

# The Home For Science Entrepreneurs

The Innovation Space is an entirely new innovation ecosystem, located in Wilmington, Delaware, designed for science entrepreneurs working in fields of healthcare, advanced materials, therapeutics, diagnostics, nutrition, chemical ingredients, industrial and agriculture biotechnology, and renewables. We are a place where scientists, business leaders, community members, investors, and service providers can build business concepts together and accelerate the path to commercialization.



Within our innovation ecosystem, we have 90 state-ofthe-art lab spaces available across 130,000 square feet. Companies at the Innovation Space have access to:



Flexible Lab Space



Leveraged Scientific Equipment



Private Offices



Shared Coworking Space



Free Coffee/ Espresso



24/7 Site Access and Security

#### **Lab Spaces**

Our lab spaces range in size from 150 -1200 ft<sup>2</sup> per lab and include co-associated private or shared office space. The following are the types of labs we offer:

- · Biotechnology
- Chemistry/Material Science
- Analytical

#### **On-site Services**

- Printer/scanner/copier services
- · Lab door delivery for most (non-pallet) deliveries
- · Janitorial and mail delivery service
- Waste disposal support

#### **Amenities**

- · Private and open environment offices with personal lockers
- · Conference rooms with video and audio conferencing
- Private collaboration rooms (capacity ranges from 2 to 250 people)
- 24/7 site access and video monitoring
- · High-speed internet
- Private phone booths
- · Free coffee, espresso, and still/sparkling water
- · On-site cafeteria with catering and delivery services for large meetings
- On-site gym (free access for Innovation Space clients)
- Free parking

#### **Lab Features**

- · Access to a wide variety of leveraged scientific equipment
- Potable water, sewer, and electricity (selective 208V available)
- 1 megawatt of generator backup power
- Low pressure nitrogen gas (high-pressure available in select labs)
- High pressure air (select labs)
- Dry compressed air (select labs)
- House vacuum
- Cold and chemical storage rooms
- Various vented chemistry fume hoods
- · Safety showers
- Extensive loading dock, service elevator, and service corridor capabilities
- · Biosafety cabinets and clean benches available
- In-lab vented connections for equipment
- · Deionized water
- Wet ice, dry ice, and liquid nitrogen.
- Full GB ethernet connection, enhanced cellular in-building antenna, and full Wi-Fi coverage



# PROGRAMS AND FUNDING

# 1 Spar

# Spark Factory ™

Spark Factory™ at the Innovation Space offers mentoring support to founders who are beginning to build a startup in the sciences. In **10-20 hours**, over a period of two months, you will:

- Improve and practice your pitch with our expert coaches.
- Pitch your company to 20+ experts and mentors and receive critical feedback.
- Ask the questions you are grappling with and receive follow-on mentorship after the pitch.

At the end of Spark Factory™, you will have expert insights to inform concrete next steps for your startup.

# 2

#### Science INC.™ Accelerator

Science INC.<sup>TM</sup> at the Innovation Space is a cohort-based accelerator for early-stage startups in the sciences. **Over a period of four months** in the Science INC.<sup>TM</sup> accelerator, you will:

- · Achieve critical business milestones with the guidance of expert coaches and a business curriculum.
- · Build a strong network of entrepreneurs, business leaders, and peer founders.
- · Pitch your business to investors at Demo Day.

Upon graduation, you will be on the way to tackling your next business challenge – whether it is fundraising, building a product development process, or another hurdle.



#### First Fund ™

An exclusive program that provides early-stage science startups looking to use lab space with critical seed and pre-seed funding of up to \$150,000. Funding is made up of a 1:1 mix of services to cash, each up to \$75,000 in total. Startups get access to Innovation Space's business building expertise, a community of experts, core programs, scientific equipment, and extensive multi-use laboratories.

# **OUR LAB EQUIPMENT**

### **Biology**

- Molecular Devices Spectramax i3x multi mode plate reader with TRF, HTRF, FP, and ALPHAScreen modules and microvolume kit
- · Azure biosystems c600 gel imager
- ThermoFisher QuantStudio3 qPCR system
- 2x ThermoFisher SimpliAmp PCR system
- Molecular Devices Spectramax Plus 384 UV-Vis microplate reader
- Multiple centrifuges
- Denovix Nanodrop and Cell counter
- Mammalian Cell Culture Room with 3 Heracell 160i CO<sub>2</sub> incubators & 1 tri-gas CO<sub>2</sub>/N<sub>2</sub>
- Tuttnauer 3870 ELV autoclave
- 4x -80c ultra-low temperature freezers with 24 x 7 monitoring and generator backup
- Various refrigerators, -20 freezers, and 4c deli boxes
- Loaned individual lab equipment (balances, hot plates, glassware, pH meters, electrophoresis equipment, vortexers, pipettes, etc.)

## Chemistry

- <sup>1</sup>H, <sup>13</sup>C, <sup>19</sup>F, <sup>31</sup>P 400 MHz Bruker NMR
- ThermoFisher iS50 FT-IR
- Agilent Cary 300 UV-Vis Spectrophotometer
- Agilent 6890/5973 GC-MS with autosampler
- Electrothermal IA9100 melting point apparatus
- Zeiss Axioplan microscope
- Leica MZ125 stereoscope
- Brookfield DV-III RV Rheometer
- Discovery TGA 55
- Discovery DSC 25
- HR-1 Discovery Hybrid Rheometer
- Loaned individual lab equipment (balances, hot plates, glassware, ovens, sonicators, pipettes, etc.)



