AGENDA CORRIDOR 9:00am-12:00pm: Open Showcase and Networking 12:00pm-12:30pm: Guest Speaker 2 Softheon, Inc. Brian Keil, Managing Director, New York STS Global Ventures, Empire State Development, Empire State Development Programs for Funding Startup Ventures Devices, Inc. SPONSORED BY Advanced Energy Center 31 32 33 34 35 36 37 The Business Incubator at Calverton **BALCONY TERRACE** Group Clean Energy Business Incubator Program (CEBIP) Center for Advanced Technology on Diagnostic Tools 12 Jasmine and Sensor Systems (SensorCAT) 30 29 28 27 Center for Biotechnology (BioCAT) Center for Corporate Education 15 MedPod, Inc. Center of Excellence in Wireless and Information 16 Private Machines, Inc. Technology (CEWIT) 17 Intelibs, Inc. Center for Integrated Electric Energy Systems (CIEES CAT) 18 Flight Partner Long Island High Technology Incubator (LIHTI) Long Island Manufacturing Technology and Research 20 Buncee LLC Consortium (MTRC)

BOOTH ASSIGNMENTS

- 1 The Subtle Tea Company
- Charmtech Labs
- Millennial Materials and
- AJES Lifesciences LLC
- 7 Alpha-1 Biologics LLC
- 8 Applied DNA Sciences
- 9 RDS2 Solutions
- Brookhaven Technology
- 11 ChemCubed, LLC
- 13 ThermoLift
- 14 Code Dx, Inc.

- 19 Graphene Laboratories, Inc.

- 21 Calverton Incubators
- Digital Beverages
- 23 StorEn
- 24 Urban Freight Corporation
- 25 Sulfcrete
- 26 ModelizeIT
- 27 MEAnTech
- 28 Brimes Energy Inc. **Bonded Energy Solutions**
- Energystics
- 31 Sustained Nano Systems, Inc.
- SynchroPET, Inc.
- Vascular Simulations LLC
- P&L Technical Management Solutions Corp
- 35 Theragnostic Technologies
- 36 Mobileware,Inc
- Vitatex, Inc.
- 38 Plant Genetic Engineering, Inc.
- 39 PolyNova CardioVascular LLC

INCUBATOR BIOS

Small Business Development Center (SBDC)

Strategic Partnership for Industrial Resurgence (SPIR)

6 AJES LifeSciences

AJES LifeSciences is a leading contract research organization. We offer a wide range of in vitro and in vivo preclinical services including pharmacology, toxicology and ADME/PK studies.

7 Alpha-1 Biologics

Alpha-1 Biologics develops small molecule therapeutics designed to restore the immune system in patients with secondary immunodeficiency.

8 Applied DNA Sciences

Applied DNA Sciences, Inc. provides molecular-DNA based security and authentication solutions that help protect products, brands, entire supply chains, governments and consumers from theft, counterfeiting, fraud and

Bonded Energy Solutions

Bonded Energy Solutions provides unprecedented temperature control in steam heated buildings with their patent pending system.

28 Brimes Energy Inc.

Brimes Energy is a start-up company developing the Jellyfish technology to harvest ocean wave energy and looking to build 10 MW wave power units.

Brookhaven Technology Group

Brookhaven Technology Group (BTG) performs research and development in the physical sciences, focusing on the development of novel high temperature superconducting materials and applications.

20 Buncee LLC

Buncee's award-winning creation and presentation tool arms students as young as kindergarten with the skills necessary to help them excel in the modern workforce.

3 Charmtech Labs

Capti Narrator is an App and a Platform for Universal Access to Content by ELL. Special Ed., and General Ed. Students, as well as everyone who want to listen everything they need to read.

11 Chemcubed LLC

Chemcubed formulates and manufactures jettable nano-composite functional materials for Additive Manufacturing (3D-printing) that are application specific, embodying customer specified physical, electrical, thermal and chemical properties.

21 Calverton Incubators

Herbie's Crumb Cake: Crumb Cake wholesale distributor, named for the owner's for adopted father, Herbie.

Clovesz: Established in XVI by Alaila-Lee Lawrence, the manufacturer of the Jamaican Hibiscus drinkable lightbulb. The refreshing drink comes in three flavors.

Ms. Michelle's Gluten Free Bakery: Specializes in manufacturing high quality gluten-free artisanal baked goods.

Little Vicky's Honey Butter: Local business using all natural ingredients with no added sugar, their homemade Honey Butter is a sweet, rich creamy spread.

14 Code DX

Code Dx, Inc. helps secure the internet with tools that let organizations find and fix vulnerabilities in their software that attackers might use against them.

L CPC (Lobby)

The Composite Prototyping Center (CPC), an MTRC designated partner location, offers manufacturers access to design, prototyping, testing, and training services focused on advanced composite structures.

22 Digital Beverages

Digital Beverages delivers personal liquid refreshment direct to you. Fresh natural ingredients, crafted together using our patented micro-bottling technology. The Facebook of the Beverage World.

30 Energystics

A research startup company that developed radically different patented linear electric generators for converting any environmental vibrational energy source ranging from large scale sources including ocean waves to small scale sources such as the movement of the human body for conversion into electrical power.

18 Flight Partner

FlightPartner aggregates global aircraft availability providing air travel access to underserved global airports through scheduling systems integration and a cloud-based customer workflow platform.

19 Graphene Laboratories Inc.

Graphene 3D Lab, Inc. is a world leader in the development, manufacturing and marketing of graphene and other 2D crystals as well as composites based on these nanomaterials.

17 Intelibs, Inc.

Intelibs develops and provides unique 3G, 4G and WiFi wireless coverage and capacity solutions with products and services for Distributed Antenna Systems (DAS).

12 Jasmine Universe

Jasmine Universe offers an energy management system that directly links suppliers with consumers, providing real time information and consumer behavior to improve grid efficiency and reliability.

27 MEAn Tech

MEAn Technology in cooperation with both SBU and BNL has established a strong research and engineering development capability in catalyst and PEM Fuel Cell technology.

15 MedPod, Inc.

Medpod, Inc. has created a proprietary healthcare platform that combines cutting edge infrastructure and software with professional medical and laboratory devices to transform traditional care environments and create new beneficial settings of patient care. Medpod works with manufacturers, distributors, physicians and health systems, to engineer and innovate new physical structures and delivery care options.

Millennial Materials and Devices Inc.

Millennial Materials is a seed stage nano technology company leveraging our highly differentiated uniquely allcarbon nanomaterial porous materials for next-generation filtration, energy storage and biomedical solutions.

36 Mobileware, Inc.

Mobileware, Inc. focuses on producing high quality mobile-first applications to improve productivity and to enable users instant access to their information anytime, anywhere.

26 ModelizeIT

ModelizeIT software platform automates application mapping in large datacenters to plan large-scale cloudifications, improve IT security and reliability, and identify unused IT assets.

P&L Technical Management Solutions Corp.

P&L Technical Management Solutions is a Minority Owned Small Business that supports client strategic business initiatives and technology development for the Commercial and Aerospace & Defense Market Space including Department of Defense, Department of Homeland Security, and highly regulated civilian marketplace. The principals jointly have over 75 years of experience in these market spaces, extensive government contacts and prime contractor community, and access to subject matter experts.

Plant Genetic Engineering

Plant Genetic Engineering, improving global food security and sustainability. Developing sBNF™ Biotechnologies that reduce the reliance on fertilizers, making the world cleaner and safer.

PolyNova
Cardiovascular LLC PolyNovaCV is a medical device company developing innovative minimally invasive devices for the treatment of cardiovascular disease using synthetic biomaterials.

16 Private Machines, Inc. Private Machines provides hype-free security for infrastructure and cloud.

9 RDS2 Solutions RDS2 Solutions is a pharmaceutical development company with an international

patent-pending, short-development-cycle treatment for undertreated, high treat-

ment cost lung diseases. 2 Softheon, Inc.

Empowering the nation's 1st state health benefit exchange since 2008, Softheon's vision & strategic direction address healthcare payer, provider, & government agencies' goal of meeting Affordable Care Act (ACA) & exchange milestones.

23 StorEn

StorEn Technology is developing a new generation of variadium flow batteries. Building upon the demonstrated strengths of vanadium flow batteries such as durability and sturdiness, StorEn R&D activities led to the development of the MultiPointFlow" technology improving the electrical efficiency of the stack.

3 STS Global

STS Global is a dynamic satellite communications + telecommunications company where great engineering minds and outstanding experience intersect to deliver end-to-end solutions.

25 Sulfcrete

Sulfcrete is commercializing a superior strength, low carbon, waterless alternative to Portland Cement, which is manufactured in economic parity to conventional

Sustained Nano Systems, Inc.

SNS assures patient compliance through its patented single administration of bio-resorbable nano-carriers delivering continuous dosing of prescribed drug for weeks or months to targeted tissues.

1 Subtle Tea Company

Proudly brewing on Long Island in small batches since 2013, The Subtle Tea Company has introduced a new craft tea to the current beverage landscape.

32 SynchroPET, Inc.

Manufacturers of the world's smallest MRI compatible PET (Positron Emission Tomography) devices which fit into existing MRI devices, providing simultaneous PET/MRI imaging for the small animal research and human imaging markets.

25 Theragnostic Technologies

A seed stage biotech company leveraging our three proprietary multifunctional nano-carrier platforms for next-generation integrated diagnostic, therapeutic and regenerative solutions.

13 ThermoLift

ThermoLift is developing a natural gas airconditioner and cold climate heat pump that combines heating, cooling, and hot water delivery into a high-efficiency low-cost appliance.

Urban Freight Corporation

Urban Freight is a sustainable last mile delivery system that will take up to 1,000 trucks off urban streets daily. This new system increases the efficiency of inbound freight shipments while providing delivery to congested downtown districts without entering the city.

33 Vascular Simulations LLC

Vascular Simulations replicates the vascular system using a heart that mimics pulsatile flow and silicone models derived from patient scans simulating the aorta and cerebrovasculature.

24 Vitatex, Inc.

Vitatex Inc., a cancer diagnostics company, is the global provider of circulating tumor cell-enrichment technology and products for revolutionary blood tests or liquid biopsies.



SAVE THE DATES!

November 7 & 8, 2017

CEWIT 2017 Conference www.cewit.org

March 26-28, 2018

Advanced Energy Conference 2018 www.aertc.org

Economic Development



Stony Brook, NY 11794-6040

For Incubator Information, please contact
Daniel Polner, Incubator Advocate
631-444-8888

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Economic Development



AT STONY BROOK UNIVERSITY

JUNE 8, 2017 • CEWIT



WELCOME



Entrepreneurship is neither a science nor an art. It is a practice - Peter F. Drucker

Welcome to the second annual Incubator Showcase hosted by the Stony Brook University's Office of Economic Development. The 50+ incubator companies that will be showcasing focus on Advanced Energy, Biotechnology, Cleantech, Mobile & IT, and companies located in the Agriculture Consumer Science Center at Calverton. Supported and nurtured, incubator companies will seed future job growth on Long Island and New York State.

Invited speaker, Brian Keil, Managing Director, New York Ventures, Empire State Development will give closing remarks. New York Ventures administers the State's innovation investment funds, providing equity investment capital to early-stage technology-based businesses through direct investments and fund-of-funds.

SBU's Office of Economic Development links the academic and research resources of the campus with the economic needs of Long Island and New York State. Through the extensive incubation program offered at the many Economic Development facilities, innovative-driven companies are given the opportunity of intangible benefits of mentorship, advice, expertise, practical training on idea-pitching and fundraising, and templates for successful business practices.

The Office of Economic Development is comprised of two New York State Centers of Excellence: the Advanced Energy Center (AERTC) and Wireless and Information Technology Center (CEWIT); three New York State Centers for Advanced Technology (CATs): Center for BioTechnology (BioCAT),

Center for Diagnostic Tools and Sensor Systems (Sensor CAT) and the Center for Integrated Electric Energy Systems (CIEES CAT). Additional Economic Development incubator space is found at the Long Island High Tech Incubator (LIHTI), the Business Incubator at Calverton, the Clean Energy Business Incubation Program (CEBIP) and Incubator Without Walls. Other Economic Development programs that support industry on Long Island include the New York State Small Business Development Center (SBDC), the SPIR program (Strategic Partnership for Industrial Resurgence) and our newest program for manufacturers, the Manufacturing and Technology Resource Consortium (Federal MEP program).

SBU Economic Development's cumulative results include more than 3,500 projects completed with more than 500 companies, creating and retaining over 19,000 jobs, and helping company partners win more than \$1 billion in competitive Federal and State awards.

Thank you for your continued interest and support. We hope you will enjoy learning about some of our future companies, and better understand that with these start-up and early stage companies lay the foundation of our future.

Regards, Yacov Shamash Vice President for Economic Development Stony Brook University