To enable those with ideas for physical products, to create and recognize their dreams, to help them build businesses, make things and put people to work right here in Michigan!

NOVEMBER NEWSLETTER 2020

Dan Radomski, Director

Celebrating our One Year Anniversary, An opportunity to Connect with our Clients and Support our Mission!

In October, we celebrated our One Year Anniversary since taking possession of our new Accelerator facility. In just one year we have made tremendous progress in helping our clients launch new products, attract investment, identify local suppliers, scale and grow right here in Michigan. Read more>>

RESULTS OF OUR NATIONAL MANUFACTURING DAY VIRTUAL PITCH EVENT

Best Cleantech Hardware Company: Archimedes
Sponsored by: EGLE & Centrepolis Accelerator | Award: $10K

Best Manu-Tech Hardware Company: Invisible AI
Sponsored by: Lean Rocket Lab & Hurst Foundation | Award: $10K

Best Industry 4.0 Accelerator Company: S3D
Sponsored by: Automation Alley | Award: $10K

People's Choice Award: Archimedes
Sponsored by: Jaffe Law | Award: $5K

Click here if you are interested in connecting with any of the pitch companies. We will make the connection!

Click here for full recording.

FEATURED CLIENT

Archimedes

We engineered a way to retain the germ-killing qualities of light, while minimizing any chances of skin or eye damage. Halo emits specialized UV-C light in doses too weak to penetrate human skin, but energetic enough to sterilize pathogens on the skin’s surface. HALO embraces photochemistry & biomechanics to bring you the newest human behavior; washing with light! Learn more>>

FEATURED PARTNER

SOLIDWORKS Design to Manufacturing
Process Solution lets designers, engineers, manufacturing teams, and even outside vendors work concurrently in one seamlessly integrated and managed system; all phases of the design and manufacturing process benefit from these solutions. Learn more>>

**UPCOMING EVENTS**

**Nov. 9-10 | Integr8 | Virtual Event**
The only two-day virtual experience is shaping up to be a must-attend event for those seeking guidance as they navigate the complexities associated with digital transformation.

**Nov. 11 | Newlab Membership | Michigan**
Join Newlab's first event dedicated to Michigan-based startups. Newlab recently launched two Innovation Studios based in Detroit in collaboration with Michigan Central and Ford. Hear from the CEO on the value of membership.

**Nov. 18 | How to Manage Supply Chain Risk | Webinar**
Attend the only conference that showcases the intersection of Industry 4.0 technologies and how they can be applied in the real world.

**Dec. 2 | Leaning Your Product Design: Designing for Manufacturability & Cost Reduction | Webinar**
Do you have any hardware, physical product or advanced manufacturing technology development clients? Learn the Munro & Associates methodology for Lean Product Design that is proven to drive out complexity and cost in physical products.

**Dec. 16 | Inaugural Client Awards | Webinar**
Centrepolis Accelerator is recognizing their clients accomplishments and product commercialization over the past year. We need your VOTE to determine awardees!

**ACCELERATOR PROGRAMS**

**Industry 4.0 Accelerator**

**Cleantech Hardware**

**Manu-Tech Virtual Incubator**

**Design for Manufacturing**

**Supply Chain**

**NextCycle Michigan**

Centrepolis is partner to RRS (Resource Recycling Systems) and EGLE (MI Department of Environment Great Lakes and Energy) in launching the NextCycle Michigan program. NextCycle Michigan provides an opportunity for businesses,
investors, NGOs, trade organizations, and others to contribute significantly to the growth of recycling and the circular economy in Michigan. The program utilizes Innovation Challenges to globally crowdsource the best technologies and ideas to improve the repurposing of waste streams that are difficult to recycle or reuse.

**OPPORTUNITIES & FUNDING RESOURCES**

**Business Accelerator Fund Grant (BAF)** - For business accelerators in Michigan's statewide SmartZone network.

**Clean Energy Trust Member Circle** - Stay current on the Mid-Continent's innovation ecosystem and Clean Energy Trust's domain expertise in clean energy and sustainable technologies. Contact Susie Spigelman to learn more.

**Cleantech Open Accelerator** - Applications now open to early stage entrepreneurs.

**EGLE Energy Storage Roadmap**
The roadmap will aid in achieving adaptable, affordable, reliable energy and environmentally protective actions for Michigan's future.

**EGLE Small Manufacturers Energy Waste Reduction** - Matching grants up to $15K per applicant for energy efficiency projects.

**Elemental Exxcelerator** - Seeking 15-20 startups from any country in the world focused on addressing challenges in energy, mobility, agriculture, water or the circular economy.

**Emerging Technologies Fund** - Provides matching dollars to support commercialization of SBIR/STTR projects.

**First Capital Fund** - Provides early-stage investment capital to high-tech startups.

**Invest Detroit** - Funding Michigan-based high-growth tech startups throughout the early stages of development to find product-market fit and prepare for scale.

**Michigan Pre-Seed Fund III - Michigan Rise** - This $3M fund is designed to support entrepreneurs and tech startups across MI through capital support, coaching, assistance with grant funding and more.

**MI SBIR/STTR Assistance Program** - Helps qualified early-stage MI technology companies to be more competitive in this national proposal and award process.

**MEDC Export & International Trade Office** - Supporting MI businesses that want to start or expand export activities.

**The Michigan Match Assistance Pilot Program (MMAPP)** - Provides cost share support to eligible MI businesses that were awarded a federal clean energy technology development grant.

**SBDC Tech Team** - Provides consulting, training and research to assist small business to launch, grow, transition and innovate.

**Shell Game Changer Program** - Works with start-ups who have an early-stage technology solution that tackles a challenge relevant to our business and the energy industry. In turn, seed funding, professional coaching, and access to markets is provided.

**TCNewTech**
Pitch, Network, Win $500! TCNewTech is looking for pitches every first Tuesday of the month.

**UM Economic Growth Institute Trade Adjustment Assistance for Firms (TAAF)** - A federal program specifically designed to help American manufacturers that have been hurt by foreign competition.

**FIRST I4.0 SEED INVESTMENT - $110,000 PRESENTED BY AUTOMATION ALLEY**

Based in Brazil with a subsidiary in Ann Arbor, MI — Autaza offers custom software and equipment used for product inspection in the automotive, aerospace and glass sectors. For demands that ready-made solutions are not suitable for, Autaza carries out proof of concept and development in partnership with the companies they work with.

**MEMBERSHIP OPTIONS**

- [Co-Working](#)
- [Dedicated Workspace](#)
- [Dedicated Office](#)
DISCOUNTED PARTNER SERVICES AVAILABLE TO CENTREPOLIS MEMBERS

Centrepolis Accelerator members benefit from the expertise of our extensive partner network. These free and discounted services available will help take your business ideas to the next level. View our full list here.

RESOURCES

**Michigan PPE Manufacturers**
View the full list here of local manufacturing network partners providing critical PPE medical supplies (face shields, masks, hospital gowns, nasal swabs, etc.)
Watch MITechNews interview here.

AN OPPORTUNITY FOR GIVING

Show your support to Centrepolis Accelerator. What sets us apart is the way we aggregate the many parts of acceleration into a unique package, then include mentoring. Your gift will directly support early-stage cleantech innovation. We put 100% of your gift to work! Give online>

SUPPORTING PARTNERS