

CORPORATE PRESENTATION SOL-GEL DELIVERY PLATFORM

June 2025

CSE: PREV OTCQB: PRVCF FSE: 18H



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CORPORATE OVERVIEW

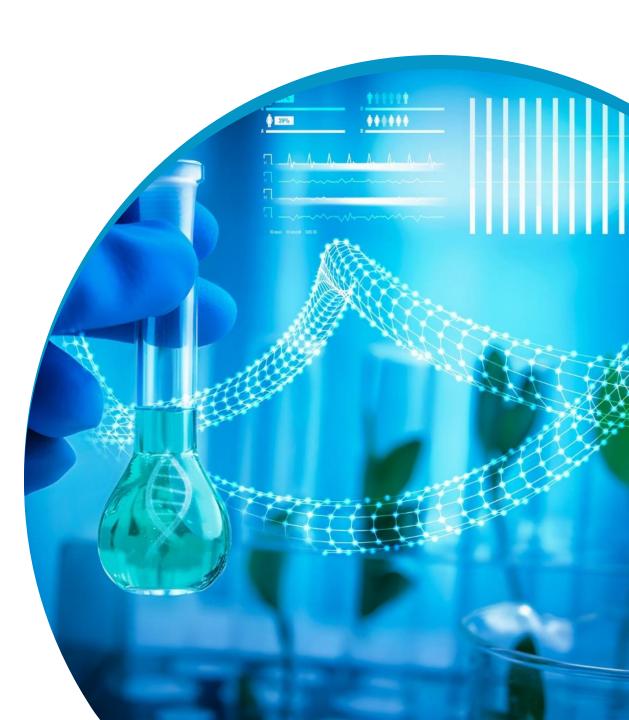
Preventive health sciences company with corporate offices in Vancouver, Canada, and wholly owned subsidiary in Brisbane, Australia.

Leveraging innovative science & technology to enhance natural products as novel targeted therapeutics in a diverse portfolio of R&D programs addressing significant life-affecting diseases.

Focus on developing Nature Identical[®] products and therapies for health-conscious consumers and becoming a trusted provider of preventive health solutions globally.

Building an extensive library of intellectual properties to enter into JV, development and licensing agreements with leaders in pharmaceutical and cannabis industries.





SOL-GEL PLATFORM: REVOLUTIONIZING DRUG DELIVERY TO THE BRAIN

The Sol-Gel platform is an adaptable waterbased formulation that uses exclusively FDAapproved excipients. It allows for controlled and sustained drug delivery. This innovative system can deliver therapeutics directly to the brain by bypassing the blood-brain barrier, thus enhancing bioavailability and reducing side effects.



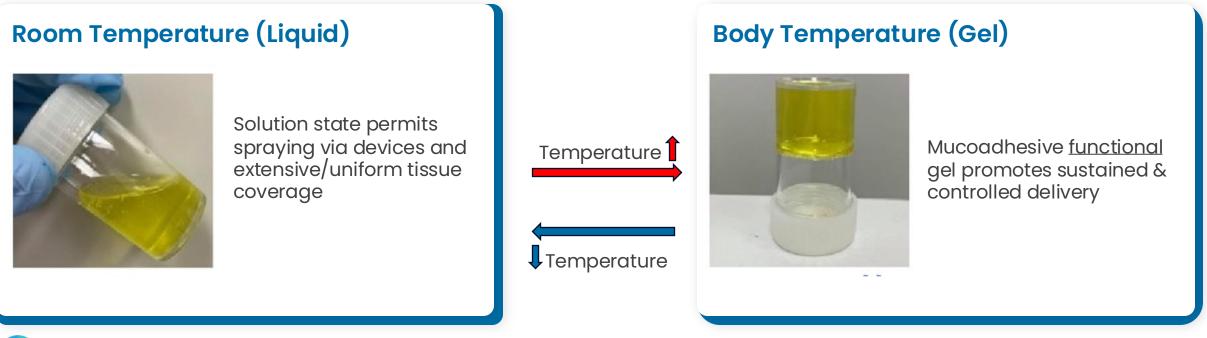


WHAT IS THE SOL-GEL?

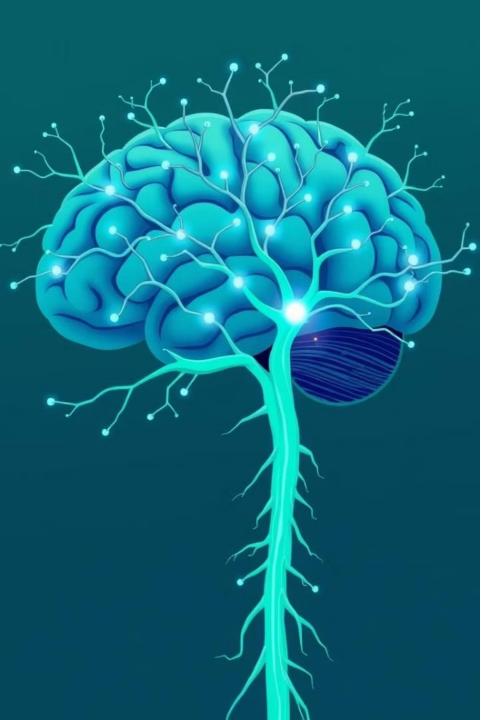
A **solution** that is engineered to rapidly **gel** upon contact with mucosa

Controlled and sustained release (nanomicellar formulation) to and through the mucosa

Formulated to be compatible with APIs of various chemical nature (siRNA, mRNA, AB, FAB, small molecule, etc.)







VERSATILE ADMINISTRATION & PATENTED TECHNOLOGY



Multiple Routes

Amenable to nasal, buccal, throat, ear, topical, vaginal and rectal administration.



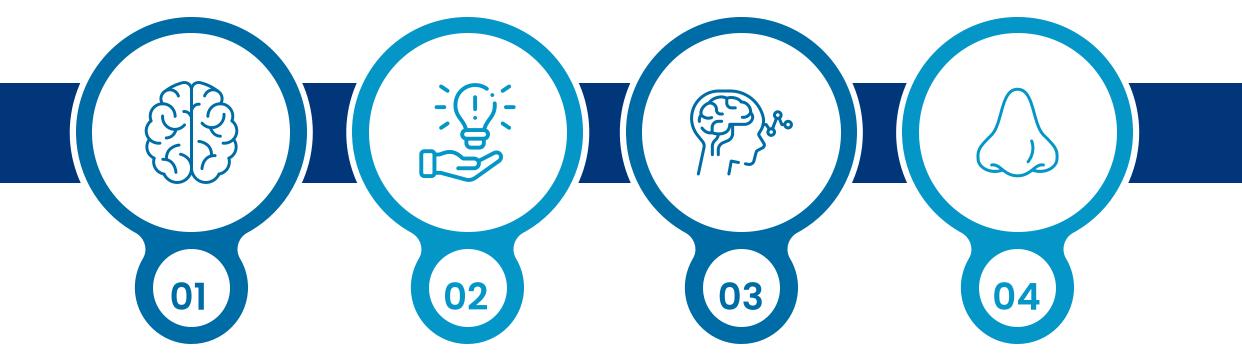
Patented

Proprietary technology for targeted drug delivery.

Sol-Gel offers sustained delivery - from hours to days

SOL-GEL DELIVERY

WHY NOSE-TO-BRAIN?



Direct Drug Delivery to Brain

Patient outcomes of CNS(Central Nervous System) drugs is hinged upon effective and sustained delivery to brain tissue

REVECEUTICAL

Challenges with Oral Route

Rapid breakdown of enzymes in gut; incidences of GI distress on oral consumption

BBB Permeability

Difficult to reach the brain with drugs to treat neurological disorders due to blood-brain barrier

Leverage Olfactory Pathway

Ideal pathway to deliver drugs directly to the brain via the Sol-gel formulations

SOL-GEL PLATFORM TECHNOLOGY & DEVICE



Conventional nasal sprays deliver formulation throughout the nasal cavity, and are rapidly cleared...

- Anterior & posterior leakage
- Rapid ciliary clearance
- Poor retention
- Unpredictable transmucosal delivery



Olfactory mucosa targeting, rapid solto-gel transition, muco-retention and sustained delivery

- Exclusive olfactory targeting
- Direct, rapid nose-to-brain delivery
- Mucoadhesive sol-gel provides for sustained & controlled delivery
- Patient-friendly water or buffer vehicle

KEY APPLICATIONS & THERAPEUTIC TARGETS

CNS Disorders

Targets the central nervous system for neurological and psychiatric conditions.

Infectious Diseases

Can address infectious diseases impacting the CNS

Sustained Delivery

One dose offers sustained delivery for up to one week. Ideal for antibiotics, biologics, and antifungals bypassing the GI tract.



"Sol-gel technology has certainly shown significant promise in laboratory testing at this point. Eventually, I would like to see this proprietary technology be successfully applied to a drug which could be targeted for CNS delivery. At the right time, we would welcome an opportunity to work with a pharmaceutical or biotechnology company to codevelop the Sol-gel and Sol-gel Applicator to be used in pharmaceutical and therapeutic products."

> President & Chief Science Officer, Dr. Mak Jawadekar.



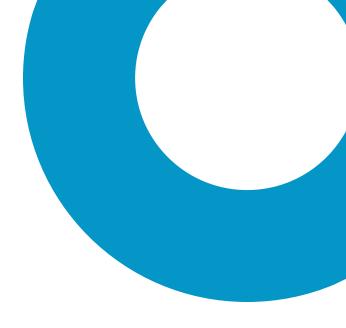
FUNCTIONAL ADVANTAGES

✓ Innovative delivery system

- ✓ Micro-dosing to potentially reduce existing side effects
- ✓ Sustained release; potentially for bi-weekly dosing
- ✓ precision delivery; higher bioavailability
- ✓ Significant potential across CNS disorders
- Amenable to nasal, buccal, throat, ear, topical, vaginal and rectal administration
- \checkmark Compatible across the various API classes
- ✓ Avoids GI distress
- ✓ Potential for combination therapies



Sol-gel delivery can help to create a sustainable competitive advantage over current and future administration pathways





Stephen Van Deventer - Chairman and Chief Executive Officer

Mr. Van Deventer is an experienced businessman and corporate director. Specializing in international corporate relations and business development over the last thirty-five years, Mr. Van Deventer has focused on launching small to medium-sized companies into the public markets in Canada, the United States, Europe and Australia. He has also owned and operated private companies.



Mak Jawadekar PhD – President, Chief Science Officer and Director

Dr. Jawadekar completed his Ph.D. in Pharmaceutics at the University of Minnesota. Dr. Jawadekar worked at Pfizer Inc. for twenty-eight years, where he most recently acted as the Director of Portfolio Management. During his career, he was responsible for drug delivery technology assessments involving external drug delivery technologies. Dr. Jawadekar has extensive experience in creating and cultivating external partnerships and alliances for drug delivery technologies.





Linnéa Olofsson PhD – Director

Dr. Olofsson is an accomplished biophysicist with 12 years of laboratory research experience in academia, and 3 years working in the private sector as scientific support and equipment sales. She successfully advances science by providing counsel and training to the scientific community, contributing to executing strategic marketing plans by working in conjunction with the sales team members to identify and qualify sales leads through technical discussions. Dr. Olofsson closely collaborates with corporate strategic decision-making processes to penetrate new market applications to increase return on investment.



Kathy Rokita CPA – Director

Ms. Rokita is a finance, operations, and strategey-focused executive having extensive experience with large medical groups. Her involvement includes business development, information reporting, analytics, and improvements in financial performance and operational processes. She has a background in treasury management, budgeting, as well as mergers and acquisitions. Kathy has been appointed to PreveCeutical's audit committee. Kathy also selflessly dedicates time to volunteering as a board member for St. Vincent Hospital Foundation and Angelman Syndrome Foundation, where she served as Treasurer and President of the Board of Directors.





C. Evan Ballantyne – Director

Mr. Ballantyne has extensive executive leadership experience and has spent the last 20 years as a public and private company Chief Financial Officer in the healthcare industry. He was most recently the CFO of OncXerna Therapeutics Inc. where he worked to advance partnering opportunities for the company's biomarker program. Prior to OncXerna, Ballantyne was CFO at Orchestra BioMed Inc. where he assisted with the closing of two equity financing rounds with proceeds of \$57 million. At Orchestra, he also helped close a global partnership deal valued at more than \$200 million.



Harry Parekh PhD, BSc Hons I - Chief Research Officer

Based at the University of Queensland's (UQ) Pharmacy Australia Centre of Excellence (PACE) in Australia, Dr. Parekh also holds an adjunct faculty position at Manipal University, India. Dr. Parekh heads the Drug/Gene Delivery Group at PACE-UQ with his team developing highly innovative and translational medicine delivery systems in-conjunction with physicians whose expertise span cancer, obesity-&-diabetes, macular disease, infectious disease, and neurological conditions.





Louis Lapointe – Director of Business Development

Mr. Lapointe is a business professional and investment banker with twenty-five years of experience across a myriad of business disciplines. He is French – English bilingual, in both the spoken and written word. Mr. Lapointe has board experience in private and publicly listed companies with extensive management and strategic planning experience. Oriented toward concrete results, Mr. Lapointe has a well-rounded knowledge of sales and marketing and national and international product placement.



Sydney Cole - Executive Assistant & Office Manager

Ms. Cole has held Administration Support and trainer roles within the Hospitality Industry for seven years. Ms. Cole has also worked for a Venture Capital company for seven years as an executive assistant and office manager. From bookkeeping to event coordination Ms. Cole's organization and fortitude keep operations running smoothly.

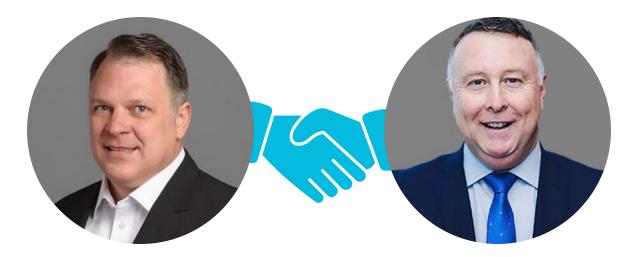


PREVECEUTICAL AUSTRALIA TEAM

PreveCeutical[®] has established a wholly- owned subsidiary in Brisbane, Queensland, Australia, to bolster their research and development interests.

The Australian team, which will be led by Stephen Van Deventer, the Chief Executive Officer, will work closely with Dr. Harry Parekh, PreveCeutical's Chief Research Officer, to advance the company's therapeutic pipeline.

The office will also allow for better engagement with commercial partners on other ventures that PreveCeutical is pursuing in the region.



Stephen Van Deventer Chairman and Director James Henderson Independent Director





Dr. Rakesh Veedu is leading the Precision Nucleic Acids Theranostics Group, as a McCusker Research Fellow with the Perron Institute for Neurological and Translational Science, based at the Centre for Comparative Genomics at Murdoch University (Perth, Australia). He is an emerging expert internationally in the field of molecular medicine, using nucleic acid-based biotechnologies and developing novel nucleic acid as potential drug therapies for a range of neurological diseases, genetic disorders and solid cancers.



Professor Grant Ramm is currently the head of the Hepatic Fibrosis Laboratory and Coordinator of the Cell and Molecular Biology Department at QIMR-Berghofer, a leading medical research institute located in Brisbane, Australia.



Dr. Ajit Shetty

Dr. Shetty has extensive pharmaceutical experience leading commercial and supply chain operations as well as significant educational background including a PhD in Metallurgy from Trinity College at Cambridge University. Dr. Shetty spent 36 years at Johnson & Johnson ("J&J") in a wide range of global roles. From 2007 to 2012, he served as Corporate Vice President, Enterprise Supply Chain reporting to the CEO and was responsible for the transformation and optimization of J&J's supply chain. In addition, from 2004 to 2012, he served as chairman of Janssen Pharmaceutical.

Aditya Bahl

Mr. Bahl brings over 20 years of experience in pharmaceutical marketing and clinical development and is known for his entrepreneurship and creativity. He is the CEO and founder of RAS LSS, a boutique healthcare consulting group based in Germany providing strategic guidance to biotechnology and pharmaceutical companies on franchise and product strategy, clinical development and commercialization.



Dr. Bryan Jones

Dr. Jones has more than 30 years of experience with biotech and specialty pharmaceutical companies with roles in product and business development. Currently, he is the COO of Aardvark Therapeutics. Previously, he served as COO and Co-Founder of Sollis Therapeutics and Vice President of Operations at Sorrento Therapeutics; he led the Resiniferatoxin program. Dr. Jones received his PhD. in Genetics from the University of Washington and a bachelor's degree in biology and biochemistry from Iowa State University.

Stephen Glover

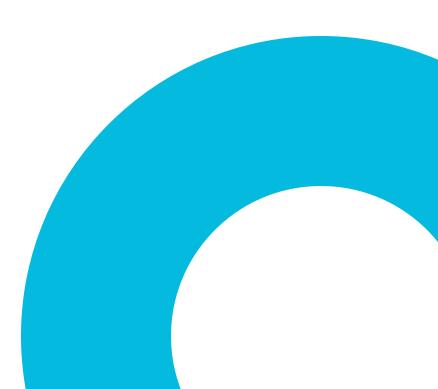
Mr. Glover joins PreveCeutical as a Corporate Advisor, bringing multifaceted experience in Fortune 100 and start-up environments with previous experience at GSK, Roche and Amgen. He sits as Chairman and CEO of Nasdaq-listed ZyVersa Therapeutics PDS Biotechnology and was former Chairman of Ambrx, which was acquired for \$2B by Johnson & Johnson. Stephen's operational expertise spans commercialization, integrated product development, and governance, having overseen the development and launch of over 25 products in multiple therapeutic areas.



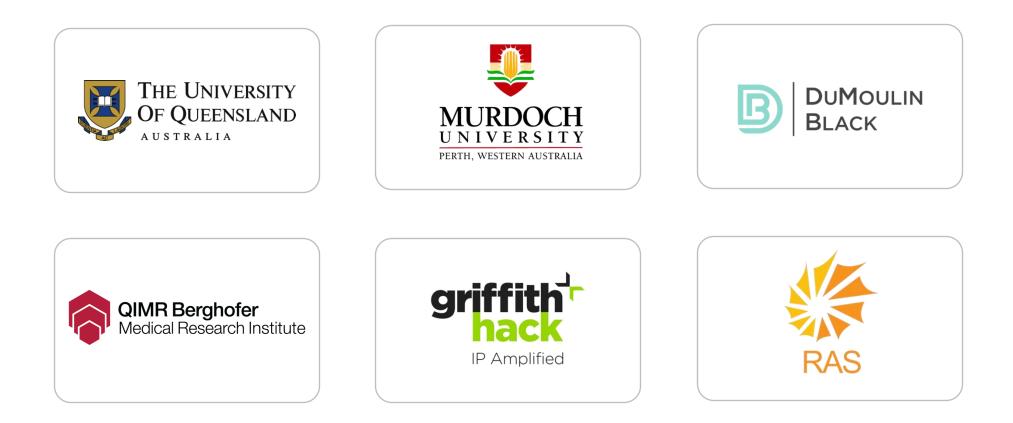
Dr. Deepak Sampath

Dr. Sampath will serve as a Corporate Advisor for PreveCeutical. He is the Senior VP, Head of Research at Ultragenyx, with previous experience at Pfizer and Genetech, along with several patents in the treatment of cancers. He has extensive experience in small molecules, protein biologics, nucleic acids, and gene therapies. His leadership has driven numerous programs from early research and drug discovery into clinical trials and through regulatory approval for commercialization.





PARTNERS







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