



Start-up Express International
2024

START-UP
EXPRESS
創業快綫

Top 10 Winner

AQUAVIOLET

Your Only Choice of Solid State UVx Solution

<https://www.linkedin.com/company/aquaviolet/>

AquaViolet

creating sustainable and healthy environments

Company Introduction

Aquaviolet is a National University of Singapore deep tech spinoff startup: Develop a novel disinfection recipe, that is proven high efficient and effective, controlling the growth of antimicrobial resistance in water, air and surfaces. The proprietary technology centered around the multiband digital ultraviolet(UV) generated from low powered clean energy solid state diodes, helping adopters to achieve environmental goals and resource security.



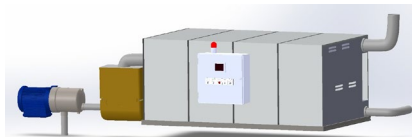
Tony Wong
Co-Founder, Director

Core Technology

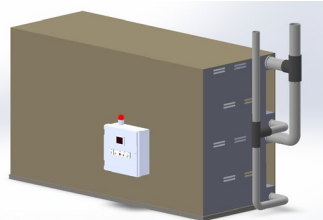
- Digital multiband ultraviolet (UVx) reactor system
- UVx Configuration for complete Pathogen inactivation
- UVx Advanced Oxidation Photolytic / Photocatalytic

Product / Service

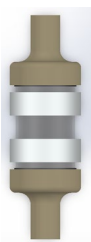
- Water Disinfection, Airborne/Surface Disinfection
- Regeneration of carbon capture material



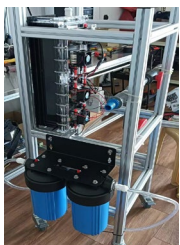
Aquaviolet™ RAS
4 – 8 m³/hr



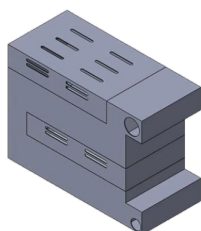
Aquaviolet™ GANG
800 m³/hr



Aquaviolet™ Clear
<0.5 m³/hr



Aquaviolet™ BetaPlus
2 m³/hr



Aquaviolet™ Aquarius
30 m³/hr

Overview

Founded: 2022

Industry: Design/Development of Disinfection Technology

Current funding stage: pre-seed/seed

Current markets: Sustainable Water

Employees: 0-5

Key clients: Aquaculture sector, Industrial Water Treatment facilities, Potable Water System

Currently looking for

Funding need: \$5M HKD - Potable Water Disinfection

Potential clients: Water Dispenser / Purifier OEMs, Aquaculture Sector, Water Treatment Integrators, Building Facilities Integrators, Medical (Disinfection) Instruments OEMs...

Potential business partners:

Disinfection Equipment OEMs, Durable Goods OEMs, Water Filtration OEMs, AMR Manufacturers, LED/Optoelectronic OEMs...

Target markets: Industrial and Commercial Water Facility, Office and Consumers Water/Air/Surface Purification, O&M Sector, Aquafarming sector, Building HVAC, Bio Laboratory, Clean Facilities...

LinkedIn



Aquaviolet



BIOTEOS

BIOTEOS

Improving Air Quality Thanks to Microalgae

<https://bioteos.com>

Company Introduction

Bioteos is tackling the urgent issue of poor air quality in urban environments, particularly in corporate spaces and subway stations, where pollution levels are high, and conventional air filters struggle to keep up. The health risks associated with prolonged exposure to these pollutants demand innovative solutions. Bioteos addresses this with its patented microalgae technology, which offers a groundbreaking approach to air purification. By leveraging the natural filtration power of microalgae, Bioteos systems remove harmful particles from the air efficiently and sustainably. This patented technology sets Bioteos apart, providing an eco-friendly and scalable solution to the growing problem of indoor air pollution in high-density areas.



Romain DHENIN
CEO

Core Technology

- Patented filtration that contains:
 - UVC light
 - Microalgae filtration

Product / Service

- OXYLON Urban : to purify the air of subway stations
- OXYLON S : to purify the air in corporate spaces
- ZEPHYR : air quality sensor



Overview

Founded: 2021

Industry: Air purification

Current funding stage: Looking for serie A

Current markets: French air purification market

Employees: 10-20

Key clients: BNP Paribas, TotalEnergies, L'Oréal, FrenchTech

Currently looking for

Funding need: 32M HKD

Potential clients: MTR, banks and other big corporations, hotels, resorts

Potential business partners: metal manufacturer, algae producers

Target markets: Greater Bay Area for 2026

LinkedIn





CHURCHSPACE

The Airbnb for Commercial Space

www.bookchurchspace.com

Company Introduction

ChurchSpace is the Airbnb for churches, helping to monetize the most underutilized real estate in America. Our platform connects churches with underused space to locals who need event space and food-entrepreneurs who need commercial kitchen space.

Location: Houston

Industry/Sector: PropTech Marketplace, FaithTech

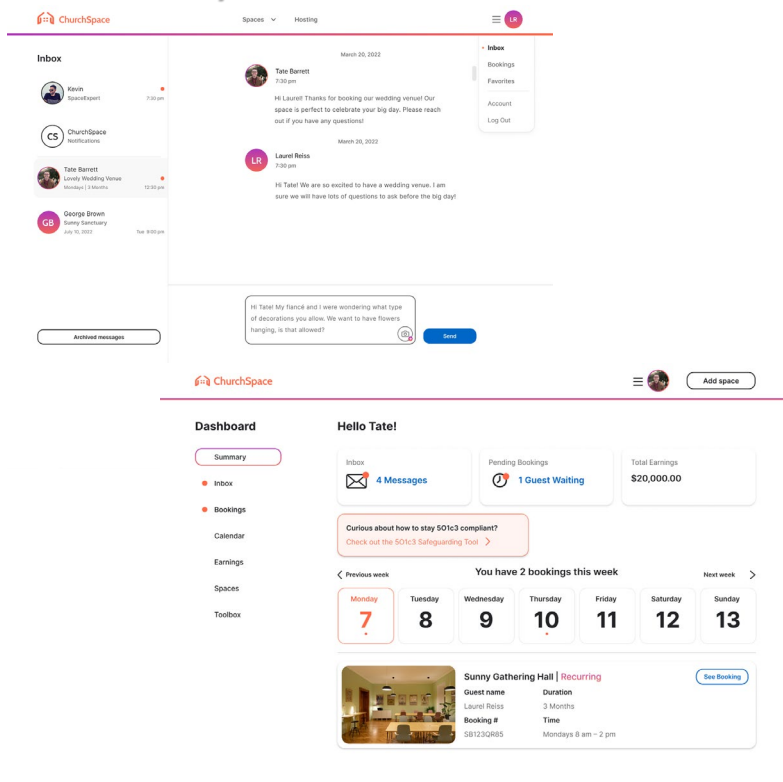


Day Edwards
Founder

Core Technology

- SAAS Marketplace
- AI

Product / Service



Overview

Founded: 2020

Industry: PropTech

Current funding stage: Pre-seed

Current markets: US

Employees: 7

Key clients: Commercial Real estate owners

Currently looking for

Funding need: Closing \$1.2 USD

Potential clients: Microsoft Teams

Potential business partners: -

Target markets: Globally

Facebook

<https://www.facebook.com/thechurchspace>

LinkedIn

<https://www.linkedin.com/company/churchspace>



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Top 10 Winner



ENTOSUS

Future protein!

www.entosus.de

Company Introduction

EntoSus is a pioneering startup dedicated to transforming the food industry through the development of decentralized cricket farms across Europe. By covering the entire value chain - from farm technology to the production of high-protein, sustainable ingredients and finished food products - we offer innovative solutions to meet the growing demand for alternative protein sources. Our flagship brands, EntoSus and Beneto, cater to the fitness industry and eco-conscious consumers, providing insect-based protein that is both lactose-free and environmentally friendly.

With a focus on sustainability, EntoSus empowers local farmers by providing advanced farm technologies that promote decentralized farming. Additionally, we operate EntoZoo, a pet food brand that emphasizes our commitment to sustainability, although our primary focus remains on human nutrition. As we expand our market reach and prepare to enter the Asian market through Hong Kong, we continue to push the boundaries of food innovation while addressing key environmental and health challenges with insect-based protein.



Florian Berendt
Agricultural engineer & CEO

Core Technology

- Semiautomated cricket farm
- Farm monitoring and control application
- Breeding technology and know how
- Food production technology

Product / Service

- Semiautomated cricket farm concept
- Production of cricket protein
- End products:
 - Cricket protein snacks
 - Cricket protein bars
 - Cricket protein powder
 - Cricket mince
 - Cooking sauces
 - Roasted crickets
 - Cricket paté
 - Cricket burger mix
 - Roasted crickets in chocolate



Overview

Founded: 2020

Industry: Food Tech / AG Tech

Current funding stage: serious B

Current markets: Europe

Employees: 6-10

Key clients: B2C, Insect Brands

Currently looking for

Funding need: 18M HKD

Potential clients: Food & Fitness Industry, Farmers

Potential business partners: Food & Fitness Industry, Farmers

Target markets: Europe & Asia

Facebook



LinkedIn





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Top 10 Winner



EVERYBABY

Save The Future By Saving Babies

www.every-baby.com

Company Introduction

EveryBaby is revolutionizing prenatal care with cutting-edge technology, designed to tackle the global challenge of preterm birth through advanced diagnostic solutions.

Our mission is to empower healthcare providers with precise and cost-effective tools to enhance maternal and neonatal health outcomes. By offering accurate diagnosis and timely interventions, EveryBaby is poised to transform how preterm births are managed worldwide.



Dabriel Choi
Founder & CEO

Core Technology

- **Electrical Impedance Spectroscopy (EIS):** Accurately detects early cervical changes, providing a reliable indication of preterm birth risks.
- **AI-Enhanced Diagnostics:** Accelerates and improves the precision of preterm birth risk detection.

Product / Service

- **High Accuracy:** Offers 21% greater accuracy compared to traditional diagnostic methods.
- **Affordable:** Priced at just 1/200th of the cost of standard ultrasound machines, increasing accessibility for healthcare providers.
- **User-Friendly:** Requires no specialized training, enabling midwives and general practitioners to seamlessly integrate it into their practice.



Overview

Founded: 2024

Industry: MedTech

Current funding stage: Seed

Current markets: UAE, UK, and Europe

Employees: 0-5

Key clients: Hospitals, Healthcare Networks, and Governments

Currently looking for

Funding need: \$6 M HKD

Potential clients: Hospitals and Clinics, Maternal and Child Health Centers, National Health Commission

Potential business partners: Medical Device Manufacturers, Medical Distributors, Government Health Agencies, Research Institutions

Target markets: China

Website



LinkedIn





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Top 10 Winner

GeoVista 

GEOVISTA

Innovative Therapeutics for Pets

www.geovista.org

Company Introduction

Geovista is dedicated to get our companion animals most advanced therapeutics, thereby we can contribute to make our pets to be healthy family members during their whole life span.

Four innovative development pipelines are moving forward to commercialization in South Korea and collaboration with global animal health companies.



Gook-Jun Ahn
CEO

Core Technology

- Pet Monoclonal Antibody Drug Commercialization
- Evaluation of Safety & Efficacy for pet Therapeutics
- Petidizer-DVMTM platform: Conversion of human drugs to Species-specific Pet Therapeutics
- Non-clinical CRO: human drug evaluation

Product / Service

- GV-V213: Biotherapeutics for dog atopic dermatitis
- GV-V501: Biotherapeutics for dog osteoarthritis
- GV-V607: Implant for neutering, spaying surgery replacement
- GV-V918: Combination drugs for pet isolation disorder
- Contract Research Services : for pharmaceutical companies

Innovative Pet Therapeutics Human Therapeutics Support



Overview

Founded: 2020yr
Industry: Bio (Pet therapeutics)
Current funding stage: pre-A
Current markets: South Korea
Employees: 6-10
Key clients: Green cross veterinary products, Hyun-dai Pharm

Currently looking for

Funding need: 28M HKD
Potential clients: Animal health & biotechnology/Optipharm (Korea), Animal care group (UK)

Potential business partners: Animal health & pharmaceuticals/Merck, Elanco, Meiji, Zoetis (Global)

Target markets: World-wide

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QAIVER FINTECH

Embedded Financial Services

<https://qaiver.ai/>

Company Introduction

Qaiver Fintech LLC is a dynamic financial services player that started as an embedded Buy Now Pay Later in the customer journey of the big retailers, to access their loyalty program's data for assess their creditworthiness with our own credit scoring to segment the clients that can get access to the right financial product at the right time in the checkout at their favourite shops. Qaiver is under the supervision of Qatar's Central Bank Regulatory BNPL Sandbox since March 2024 and is currently implementing it with the top three retailers in the country with ongoing discussions with the telco, Vodafone. Our aim is to establish a strong regional presence in Asia, and the purpose of coming to Hong Kong is to explore mainly doing Send Now Pay Later.



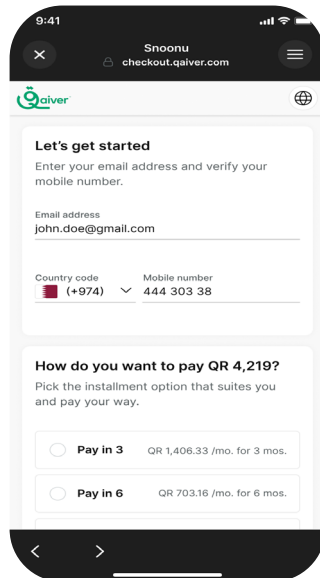
Allan Villegas, Ph.D.
Co-Founder & CEO

Core Technology

- Alternative AI Credit Scoring
- Payment Infrastructure
- Credit underwriting system
- APIs

Product / Service

- Buy Now Pay Later (micro-loans without credit card)
- Send Now Pay Later (secured credits based on remittances volume)



Overview

Founded: 2023
Industry: Fintech
Current funding stage: Seed
Current markets: Asia / Qatar
Employees: 6-10
Key clients: Retailers & Telcos

Currently looking for

Funding need: 4M HKD
Potential clients: Retailers & Telecommunication Operators

Potential business partners: Financial Institutions, Telecommunication Operators

Target markets: Southwest & Southeast of China

Instagram



LinkedIn





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英雅科技

WUXI YINGZHUI

TECHNOLOGY DEVELOPMENT

Technology, Humanities, and Beauty

www.yingzhuitop.com



ZHU ZHE YUN
CEO

Company Introduction

We focus on Eucommia gum to develop and produce dynamic rehabilitation medical aids and thermoresponsive intelligent wearable devices, specializing in the research and industrialization of bio-based materials. As the first company to commercialize Eucommia gum globally, we target the multi-billion dollar biobased materials market, leveraging differentiation in material characteristics and sourcing to contribute to the advancement of the global health industry.

Core Technology

- Natural Eucommia Gum Sourcing and Extraction:
- Material Modification Formulations
- Biobased Composite Molding Technology:
- Smart Sensing Technology

Product / Service

- Dynamic Rehabilitation Aids: Using Eucommia gum, we develop personalized, shape-reformable aids to meet patients' varying needs.
- Thermal-Responsive Wearables: Leveraging Eucommia gum's properties, we design smart wearables that adjust temperature and shape in real-time, enhancing comfort and functionality.

Overview

Founded: 2023
Industry: New Material Industry
Current funding stage: China
Current markets: China
Employees: 20+
Key clients: Hospitals, Rehabilitation institutions, Competitive sports majors, Force assembly

Currently looking for

Funding need: 10.98M HKD
Potential clients: Medical care, Medical Rehabilitation, Jumbor
Potential business partners: Medical Rehabilitation, Competitive sport, Intelligent wearable devices, Biobased material surgical robot,
Target markets: Hong Kong, Singapore, GBA, UAE, Canada, USA, UK



YOUR SOUND THERAPEUTICS

Being in Harmony

www.sound.yourharmony.ai



Your Sound Therapeutics
Pty Ltd



YOUR HARMONY

Company Introduction

Your Sound Therapy (YST) offers a cutting-edge solution to personalized wellness by utilizing sound therapy technology. YST helps individuals not only monitor but actively improve the mental, emotional, and physical health in real-time. Our **Welltech product, "Your Harmony"** offers AI-driven model integrates seamlessly into intranets or internal platforms, providing users with a simple, yet powerful, tool to support sleep and reduce anxiety. Our forthcoming **Medtech is Your Sound Therapeutics** measures blood pressure, heart rate, and even heart rate variability giving a readout of efficacy of our personalized sound therapy. This approach further allows medical practitioners keep track of patients' longitudinal health. This personalized sound as support therapeutic can be used with other therapies (pharmacological) leading to improved health outcomes, using a culturally appropriate, no-risk, efficacious and easy to integrate data platform with biomarker readout capability.



Dr Angé Weinrabe
Founder / CEO

Core Technology

- Advanced AI-driven biomarker-based soundscapes will dynamically change in real-time according to the users' emotional and physical states. Unlike static music content, Your Sound Therapy provides a personalised, dynamic therapeutic experience using personalised patented technology.

Product / Service

- **Personal Sound Frequency:** Custom soundscapes composed by biomarker feedback.
- **Real-time Adaptation:** Active sound vibrations that morph to adapt to the changing needs of users.
- **Full User Dashboard:** Biomarker data and progress monitored; user engagement enhanced.



Overview

Founded: 2022
Industry: Health Science
Current funding stage: Series A
Current markets: Welltech (corporate wellbeing; primary schools China); early stage Medtech (sleep and mood disorders).
Employees: 0-5
Key clients: Corporate; Pharma, Defence

Currently looking for

Funding need: \$4.2M HKD
Potential clients: Corporate: PWC, SALESFORCE, DELOITTE, Ernst & Young; Govt ADF (Navy & Army); headspace clinics (AUS); Private: Lilly Pharma, Roche, Novartis;
Potential business partners: IntegraHealth (AUS & US & UK)
Target markets: 1) MedTech Pharmaceutical Companies: South Asia - India, China, Australia, NZ for oncology support therapeutics; Health clinics for sleep disorders
 2) Welltech: Corporate social responsibility spend: top 10 corporates;
 3) Schools, China Mainland.

LinkedIn





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Top 10 Winner



zoala

ZOALA

Mental Wellness, First.

<https://www.zoala.co/>

Company Introduction

We are Zoala, a mental health technology company for education. In just 2 years, we've partnered with schools in Singapore, Malaysia, Indonesia, and Hong Kong to prioritise mental health towards academic excellence using AI technology. Our vision is to build resilience, not victims. With a passionate team, we're poised to create a mental wellness, first. future.



From left to right - **Jeff Lee (Founder & CEO)**
Dr. Sharmili Roy (Co-Founder & CTO)
Rahul Vijayan (Co-Founder & CPO)

Core Technology

- Artificial Intelligence
- Mobile and Web platform
- Real-Time Insights
- Self-Care Strategies
- Personalised Support

Product / Service

- Wellbeing Platform for Schools
- AI-Powered Insights
- Personalised Support Tools
- Self-Care Features
- Educator Support

Overview

Founded: 2022

Industry: Education Technology

Current funding stage: Seed

Current markets: Singapore, Malaysia, Indonesia, Bhutan, Hong Kong

Employees: 10-20

Key clients: MOE Bhutan

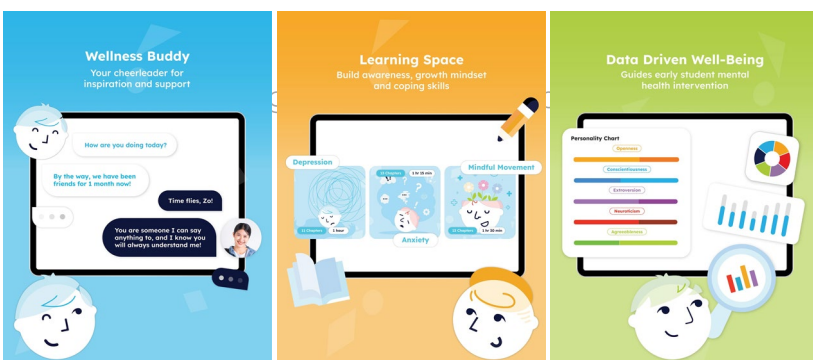
Currently looking for

Funding need: US\$500K

Potential clients: Education sector

Potential business partners: Insurance Providers, End-user Device Manufacturers

Target markets: South Korea, Japan, Vietnam, India



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