



SCALE MATRIX
LIFE SCIENCE & TECHNOLOGY
LAUNCHCENTER

POWERED BY:
DIAGNOMICS



WHAT IS THE SCALEMATRIX LAUNCH CENTER?

The ScaleMatrix Launch Center is a unique Life Science & Technology Accelerator and Coworking Space designed to help early stage businesses develop, grow, and reach their goals sooner. The Launch Center offers a low cost of entry for traditional office and business services, while providing access to industry-leading Life Science, Technology, Cloud, and Data Center resources which are critical to the success of every business today.

WHY SAN DIEGO? WHY NOW?

San Diego's economy is being driven by a burgeoning spirit of innovation as well as a number of strong industry verticals such as Life Science and Technology. The ScaleMatrix Launch Center was designed to provide a supportive, resource-rich, and inclusive starting point for businesses looking to make their start here in San Diego.

WHAT MAKES THE LAUNCH CENTER DIFFERENT?

Unlike traditional coworking centers, this centrally located and well-appointed facility boasts a Genomic Science CLIA-certified laboratory, ideal for helping early stage genomics, molecular diagnostics, bioinformatics and personalized medicine companies get their start. The laboratory and coworking space are directly connected to ScaleMatrix' world-class Data Center, which provides reliable, low-latency access to enterprise-class compute, storage, cloud, and connectivity resources which are key building blocks for supporting big data, computational analytics, and cloud computing applications.

**COWORKING
DATA CENTER & CLOUD
CLIA GENOMICS**



**Nations only co-working center combining
access to world-class data center and
CLIA genome laboratory resources.**

**LAUNCH CENTER FEATURES**

Variety of Flex and Dedicated Desks, Workspaces, & Office Options

Ultra High-Speed Internet 300Mbps (multi-homed, highly redundant wireless access)

Reliable Infrastructure Systems with Data Center Quality Power, HVAC, and Internet Access

TECHNOLOGY SERVICES

Scalable Cloud, Compute, Storage, and Technology Infrastructure Resources Available at Discounted Rates

Petabyte-Scale Data Storage Solutions (file/block/object) with High-Speed, Low-Latency, On-Net Access

Secure, Fiber Optic Access to Data Center and Lab Resources

Fiber Optic Access to San Diego Super Computer Center (SDSCC)

DAILY NECESSITIES

Gourmet Coffee & Tea Service, Filtered Water, Stone Brewing Craft Beer

2 Full Kitchens with Stove, Microwave, Toaster Ovens, Café Seating and Vending Options

Ample, Free Parking, No Passes Needed

Central Location with Easy Access to the 15, 163, and 52 Freeways

24/7/365 Biometric Access (based on plan) and Armed Security Patrols

Full Featured Community App Provides Access to Services, Billing, and Support Requests

Site Check-In and Conference Room Reservations, From Any Browser or Mobile Device

THE EXTRAS

Genome-Focused (CLIA-Certified, BSL-2/BSL-3) Laboratory with A-La-Carte and Wet-Bench Access Options

Free CLSA Membership

Well-Appointed Conference Rooms Available for Reservation Via the Community App

1,200+ Sq. Ft. Launch Center Lounge Available Monday Through Friday with Rental Options After 5pm

Weekly Meetups, Community Builders & Member Appreciation Events

FULLY EQUIPPED CLIA LABORATORY FOR MOLECULAR ABILITIES & SEQUENCING*

- Lab Benches or Workstations
- Sample Receiving/Preparation Room, Pre-PCR Room, Cell Culture Room, Microbial Culture Room, Autoclave Room
- Lab Equipment: Freezers, Fume Hood, Biosafety Cabinet, Centrifuges, Microscope, Incubator, Incubator Shaker, Scales, Molecular Analysis Instruments and More
- Environmental Health and Safety (EHS) Support
- Centralized and Group Purchasing

**Need to be qualified for lab bench access by Diagnostics' selection committee*

LABORATORY SERVICES: GENOMIC RESEARCH AND TESTING

- Genetic Diagnostic Testing Provider
- Specialized in Oncology, Biomarker Discovery, Assay Development and Qualification, Bioinformatics, and Data Analysis Platform Development & Services (PaaS)
- Translational and Clinical Research Services
- Cell Biology and Tissue Culture

NEXT GENERATION SEQUENCING SERVICES**

	HiSeq/NextSeq	Miseq	Proton	PGM-Dx	PGM
Whole Genome Resequencing	●				
De Novo Sequencing	●				
Human Exome Sequencing	●				
Target Resequencing	●	●	●	●	●
mRNA Sequencing	●	●	●		
Small RNA Sequencing	●	●	●		
ChIP Sequencing	●	●	●		
Metagenome Analysis	●	●		●	●

***NGS services are provided via partners and other NGS service providers*

The ScaleMatrix Launch Center is a unique mix of flexible space and business offerings, coupled with a powerful data center and laboratory services that make this an ideal home for growing your next great idea.

To apply to become an active member of the Launch Center, please provide your information to LaunchCenter@scalematrix.com or complete the form at scalematrix.com/launchcenter to receive the application.

Launch Center

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