



A note from the Director of Bronco Ventures



Welcome to our sixth annual Bronco Ventures Demo Day!

Formed by Santa Clara University and the Ciocca Center, the Bronco Ventures Accelerator (BVA) combines the hands-on learning and growth for founders that traditional accelerators offer with the resources and network of the Santa Clara community.

The BVA's sixth annual cohort started in July 2024 with 25 promising early stage startups founded by Santa Clara alumni, faculty, staff, and students receiving four months of business assistance and mentorship focused on refinement and validation of business models, improving product development by working with customers, building partnerships, and pitching.

The BVA also has two feeder programs: Idea Lab for founders at the cusp of creating their companies, and a spring Accelerator Prep School to help prepare fledgling startups for the BVA or other summer accelerator programs.

Please reach out to me if you'd like to mentor, advise, or invest in our companies or sponsor any of our programs or services.

Morgan Slain Director, Bronco Ventures Accelerator mslain@scu.edu







Ashfaq Rasheed, Founder & CEO ashfaq@aecinspire.com

AECInspire is a construction technology startup revolutionizing material procurement through its AI-driven SaaS platform, complete with a built-in prefab marketplace. By uniting contractors' offices, field workers, and material suppliers on a single platform, AECInspire streamlines the procurement process and delivers a 20% reduction in labor and a 95% reduction in waste.





Jing Zhang info@aiecd.com

Kidooo AI (from AI ECD) offers a mobile app that provides AI-powered, personalized developmental evaluations, parental guidance, and growth games for children under 7. Kidooo's mission is to make advanced child development tools accessible and affordable for every parent, everywhere, ensuring their children reach their full potential.







Cris Wedekind wedeking@mac.com

For oncologists and surgeons treating breast cancer patients who need highly accurate, rapid analysis of neoadjuvant treatment efficacy, AngioLytics' AIRIS is a novel, non-invasive, easy-to-use, point-of-care device. Combined with AI-assisted human interpretation, AIRIS measures tumor response by providing metabolic data of the tumor in treatment. Unlike mammography and other imaging technologies, AIRIS provides immediate, cost-effective analysis of treatment efficacy prior to surgery.





Paul Mahacek
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AtmoCooling's patented technology takes a first principles approach to replicate and supercharge natural atmospheric cooling. We create microclimates from 20 to 20,000 acres in size, cooling the natural environment by up to 25°F, without using any fresh water. This cooling platform can be utilized today in three markets:

- Agriculture: we increase crop productivity
- Solar: we make photovoltaic panels operate more efficiently
- Urban: we reduce the energy required for residential air conditioning.







Hari Mix hari@calorify.com

Calorify delivers the metabolic vital signs of the future using its proprietary doubly labeled water technology. Calorify provides a gold standard measurements of calories eaten and burned, physical activity level, body composition and more. The company has generated over \$500K in sales, serving clinical trials for new metabolic drugs, research studies, pro and elite sports, and avid consumers.





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Cothink is changing the way people work with information and ideas. Our platform creates a flexible environment where you can explore thoughts naturally, without being constrained by traditional software interfaces. Instead of rigid input-output systems, we offer a space where you can freely associate concepts, organize information on the fly, and discover new connections. Our goal is to help you find actionable meaning from raw information and make breakthroughs more often.







Alejandro Sanchez arendonsanchez@outlook.com

Define Medical provides non-invasive coronary artery assessment using angiographically computed FFR (cFFR) for accurate pressure drop analysis without extra procedures. Our technology integrates seamlessly into cath labs with just two angiograms and is compatible with most X-ray systems, enhancing efficiency and improving personalized treatment.





Megan Welsh megan@dropsite.ai

Dropsite is the missing interface for Generative AI, enabling teams to turn conversations into repeatable processes that enhance efficiency and drive long-term results. Dropsite unlocks advanced AI features, bringing developer-level capabilities into a simple interface and supercharging AI conversations with powerful new capabilities.







Claire Venezia claire@visualrivet.com

E-POPS™ are a new form of energy chewable in a stainless steel, refillable dispenser. Unlike existing energy chews, gels or bars, there's no mess, no fumbling, and no plastic wrappers going into landfill. E-POPS: the eco-friendly and convenient solution for people who love to play outdoors.





Roger Smullen roger.smullen@earthfoundriesinc.com

Earth Foundries is a clean-tech, waste-to-value, advanced materials company. To end catastrophic wildfire, we dramatically lower the cost and carbon footprint of forest restoration.





GNOSIS LEARNING INC

We build Intelligent Books







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Gnosis Learning, using its patented Generative Virtual Overlay Technology, transforms ebooks into Collaborative Intelligent eBooks, making cumbersome learning from ebooks, manuals, and financial investing much easier. Its platforms, Intelvest.US and Apexams.US, provide superior value to learners and investors and deliver on the promise of Generative AI.





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Infecrest is building a suite of healthcare diagnostics AI products and services to increase healthspan and lifespan. Our first product, FallProof, is a healthcare diagnostics AI to prevent elderly falls.







Madeline Eiken madeline@interobiosystems.com

Intero Biosystems builds miniature human organs from stem cells to test how drugs affect human organs before human clinical trials for more predictive preclinical drug testing.

KEYWE



Michael Riese michael@gokeywe.com

KeyWe is building the real estate industry's first centralized marketplace, leveraging the growing trend of off-market and exclusive property listings to democratize the home buying and selling process, while disrupting the monopoly of the traditional MLS and enabling greater transparency, fairness and innovation.



Lamina Surgical



Paul Davison pdavison@laminasurgical.com

Lamina Surgical is an early stage company founded to address the problem of excessive tissue burning, insufficient illumination, and lack of suppliers for advanced open surgery devices. The founders have co-invented and developed the main devices for this new and evolving market.



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Legion is an AI associate that can autodraft reliable litigation documents in minutes. Say goodbye to the endless grind of paperwork and hello to a new era of litigation focused on what matters most: winning on the merits. With Legion, attorneys can finally focus their skills where they count - in the courtroom.







Sara Swenson sara.swenson@petszel.com

Our team of veterinary, pet, and shelter industry experts has spent decades pioneering best-in-class pet tech solutions. What we've all learned is that great pet care comes from the strength of human-animal bonds. Our vision is to build a deeper relationship between adopters, their shelters, pet care brands, and their local communities.





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RealSeq Biosciences is a pioneering company in next-generation molecular diagnostics, innovatively combining multiple "omics" data to discover novel disease biomarkers, unravel the complexities of disease mechanisms, and develop highly targeted therapies.







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RMC is focused on fighting the deadliest forms of cancer (adenocarcinoma), treating ailments like Parkinson's Sleep Disorder Syndrome & PTSD, and developing new wound treatments using cannabinoid-based medications. RMC has IP protection for building a 21st-century plant-based pharmaceutical company based on cannabinoid extraction, cannabinoid processing, cancer treatment, and proprietary genetics.

RNA Bio



Angel Cardenas angelcardenas50@gmail.com

RNA Bio has a broad portfolio of mRNA vaccines and therapies, including lifespan therapies, cancer and animal vaccines, erectile dysfunction, infertility, and others. Our flagship therapeutic is the GLP-1 mRNA for obesity, serving as the foundation for our expansion into a comprehensive range of innovative treatments.













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Smart Apply is an AI-powered platform that simplifies the U.S. university admissions process for international students. It guides students from applications to visa preparation, allowing them to practice for academic interviews and ensuring they are in the right place at the right time to become the next generation of scientists in the U.S.









Alex Chang alex_chang@mac.com

Syneris empowers the medtech industry with an AI-driven, end-to-end SaaS platform that streamlines and automates the entire product development lifecycle and offers real-time compliance checks and advanced analytics. This enables companies to bring medical innovations to market faster, safer, and smarter.







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Taplaw transforms how law firms handle litigation with our flagship AI paralegal, Oliver. Like the best human paralegals, Oliver seamlessly assists attorneys with case analysis, document creation, calendaring, research, recommendations, and managing outside services—all without disrupting existing workflows. Designed to integrate effortlessly into any firm, Taplaw drives efficiency and growth by simplifying processes rather than adding another tool to master.



Thank you to our BVA6 mentors and advisors!

Amr Darwish Kevin Macaluso

Anthony Bonvino Kevin Ninomiya

Arthur Gallanter Kevin Ryan

Bhargav Brahmbhatt Loren Smith

Brian Johns Mandeep Singh

Carey Chico Michael Delaurenti

Chris Malin Phil Carpenter

Christian Templeton Ray Combs

David Chen Renzo Zagni

Galen Davis Shriram Natarajan

Geoff Rodgers Stephanie Hu

Gina Catalano Steven White

Gyan Patra Susie Faries

Heather Jones Tanvi Shah

Henry Sheng Terri Forman

Janet MacAulay Thunyarat Amornpetchkul

Jarrod Hicks Vikas Gupta

Jessie Lai Wendell Wenjen

Karen Grellas Wickey Wang

Kevin Gagan Yasmin Yamat



