

BIONTX

2023 iC³ Life Science Summit

Thursday, September 28, 2023

7:30am - 6:30pm

7:45am - 8:45am	Registration and Breakfast	G1 - G5
7:45am - 8:45am	CEO Breakfast (VIP invitation required)	G8
8:50am - 8:55am	Welcome & Opening Comments <ul style="list-style-type: none">• Kathleen M. Otto, CEO, BioNTX• Karen Herberger, Senior Strategic Projects and Business Development Manager, DFW International Airport• Kristin Lonergan, CIC, Market President – DFW, Cadence Insurance	G1 - G5
9:00am - 9:45am	Resilience - The State of Biotech in Texas <p>Texas is well known for its determination and independence. What is not well known is that Texans are collaborative and are working together to make a difference in the bioscience industry in the Lone Star State. Hear from Ernst & Young when they present the Texas version of their global Beyond Borders – Biotechnology Report. With insights into capital allocation strategies, investor perspectives, financial performance, and other key topics, the EY yearly analysis of the state of our industry helps global biotech leaders forge a path towards operational resilience and long-term value creation.</p> <ul style="list-style-type: none">• Sid Backstrom, JD, Chief Administrative Officer, G-CON Manufacturing• Eva Hevron, Partner, Ernst & Young• Anil Kumar, PhD, MS, Economic Policy Advisor and Senior Economist, Federal Reserve Bank of Dallas• Larry McManus, Director of Business and Community Development, Office of Texas Governor Greg Abbott• Todd Skrinar, MBA, Principal, US-West Health Sciences & Wellness Market Segment Leader, Ernst & Young	G1 - G5
9:50am - 10:30am	Concurrent Sessions	
	Session 1: Presentations by the 2023 Fort Worth Techstars <p>Techstars is a global startup accelerator and investment company that operates programs in various cities around the world. These programs provide mentorship, funding, and resources to early-stage startups addressing the challenges and opportunities in physical health.</p> <ul style="list-style-type: none">• Cameron Cushman, Assistant Vice President, Innovation Ecosystems, UNT Health Science Center• Lisa Voronkova, MS, COO ComeBack Mobility• Luca Buratto, Founder & CEO LUBU Technologies• Sat Ramphal, CEO Maya.AI• Sydney Robinson, CEO, Vessl Prosthetics	G1 - G5
	Session 2: How and Where is AI Impacting the Biopharma Industry <p>AI and Machine Learning are a part of our economy. Join us and hear Key Opinion Leaders discuss the future of AI and its impact on the Biopharma Industry - facilitating and accelerated innovation and precision in medicine.</p> <ul style="list-style-type: none">• Panna Sharma, President & CEO, Lantern Pharma (moderator)• Claire Aldridge, PhD, Chief Strategy Officer, Form Bio• David Gascoigne, CEO, Almaden Genomics• Josh Seidenfeld, JD, MBA, Chair of Digital Health Practice, Cooley• Gabriela Wilson, PhD, FHIMSS, SNAI, FIAHSI, Director, Health & Public Health Informatics, The University of Texas at Arlington	G6
	Session 3: Resources for Start-Ups Panel <p>Starting a Bio/Health/Med Tech company can be hard, but you don't have to do it alone! North Texas is full of fantastic resources for new and seasoned entrepreneurs. In this panel, you will hear from local industry experts as we dive into topics including funding, business fundamentals, IP strategy, and risk management.</p> <ul style="list-style-type: none">• Gabby Everett, PhD, Director of Business Operations & Strategy, Site Head, BioLabs Pegasus Park (moderator)• Kristin Lonergan, CIC, Market President – DFW, Cadence Insurance• Adrian Denvir, PhD, Director of SBIR Programming, UNT Health Science Center• Tiffany Tovar, Community Manager, MassChallenge• Edward Meagher, JD, Partner, Carter DeLuca & Farrell LLP	G7
10:35am - 11:05am	Networking Break	Exhibitor Hall
11:10am - 11:50am	Concurrent Sessions	
	Session 1: Commercial Launch Success Stories From the Four Corners of Texas <p>Executive leaders from life sciences will speak on different stages of the drug launch life cycle, and discuss challenges, opportunities, and futures to provide perspective for other companies embarking on the same journey. Hear tangible examples of successes, pitfalls and how to avoid them, as well as personal stories from commercial launches.</p> <ul style="list-style-type: none">• Anthony Placencio, Partner, RSM US LLP (moderator)• Dave Lowrance, CFO at Savara, Inc.• Michael Marquez, CFO, Nanoscope Therapeutics• Zachary Nelson, MBA, Texas Life Sciences Consulting Leader, RSM US LLP• Joe Payne, Vice President of Quality and Regulatory Affairs, Scorpius Biomufacturing• Greg Salcido, MPA, CFO, Arugula Sciences	G1 - G5

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Session 2: Roadmap to Innovation: Hot Topics in Regulatory, Quality and Data Protection

Meeting the expectations of regulators during product development and commercialization is the key driver of the biotech industry. Our regulatory, quality, and data protection experts will be discussing some of today's hottest topics.

- **Bobbi Drais, MS, RAC**, President / Principal Consultant, Drais Regulatory Consulting, LLC (moderator)
- **Cheryl Beal Anderson, PharmD, MBA**, Chief Executive & Founder, ACE Regulatory Affairs Consulting
- **Julie Liambotis**, US Director & Data Protection Manager, MyData-TRUST
- **Massoud Motamed, PhD**, Vice President of Quality, Nanoscope Therapeutics
- **Trey Putnam, PhD, RAC**, Vice President of Regulatory Affairs & Quality Assurance, Osteal Therapeutics

G6

Session 3: Insights to Mitigating Pharma Logistics Supply Chain Risks, Maintaining Product Safety and Integrity and Building Supply Chain Resilience

Often overlooked, but critical to the success of maintaining product integrity across the end-to-end supply chain. Hear from industry supply chain leaders on how to avoid common pitfalls, mitigate risk, and build supply chain resilience.

- **Milton De La Paz**, Vice President of Airlines Relations & Cargo Business, DFW International Airport (moderator)
- **Brian Hodges**, Director of Customer Insights, Products & Engagement, American Airlines
- **Greg Malter**, District Manager, Expeditors
- **Steve Vondra**, Vice President of Operations & Sales, SCL Cold Chain, LLC
- **Victoria Wilmore**, Global Temperature Control Support Center Director, Johnson & Johnson

G7

11:55am - 12:55pm

Lunch

G1 - G5

1:00pm - 2:00pm

Rising Stars

Rising Stars are the next generation leaders tackling the biggest challenges in healthcare and life sciences exhibiting recent noteworthy achievements. Listen to these North Texas based companies in the life science and healthcare innovation industry who are making a big impact in the community.

- Rising Star 1: **Alpha Cognition**
- Rising Star 2: **BioLum Sciences**
- Rising Star 3: **Form Bio**
- Rising Star 4: **Spark Biomedical**

G1 - G5

2:05pm - 2:35pm

Networking Break

Exhibitor Hall

2:40pm - 3:20pm

Concurrent Sessions

Session 1: Begin with the End in Mind

The path to funding is rarely easy for an early-stage life science company. Implementing key practices early on can help you prepare for the future and identify issues that may create problems later. Understanding which key milestones investors seek can help you know when to engage and how to prepare in advance. Learn what sets companies apart and how to put your best foot forward.

- **Bonnie Jarecke**, Partner, Deloitte (moderator)
- **Milad Alucozai, MSc, MPH, DrPH**, Head of Bio and Deep Tech, BoxOne Ventures
- **James Byrd, MS**, Partner and IPO Readiness Leader, Deloitte
- **Michael Carr, MBA**, Former CEO & President, Calyxt
- **Courtney Tygesson, JD**, Partner, Cooley

G1 - G5

Session 2: Innovation and the Future of Med Device in North Texas

Come listen to what the future of medical devices looks like from different perspectives; you'll hear about how advancements in 3D printing of implants can lower healthcare costs and how biologics are merging with devices and transforming clinical outcomes.

- **Steve Guengerich, MBA**, Associate VP, Innovation & Commercialization, The University of Texas at Dallas (moderator)
- **Robert Bearden, PhD**, Former Director of Research, Technology & Innovation, Smith & Nephew
- **John Davidson**, President, Acuity Surgical
- **Gregory Howison, JD**, Partner, Munck Wilson Mandala

G6

Session 3: The Physical Space of Biopharma Manufacturing

Biopharma is the intersection of biotechnology and pharmaceutical manufacturing. This panel will discuss the physical spaces required to bring these revolutionary technologies, including cell and gene therapy, to the public.

- **Bill Poole**, Regional Director of Business Development, EwingCole / ECBuild (moderator)
- **Joe Payne**, Vice President of Quality and Regulatory Affairs, Scorpius Biomanufacturing
- **Pat Larrabee, MS**, President, Facility Logix
- **Thomas Page, PhD**, Senior Vice President of Operational and Technology Alignment, FujiFilm Diosynth Biotechnologies

G7

BIoNTX

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3:25pm - 4:05pm

Investing Strategies and Trends in the MedTech Industry

Listen to a powerhouse panel of investors who share their perspectives on how the current market dynamics and trends are influencing med device growth in North Texas.

- **Chad Ronholdt, MBA**, Managing Director, NVB Ventures (moderator)
- **Carter Meyer, JD**, Founder & Managing Partner, View Ventures
- **Jonathan Norris**, Managing Director, HSBC Innovation
- **Gwen Watanabe, MBA, MS**, Managing Director, H.I.G. Capital

G1 - G5

4:10pm - 4:40pm

Development of a Cell & Gene Therapy Ecosystem in North Texas Fireside Chat

A successful biotech ecosystem requires solid, broad-reaching foundational research, strength through intellectual property, targeted commercial development, establishing manufacturing capabilities, corporate partnerships, and capital investment. In this chat, we will discuss the keys to building an effective ecosystem in North Texas.

- **Vincent Shier, PhD**, Partner, Haynes and Boone (moderator)
- **Adrian Denvir, PhD**, Director of SBIR Programming, UNT Health Science Center
- **Gerry Farrell, PhD**, COO, Fujifilm Diosynth Biotechnologies

G1 - G5

4:45pm - 6:30pm

Cocktail Reception in Exhibitor Hallway

Exhibitor Hall

6:30pm

Adjourn

Learn more about our 2023 iC³ Speakers



"The theme of the 2023 iC³ Life Science and Healthcare Innovation Summit is **Innovation through Collaboration**, and that theme aligns with the collaborative nature of biotechnology, where interdisciplinary teamwork often leads to transformative discoveries and solutions to our greatest problems.

Thank you once again for your attendance and your commitment to the future of life sciences in North Texas. Together, we will continue to shape a brighter, healthier, and more innovative world."


Kathleen M. Otto
CEO, BioNTX

BIONTX

2023 iC³ Life Science Summit

Friday, September 29, 2023

8:00am - 3:30pm

8:00am - 9:00am	Breakfast & Networking	G1 - G5
9:05am - 9:45am	The Value of Having a Strategic Investor or Partner on Your Team Having an investor or partner with knowledge and experience in your particular market can provide your company with a competitive advantage, reducing risks, and accelerating your growth. Their insights, relationship connections, and expertise can be instrumental in achieving long-term success. <ul style="list-style-type: none">• Margaret Sampson, PhD, JD, Partner, McDermott Will & Emery (moderator)• Cyonna Holmes, PhD, Global Strategy Leader Pharmaceutical Solutions Ophthalmology, Rare Diseases, RNA, Celanese• Allison Rhines, PhD MBA, Head of JLABS @ TMC, Johnson & Johnson Innovation• Erik Ringberg, MBA, Healthcare Distribution and Diagnostics Executive – VP/GM Lab at McKesson• April Stanley, MS, MBA, Life Sciences Associate, Echo Investment Capital	G1 - G5
9:50am - 10:50am	Rising Stars Rising Stars are the next generation leaders tackling the biggest challenges in healthcare and life sciences exhibiting recent noteworthy achievements. Listen to these North Texas based companies in the life science and healthcare innovation industry who are making a big impact in the community. <ul style="list-style-type: none">• Rising Star 1: Cx Precision Medicine• Rising Star 2: Osteal Therapeutics• Rising Star 3: Phronetik• Rising Star 4: Secretome Therapeutics	G1 - G5
10:55am - 11:15am	Networking Break	Exhibitor Hall
11:20am - 12:20pm	Tech Transfer Showcase and Pitch Competition Listen to academic institutions across Texas showcase their best technologies that are available for licensing, collaboration and/or acquisition. <ul style="list-style-type: none">• The University of Texas Health Science Center at San Antonio, Biomimetic Hematoma: a natural graft to enhance bone regeneration and repair• The University of Texas at Tyler, A protein signature from plasma extracellular vesicles for non-invasive differential diagnosis of idiopathic pulmonary fibrosis• The University of Texas at Arlington Research Institute, Smart pressure adjusting cushion for pressure injuries (SPACI)• Texas Tech University, A novel biosensing technology for rapid, point-of-care sepsis diagnosis and risk assessment• The University of Texas at Arlington, Advance Nanolytics: commercializing an optical-electrical nanopore sensor technology• The University of Texas at Tyler, Plant-FIT: a multifunctional wearable fitness tracker for plants	G1 - G5
12:25pm - 1:30pm	Lunch and Announcement of TTOS Winner <ul style="list-style-type: none">• Chad Ronholdt, MBA, Managing Director, NVB Ventures	G1 - G5
1:35pm - 2:15pm	Concurrent Sessions	
	Session 1: Cell & Gene Therapy – Wild West and the Next Frontier Hear from experts provide the brief primer of history, advances, and implications of CGT in the USA, highlight CGT pioneers in Texas and discuss how we are advancing the industry here in this region. <ul style="list-style-type: none">• Vincent Shier, PhD, Partner, Haynes and Boone (moderator)• Tania Martin-Mercado, MS, MPH, President & CEO, Chief Scientist, Phronetik• Berge Minassian, MD, Division Chief of Pediatric Neurology, UT Southwestern Medical Center• Michael Stewart, PhD, COO, Matica Biotechnology	G1-G5
	Session 2: A Blunt Conversation About the Cost of Conversions North Texas is ripe with spec warehouses, office space, and land for development, but there are many “costs” to consider when deciding on a location for your life science facility. Panelists will discuss financial considerations, the cost of time in the race to market, environmental costs, tradeoffs, lessons learned, and more. <ul style="list-style-type: none">• Ken Anthony, MS, Vice President of Life Science, Haskell• Jeremy Kinsel, Director of Preconstruction, BE&K Building Group• Hardik Patel, Co-Founder, Panthera Biosolutions• Chelsea Story, Vice President – Occupier Advisory & Transaction Services, CBRE	G6
	Session 3: Texas as a Collaborative, Diverse Bioscience Ecosystem Texas has become a haven for bioscience research and technology by taking a holistic approach and creating a collaborative, accessible ecosystem for innovation to thrive. Learn from industry executives and institutional research leaders exactly how and why, the future is bright in North Texas. <ul style="list-style-type: none">• Jenny Ligon, Senior Associate Director, Workforce Development, National Center for Therapeutics Manufacturing (moderator)• Komel Grover, MBA, President & CEO, Swiss American CDMO• Rupa Iyer, PhD, Vice President of Research, Innovation and Economic Development, Tarleton State University• Jason Mistoris, Co-Founder, Panthera Biosolutions	G7
2:30pm	Once Again, We Congratulate Texas and Celebrate the Collaborative Spirit that has Brought ARPA-H to Pegasus Park!	