the commercialization panel at UT's Dell Medical School where she fosters innovations across industry, academia and community.



JOHANNA BRICKMAN

DIRECTOR OF IMPACT STRATEGY, VERTUELAB

Jo Brickman has responsibility for the development and execution of strategic direction and programs at VertueLab. With the organization since its early days as Oregon BEST, she translated her previous decade of experience leading sustainable design at ZGF Architects into the creation of a collaborative research program focused on the sustainable built environment, and then into expanding the set of services offered to cleantech startups.



KIMBERLY BRITTON

CEO, EPICENTER

Kimberly M. Britton is the Chief Executive Officer of EPICenter, a nonprofit created by CPS Energy, OCI Solar, Silver Spring Networks and Lyndis+Gyr to focus on innovation in new energy. EPICenter's mission is to transform the historic Mission Road Power Plant into a world-class center that will serve as a cradle for invention and a catalyst for clean energy innovation and technological advancement.



ANYA CHERNEFF

FOUNDER AND EXECUTIVE DIRECTOR, EMPOWER GENERATION

Anya Cherneff is the co-founder and Executive Director of Empower Generation—a social enterprise that trains and supports rural women to lead inclusive businesses that deliver clean energy solutions to remote communities in Nepal. To date, Cherneff has overseen the recruitment, training, and business incubation for over 300 rural entrepreneurs, who have collectively distributed 60,000 life-improving products to more than 300,000 people in Nepal.



TRAMMELL S. CROW

FOUNDER, EarthX

Trammell S. Crow is the founder of EarthX (formerly known as Earth Day Texas), the largest annual exhibition and forum showcasing the latest initiatives, discoveries, research, innovations, policies and corporate practices serving to re-shape the future. With a focus on inspiring environmental leadership across sectors and party lines, Crow serves on the board of directors for ConservAmerica and is a co-founder of Texas Business for Clean Air and Texans for Clean Water.



GEOFF EISENBERG

PRINCIPAL, ECOSYSTEM INTEGRITY FUND

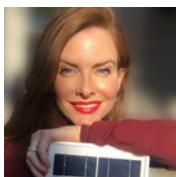
Geoff Eisenberg is a Principal at the Ecosystem Integrity Fund, and has been a member of the EIF investment team from its inception. EIF is a top-decile performing venture fund, focused on investments in clean energy, efficiency, agriculture, water, and chemistry.



BEN GADDY

DIRECTOR OF TECHNOLOGY DEVELOPMENT, CLEAN ENERGY TRUST

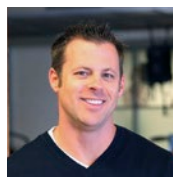
Ben Gaddy helps CET portfolio companies bring their technology to market. He also works with established corporations to source new clean energy technology from startups, universities, and national labs. After finishing his PhD in Materials Science, Gaddy was awarded the AAAS Science and Technology Policy Fellowship in the Clean Energy Manufacturing Initiative. There, he researched the challenges faced by cleantech startups in scaling new innovations to manufacturing.



VERONICA GARCIA

FOUNDER & CEO, BITLUMENS

Veronica Garcia is Founder and CEO of BitLumens, which brings solar power and water to rural areas in developing countries using Internet of Things (IoT) and blockchain technology. Prior to founding BitLumens, Garcia worked as a consultant for the World Bank, IADB and Castalia. Her research focused on renewable technologies and on quantifying investment needs to reach the country targets for renewable power generation.



BRAD HUNSTABLE

FOUNDER & BOARD MEMBER, LINEAR LABS

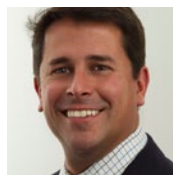
Brad Hunstable currently serves as the founder and Chairman of Linear Labs, an electric motor design company with the vision to power the worlds electric cars, trucks and autonomous fleets. Previously, Brad served as CEO of Ustream, an IBM Company. In 2016 Ustream was acquired by IBM for \$150 million and formed the basis of the new IBM Cloud Video division.



AMY GEORGE

FOUNDER AND CEO, EARTHLY LABS

Amy George is CEO and Co-founder of Earthly Labs, a technology company with a mission to capture and recycle 1 billion tons of carbon dioxide from small scale emission sources. Earthly Labs™ is a member of the CleanTech Austin Technology Incubator (ATI), and a first round finalist in the Carbon Xprize competition.



JEREMY HUX

PARTNER, TRUE NORTH VENTURE PARTNERS

Jeremy Hux is a Partner at True North Venture Partners. True North is creating an integrated portfolio of innovative companies that will reshape industries and help the world transition to a clean and sustainable future. Prior to True North, Hux spent 20 years advising Technology and Clean Technology companies on equity, debt, and strategic transactions. He has helped companies raise over \$38Bn of capital and advised on over \$42Bn of strategic transactions.



ASHLEY GROSH

VICE PRESIDENT, IN2 CO-FOUNDER, CLEAN TECH CORPORATE BANKING, WELLS FARGO

Ashley Grosh is Vice President and Sr. Relationship Manager in the Corporate Clean Tech banking group at Wells Fargo, where she helps clean technology companies gain access to capital to grow their businesses. Grosh spends her time among an ecosystem of entrepreneurs, impact investors, university accelerators, incubators and National Labs, seeking out disruptive technologies that, at the core, provide an environmental benefit.



MITCH JACOBSON

DIRECTOR, AUSTIN TECHNOLOGY INCUBATOR

Mitch Jacobson has been a leader in bringing together government, industry, academia, utility and community interests to organize and shape a Clean Technology and Clean Energy Cluster in Central Texas. He is Director of the Austin Technology Incubator (ATI), University of Texas at Austin.



ARUN GUPTA

FOUNDER AND CEO, SKYVEN

Arun Gupta is Founder and CEO of Skyven Technologies, a Dallas-based impact startup specializing in fuel-less industrial heating. Under Gupta's leadership, Skyven has been recognized by organizations such as the National Science Foundation and SXSW. Most recently Skyven was awarded the \$1 million grand prize in New York's 76West Competition.



ANDY KARETSKY

PRESIDENT, SKYVIEW VENTURES

Andy Karetsky founded Skyview Ventures in 2008. Skyview Ventures is a renewable energy finance, development and asset management company headquartered in Greenwich, CT. Founded in 2009, Skyview has been a pioneer in creating financing structures around solar state incentives. Skyview also owns more than 50 solar facilities and has a portfolio of venture investments in renewable energy companies.



JOHN HICKENLOOPER

GOVERNOR OF COLORADO

John Hickenlooper is a former geologist and entrepreneur, who recently added "author" to his resume with the publication of his memoir, The Opposite of Woe: My Life in Beer and Politics. Since taking office in 2011, the Governor and his team have endeavored to make Colorado the most pro-business state, with the highest environmental and ethical standards. He is a great believer that governors, far more than Congress, can revive American democracy.



SARAH KEARNEY

FOUNDER AND EXECUTIVE DIRECTOR, PRIME COALITION

Sarah Kearney is the Founder and Executive Director of PRIME Coalition, a public charity that partners with philanthropists to place charitable capital into market-based solutions to climate change. PRIME works closely with foundation grantmakers, DAFs, corporate donors, and individuals/family offices to facilitate investments into early-stage companies that are optimized for climate impact, attractiveness for commercial co- or follow-on investment, and fitness for charitable capital.

SPEAKER BIOS



PAUL KEARNS

LABORATORY DIRECTOR, ARGONNE NATIONAL LABORATORY

Paul Kearns is the director of the U.S. Department of Energy's Argonne National Laboratory. He is responsible for guiding development and implementation of the laboratory's strategic vision and leading Argonne to deliver outstanding performance in science and technology, operations, employee health and safety, and environmental protection.



BRIAN McCORMACK

CHIEF OF STAFF, U.S. DEPARTMENT OF ENERGY

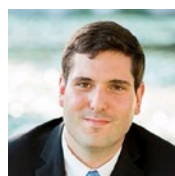
Brian McCormack became the chief of staff at the Department of Energy to Secretary Rick Perry in March 2017. In this role, he directs the Office of the Secretary and helps to oversee DOE's budget and workforce. Mr. McCormack joined Edison Electric Institute in January 2011 as Vice President for Political and External Affairs.



MARTIN KELLER

LABORATORY DIRECTOR, NATIONAL RENEWABLE ENERGY LABORATORY

Dr. Martin Keller became the National Renewable Energy Laboratory's (NREL) 9th director on November 30, 2015. He also serves as the President of Alliance for Sustainable Energy, LLC. Keller has joined NREL from Oak Ridge National Laboratory (ORNL) where he served as the Associate Laboratory Director for Energy and Environmental Sciences, which includes ORNL's programs in biosciences, environmental sciences, buildings technologies, transportation, climate change, manufacturing, and electrical and electronics systems.



MATT MYERS

VICE PRESIDENT, E-CAPITAL SUMMIT CO-FOUNDER, EARTHx

Matt Myers is Co-Founder of the E-Capital Summit, a conference and exposition bringing together mission-driven investors and cutting-edge cleantech innovators to form partnerships having substantial, positive impacts on people and the planet. Additionally, Myers is Co-Founder of EarthxHack, the world's largest environmental innovation competition. EarthxHack convenes 850+ participants from 70+ universities for 24-hours to address pressing environmental challenges.



SANDRA KWAK

FOUNDER AND CEO, 10POWER

Sandra Kwak is CEO and Founder of social business 10Power, which is providing commercial-grade renewable energy internationally to communities that lack access to electricity. In Haiti, 10Power is working with local partners and has provided project development and financing for solar on water purification centers, health organizations and major international organizations.



MELANIE NAKAGAWA

HEAD OF CLIMATE INITIATIVE, PRINCEVILLE GLOBAL

Melanie Nakagawa is the Head of Climate Initiative with Princeville Global, an investment firm focused on backing rapidly growing technology-enabled companies around the world. In this role, she is leading an effort to invest in growth stage global companies delivering transformative solutions to climate change with strong investor returns.



VICTOR LIU

PRESIDENT, HUNT ENERGY ENTERPRISES

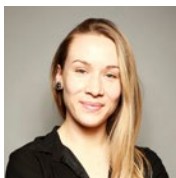
Victor Liu is president of Hunt Energy Enterprises where he leads Hunt's energy technology venture development and investment business starting up new ventures in Motive Drilling Technologies (acquired by Helmerich & Payne), ES Xplore (spun out in 2017), and HEE Solar, a leading perovskite solar technology company.



MATT PRICE

MANAGING DIRECTOR, CYCLOTRON ROAD

Matt Price is a Managing Director at Cyclotron Road, a hard-technology incubator based in Berkeley, California. Prior to joining Cyclotron Road, Price was a Vice President at Enlighted Inc. the leading wireless sensor network and lighting controls manufacturer for commercial and industrial buildings.



KATIE MacDONALD

DIRECTOR OF STRATEGY PARTNERSHIPS, GREENTOWN LABS

Katie MacDonald is a climate leader and innovation professional with experience in international development, business acceleration, and strategic partnerships within the clean energy and water sectors. As Greentown Labs' Director of Strategic Partnerships MacDonald is responsible for catalyzing corporate innovation programs for the largest cleantech incubator in the United States.



AMANDA RAVENHILL

EXECUTIVE DIRECTOR, BUCKMINSTER FULLER INSTITUTE AND CO-FOUNDER, PROJECT DRAWDOWN

Amanda Ravenhill is the Executive Director of the Buckminster Fuller Institute. With deep nonprofit leadership experience and a passion for a just world that works for 100% of humanity, Ravenhill is uniquely positioned to assist the BFI in continuing to evolve Fuller-inspired concepts and strategies for the 21st century. She previously held the role of Executive Director of Project Drawdown, a comprehensive plan to reverse global warming.



CHRIS RIPLEY

FOUNDER AND CEO, SMARTER SORTING

Chris Ripley is a serial entrepreneur with 20 years experience developing new technology products, running national sales teams and manufacturing paint. His diverse experience and inclusive leadership style is what allowed him design an elegant technical solution to a real world waste management problem, the unnecessary incineration of consumer chemical products such as spray paint and bleach.



ERIC TOONE

EXECUTIVE MANAGING DIRECTOR, BREAKTHROUGH ENERGY VENTURES

Dr. Eric Toone is currently the Executive Managing Director for Technology at Breakthrough Energy Ventures, \$1 Billion investment fund of the Breakthrough Energy Coalition, a group of the world's most influential leaders assembled by Bill Gates to advance clean energy technologies.



JIGAR SHAH

CO-FOUNDER AND PRESIDENT, GENERATE CAPITAL

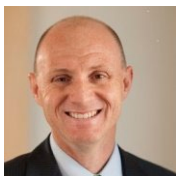
Jigar Shah is a clean energy entrepreneur in creating market-driven solutions and eliminating market barriers to address climate change. Shah has recognized this as "Creating Climate Wealth." Shah maintains that Climate Wealth is created when mainstream investors team up with entrepreneurs, corporations, mainstream capital, and governments at scale to solve the big problems of our time while generating compelling financial returns — not concessionary returns.



GREGORY WETSTONE

PRESIDENT AND CEO, AMERICAN COUNCIL ON RENEWABLE ENERGY

Gregory Wetstone is the President and CEO of the American Council on Renewable Energy (ACORE), a national non-profit organization that unites business, policy and finance to accelerate the transition to a renewable energy economy. Prior to joining ACORE Wetstone oversaw government affairs as VP for Terra-Gen Power LLC, a renewable energy company with utility-scale wind, solar and geothermal energy facilities.



DANIEL SIMMONS

EERE PRINCIPAL DEPUTY ASSISTANT SECRETARY, U.S. DEPARTMENT OF ENERGY

In his role as Principal Deputy Assistant Secretary in the Office of Energy Efficiency and Renewable Energy (EERE), Daniel Simmons leads EERE to achieve its vision of a strong and prosperous America powered by clean, affordable, and secure energy. He oversees technology development in the energy efficiency, renewable power and sustainable transportation sectors.



TIM WOODWARD

MANAGING DIRECTOR, PRELUDE VENTURES

As Managing Director of Prelude Ventures, Tim Woodward has over 25 years of venture capital investing experience working with entrepreneurs who want to change the world. Previously, Woodward was Managing Director for 15 years with Nth Power where he led investments in companies involved in renewable energy, demand response, advanced materials and outsourced utility customer management.



ERIK STEEB

CHIEF PROGRAMS OFFICER, LACI

Erik Steeb is the Co-Executive Director of the Cleantech Open, the world's largest clean technology accelerator with more than 1,300 alumni startups and over \$1.3B raised. Steeb has been involved in the clean energy ecosystem since 2009 in the leadership of Cleantech Open, as Chief Programs Officer at LACI, an angel investor and is on the board of directors of Pick My Solar, an online marketplace for residential solar.



THOMAS ZACHARIA

LABORATORY DIRECTOR, OAK RIDGE NATIONAL LABORATORY

Dr. Thomas Zacharia, who became Laboratory Director on July 1, 2017, is responsible for a diverse portfolio of science and energy research and development spanning fundamental research in physics, biology, and chemistry through clean energy; energy generation, distribution, and end use; and national security programs. Operating responsibilities include a nuclear reactor, a high-power proton accelerator, classified activities, and a complex array of research facilities and construction projects.



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ACCELERATE THE FUTURE