



Proventa International's 11th Annual

DRUG DISCOVERY BIOLOGY & BIOINFORMATICS STRATEGY MEETING EAST COAST USA 2024

📅 Tuesday, 14th May 2024 📍 Hyatt Regency Princeton

Pushing our understanding of the physiological context and quality of drug target characterisation, validation, and safety profiling throughout the preclinical space

BOOK NOW

NEW FOR 2024:

Strategic
Partnerships,
Investment &
Collaborations

Featuring Industry Leaders and Decision Makers:



Aaron
Mackey
Executive Director
Data Science
**Sonata
Therapeutics**



Angela L.
Huang
Founder and
President
**Tempo
Bioscience**



Claudette
Fuller
Vice President,
Head of Non-Clinical
Safety & Toxicology
Genmab



Mark
Tornetta
Vice President of
Biology Discovery
(TavoSelect)
**Tavotek
Biotherapeutics**



Nikolaos
Tezapsidis
President &
CEO
Neurotez Inc.



Paul
Kayne
Vice President,
Biological
Sciences
**Palatin
Technologies**



24
ROUNDTABLE
DISCUSSIONS



6
TRACKS



2
KEYNOTE
PRESENTATIONS



1
PANEL
DISCUSSION



1
LOCATION



HYATT
REGENCY



WATCH VIDEO

What Makes
Our Strategy
Meetings
So Unique?

Proud to Partners with:



Scan to Register

Proventa International's Strategy Meetings are a completely unique experience.

DRUG DISCOVERY BIOLOGY & BIOINFORMATICS
STRATEGY MEETING EAST COAST USA 2024
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We're committed to delivering long-term value across our extensive life science network. Through our carefully crafted meetings, collaborative experiences and services Proventa International can offer you the perfect opportunity to meet your business goals, whatever they may be.



Our Vision

To be a platform for creating life-saving therapies and to facilitate the creation of a completely patient centric pharmaceutical industry.



Our Mission

By encouraging key leaders and their companies to put the patient at the very heart beat of every innovation. Sharing valuable insights and strategies to assist in the discovery, development and commercialisation of life saving therapies.

Our Unique Meeting Format



ROUNDTABLE DISCUSSIONS

These interactive and informal discussion groups are the hallmark of the meeting. The brightest minds in the industry are brought together in 60-minute sessions that enable participants from all over the world to share ideas, challenges and lessons learned.



PERSONALISED AGENDA

Each delegate receives a personalised agenda with the roundtable discussions that you choose. You only attend sessions and meetings that fit your challenges and interests, ensuring your time spent is focused and well-utilised.



INNOVATIVE SOLUTIONS

The most effective and time efficient way to assess potential partners at a strategic level. Identify key solution providers that can take your business to the next level and we will help arrange private meetings so you can connect.

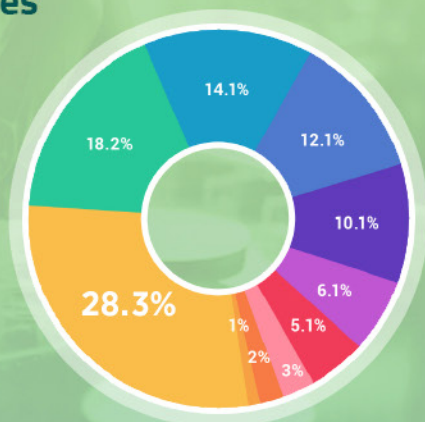


STRATEGIC NETWORKING

Strategic networking opportunities form a key benefit of the meeting. Our proven format for building and strengthening alliances to make lasting connections that benefit you.

Seniority of Attendees

- Director Level
- President / VP
- Department Head
- Other
- Team Lead
- C-Level
- Scientist
- Academia
- Manager
- Biology Specialist



Biology

- ✓ Biology
- ✓ R&D
- ✓ Drug Discovery
- ✓ Bioinformatics
- ✓ DMPK
- ✓ ADME
- ✓ Toxicology
- ✓ Structural Biology
- ✓ Pre-Clinical

Bioinformatics

- ✓ CIO
- ✓ Head of Lab
- ✓ Bioinformatics
- ✓ Clinical Data
- ✓ R&D IT
- ✓ Data Sciences
- ✓ Translational Medicine
- ✓ Digital Transformation
- ✓ Omics
- ✓ AI/ML
- ✓ Biostatistics
- ✓ Analytics
- ✓ Genome Informatics
- ✓ Security & Privacy
- ✓ Data Management

Meet Investors

- ✓ Venture Capital
- ✓ Private Equity
- ✓ Large Pharma/Biotech
- ✓ Corporate Venture Capital
- ✓ Institutional
- ✓ High Net Worth
- ✓ Family Office/Private Wealth
- ✓ Government Organisation/
- ✓ Sovereign Wealth Fund
- ✓ Angel

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Facilitator Faculty

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Aaron Mackey
Executive Director
Data Science
Sonata Therapeutics



Abhijat Vatsyayan
Head of Artificial
Intelligence
Taiho Oncology



Angela Huang
Founder & President
Tempo Bioscience



Claudette Fuller
Vice President,
Head of Non-Clinical
Safety & Toxicology
Genmab



Mark Tornetta
Vice President of Biologics
Discovery (TavoSelect)
Tavotek
Biotherapeutics



Nikolaos Tezapsidis
President & CEO
Neurotez Inc.



Paul Kayne
Vice President,
Biological Sciences
Palatin Technologies



Rakesh Dixit, Ph.D
President & CSO
Regio Biosciences

How Has Our
STRATEGY MEETINGS
Benefit The Life Science Industry

“

The meeting was excellent. Discussions were great and trying to get everyone around the table to participate made for great idea sharing.”

Joseph Mancini —
Head of Pharmacology, **AdMare Bioinnovations**

“

It was a pleasure for me to participate. I love this series. Please keep it up!”

Zhihua Sui —
CSO, Head of Research & Preclinical Development,
Proteovant Therapeutics

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PARTNERING SPONSORS



Global Sponsorship Opportunities

Proventa's end-to-end consulting division gather real-time business intelligence on the industry's **needs, challenges, budgets** and **investment areas**. We combine this information with your specific needs to enhance your business development strategy. With the wealth of intel we provide, Proventa guarantees tangible results for your business within twelve months of the event.

For Sponsorship Opportunities please contact:

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







Agenda at a Glance

DRUG DISCOVERY BIOLOGY & BIOINFORMATICS

STRATEGY MEETING EAST COAST USA 2024



Tuesday 14th May 2024 Hyatt Regency Princeton



	TRACK 1	TRACK 2	TRACK 3	TRACK 4	TRACK 5	New TRACK 6
TIME	TARGET IDENTIFICATION & HIT VALIDATION	DMPK / ADME & TOXICOLOGY	IN VIVO AND IN VITRO PHARMACOLOGY	IN SILICO BIOLOGY / AI & ML	BIOINFORMATICS / DATA INTEGRATION & DATA MINING	STRATEGIC PARTNERSHIPS, INVESTMENT & COLLABORATIONS
EST						
08:00 - 08:30	BREAKFAST & REGISTRATION					
08:30 - 09:00	OPENING KEYNOTE PRESENTATION					
09:00 - 10:00 PHARMA/ BIOTECH	<p>Maximizing the potentials of multi-omics in target identification and safety profiling</p> <p> Paul Kayne, Vice President, Biological Sciences, Palatin Technologies</p>	<p>Advancing Drug Discovery and Safety Assessment with AI/ML: Where we are and where we're going</p> <p> Claudette Fuller, Vice President, Head of Non-Clinical Safety & Toxicology, Genmab</p>	<p>Latest approaches and trends for improving nonclinical studies</p> <p> Angela Huang, Founder and President, Tempo Bioscience</p>	<p>Harnessing the promise of generative AI to transform drug discovery hence forward</p> <p> Aaron Mackey, Executive Director Data Science, Sonata Therapeutics</p>	<p>Discussing empirical methods in instituting a data-driven drug discovery</p>	<p>Forming Strategic Partnerships: Collaboration or M&A?</p> <p> Nikolaos Tezapsidis, President & CEO, Neurotez Inc.</p>
10:00 - 10:05	REFRESHMENT BREAK					
10:05 - 10:25	NETWORKING / 1-1 MEETINGS					
10:25 - 10:45	NETWORKING / 1-1 MEETINGS					
10:45 - 11:05	NETWORKING / 1-1 MEETINGS					
11:10 - 12:10 SOLUTION	<p>Probing ways to access greater target space and expand the druggable genome to a larger therapeutic area to discover new drugs</p> <p>SPONSOR</p>	<p>Integrating breakthroughs in In Silico, In Vivo And In Vitro Pharmacology To Enhance ADMET Modeling</p> <p>SPONSOR</p>	<p>Identifying the rein of using animal models in pre-clinical testing and combining current in vitro technique to achieve desired result</p> <p>SPONSOR</p>	<p>Leveraging AI, target selection technologies/strategies and infrastructure tools to support computational biology</p> <p>SPONSOR</p>	<p>Application of systems biology and data integration with AI in drug discovery and development</p> <p>SPONSOR</p>	<p>Considering contemporary techniques in adapting go-to-market approach</p> <p>SPONSOR</p>
12:15 - 13:15 PHARMA/ BIOTECH	<p>Enumerating Criteria Selection Of Appropriate Modalities And Hit ID Strategies For First In Class Targets</p>	<p>Exploring the use of organ-on-a-chip and other microphysiological systems for high-throughput toxicity screening, ADME studies, and prediction of drug safety profiles</p>	<p>What are the latest wins in determining unresolved pathophysiology of some diseases like Alzheimers and what does it says about the future of drug discovery?</p>	<p>Evaluating practical uses of latest AI/ML tools to expedite and increase efficiency in drug discovery process</p>	<p>Setting fundamentals in data democratization and the factors to consider in making it happen</p> <p> Aaron Mackey, Executive Director Data Science, Sonata Therapeutics</p>	<p>Challenges of developing ADCs and Immunomodulatory Bispecific Biologics</p> <p> Rakesh Dixit, Ph.D, President & CSO, Regio Biosciences</p>
13:15 - 14:00	NETWORKING LUNCH					
14:00 - 14:20	NETWORKING / 1-1 MEETINGS					
14:20 - 14:40	NETWORKING / 1-1 MEETINGS					
14:40 - 15:10	AFTERNOON KEYNOTE PRESENTATION					
15:10 - 16:10 PHARMA/ BIOTECH	<p>Reducing attrition rate by employing groundbreaking technologies at discovery stage and accelerate the process</p> <p> Mark Tornetta, Vice President of Biologics Discovery (TavoSelect), Tavotek Biotherapeutics</p>	<p>Advances in computational models and machine learning techniques for a more precise prediction of ADME properties and process</p>	<p>Evaluating engineered organ-on-chip technology in combination with other techniques to address the problem of heterogenous diseased population</p>	<p>Decoding Omics Data Interpretation, Integration, and Application in Drug Discovery through the lense of In Silico Biology</p>	<p>Introducing cutting-edge bioinformatics applications in novel therapeutic areas</p>	<p>What are some of the effective ways to initiate financial strategies using the go-to-fundraising model</p>
16:10 - 16:30	AFTERNOON REFRESHMENT BREAK					
16:30 - 17:00 PHARMA/ BIOTECH	<p>PANEL DISCUSSION</p> <p>Tackling the pros and cons of different financing blueprint: go-to-clinic vs go-to-market vs go-to-fundraising strategies and the criteria to determine which program an organization can adapt</p>					
17:00 - 18:00	DRINKS & CANAPES RECEPTION					

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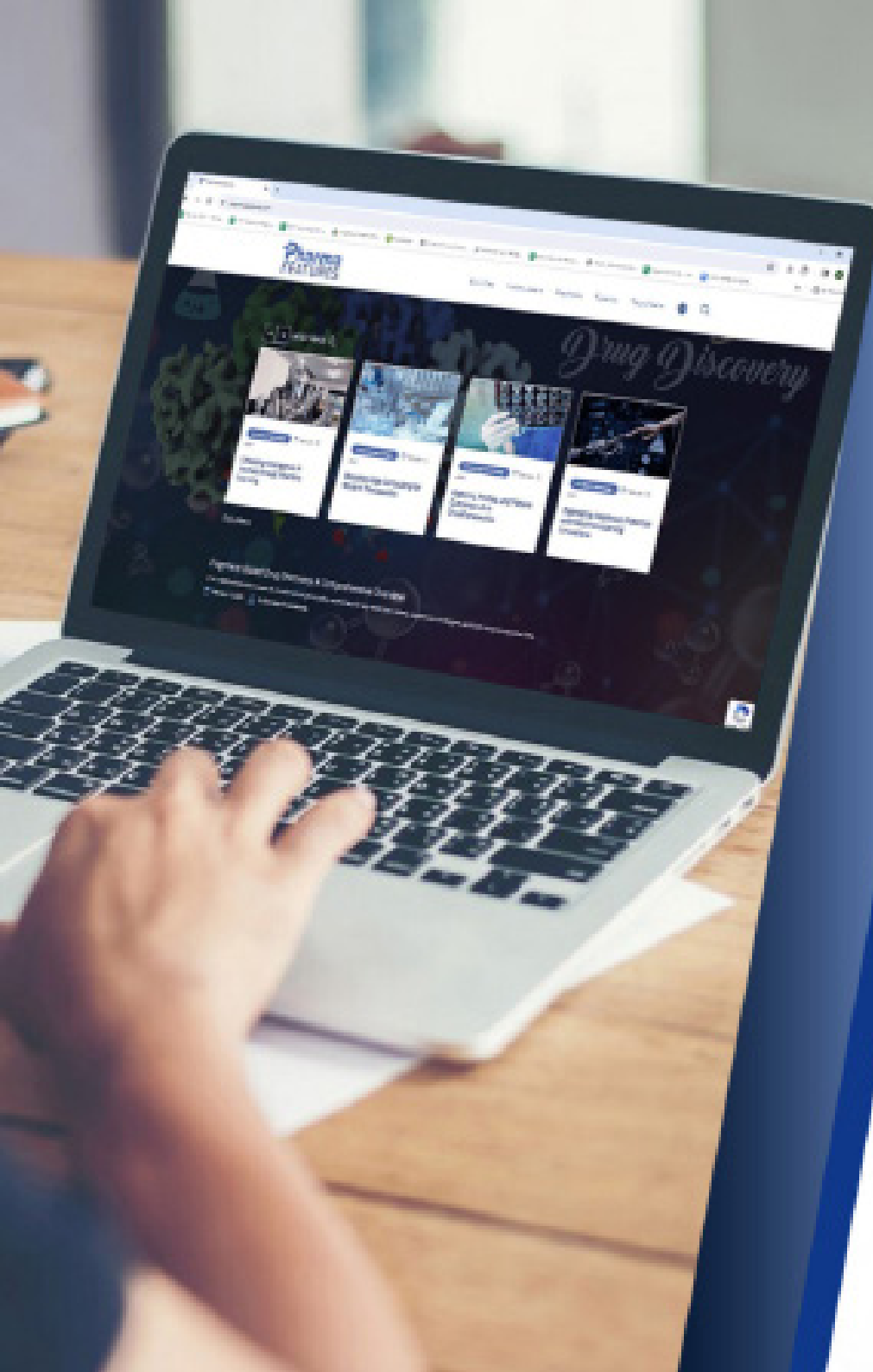
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Dex Marco Guibelondo

*Marketing Content Writer, Proventa International
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**Delegate
Price**

\$699

*Pharma/Biotech/
Academia

**Vendor/
Service
Provider**

\$2999

HYATT REGENCY

Hotel & Venue



Hyatt Regency Princeton

Hyatt Regency Princeton offers a convenient location close to Route 1 and the Princeton Junction Train Station, making it the perfect location to explore the area. Business travelers will enjoy thoughtful amenities, such as large work desks with enhanced lighting and free Wi-Fi.

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[Hotel Details >](#)

[Map & Directions >](#)



OUR FACE TO FACE MEETING IN MAY 2024

**STRATEGY
MEETING
EAST COAST USA**

Hyatt Regency
Princeton

MAY 14

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MAY 15

MEDICINAL
CHEMISTRY
STRATEGY MEETING
EAST COAST USA 2024

MAY 16

CLINICAL OPERATIONS &
CLINICAL TRIAL SUPPLY CHAIN
STRATEGY MEETING EAST COAST USA 2024

**STRATEGY
MEETING
WEST COAST USA**

Hard Rock Hotel
San Diego

MAY 21

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MAY 22

MEDICINAL
CHEMISTRY
STRATEGY MEETING
WEST COAST USA 2024

MAY 23

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