



Fundraising Deck

Q2 2022



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CURCUMINPRO®

THE NEW CURCUMIN ON THE BLOCK

What do you know about Curcumin? Turmeric?

- Turmeric is a root, related to ginger, that has been used for centuries as a food spice, a bright yellow-orange fabric dye, and in homeopathic/Ayurvedic medicine.
- Turmeric is the root, and curcumin is an extraction from Turmeric.
- Curcumin is the anti-inflammatory, anti-oxidant, metal-chelator part of Turmeric.
- Curcumin makes up between 2% and 5% of turmeric , so you have to eat A LOT of turmeric to get the same benefit as you will from a curcumin supplement.

CURCUMIN BENEFITS AND MARKETPLACE MYTHS

- Today's Curcumin / Turmeric Marketplace is overcrowded with underperforming products and confusing and misleading product statements.
- Curcumin is one of the fastest growing nutraceuticals in the nutrition channel, which needs to have a revolution in delivery technology.
- Consumers are experiencing "PILL FATIGUE."
- Curcumin has an extremely bitter flavor profile, limiting it to capsule delivery systems.
- Curcumin / Turmeric have extremely poor solubility, limiting absorption into the body.

A CLOSER LOOK: WHAT IS CURCUMIN?

Let's Break it Down:

- Curcumin is a polyphenolic compound derived from the plant *Curcuma Longa*, commonly known as turmeric. Curcumin has been used for centuries as both a food preservative and to treat a wide variety of ailments in Ayurvedic medicine.
- Curcuminoids are derived from an extraction of turmeric, and are a rich source of anti-inflammatories, anti-oxidants, and other key benefits. The small tuberos plant, from the ginger family, is the subject of thousands of worldwide studies regarding its ability to assist the healing of the body.



WHY CURCUMIN?

Here's why we chose curcumin:

- Curcumin has 3,000 years of use behind it
- It is one of the most studied natural remedies
- It is the #1 nutraceutical sold worldwide
- It is a global growth market
- Turmeric/curcumin is used in some form daily by over 1 billion individuals



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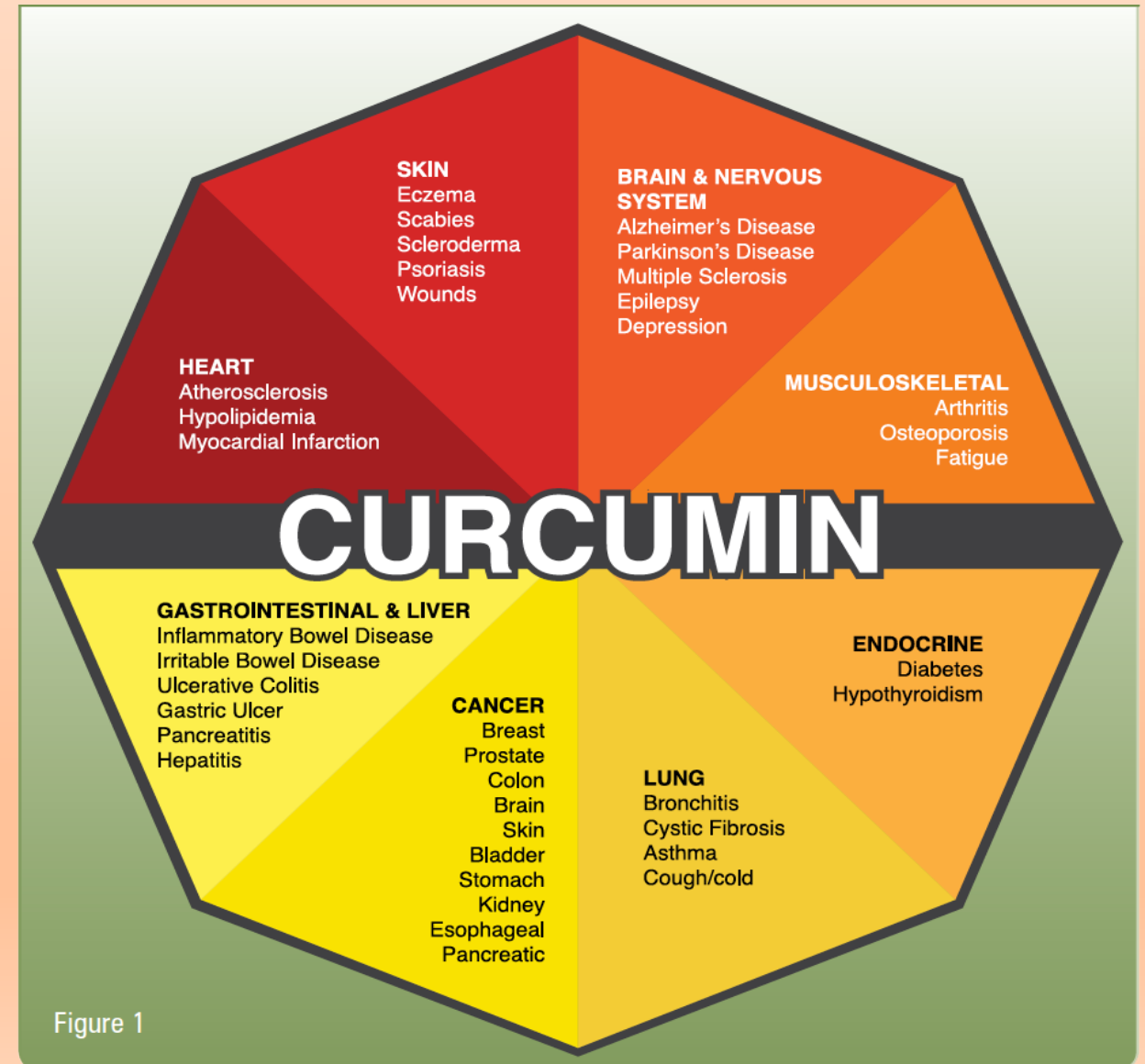


Figure 1



THE BLACK PEPPER MYTH

- A myth has been widely spread in the world of curcumin. We've all been told – repeatedly – that black pepper extracts are the key to increasing bioavailability and absorption. This myth is dangerous. In what is little more than a chemistry sleight of hand, curcumin absorption may be slightly increased, but ... at what cost?
- Black pepper extract's course of action is to shut down the two key enzymes in the liver that block toxins from exiting the body. By shutting down these enzymes, the body is not able to block the curcumin, but neither can it block other toxins from entering the body. Additionally, these black pepper extracts will effectively amplify the effects and toxicity of numerous pharmaceutical drugs. There are additional concerns being expressed in the scientific community on the impact of these extracts on women's health.

THE BIOAVAILABILITY MYTH

The nutrition industry commonly uses the terms bioavailable and absorption to describe their products' ability to get into the blood stream. The problem is that getting into the blood stream is only the beginning. Getting the nutritional element to assimilate into the cells is the game changer! In short, products boasting higher bioavailability and absorption may only be giving you more expensive urine.

Standard curcumin is:

- Very poorly absorbed
- Hydrophobic, low water solubility
- Rapidly metabolized (liver glucuronidation), and excreted
- Low to no clinical efficacy

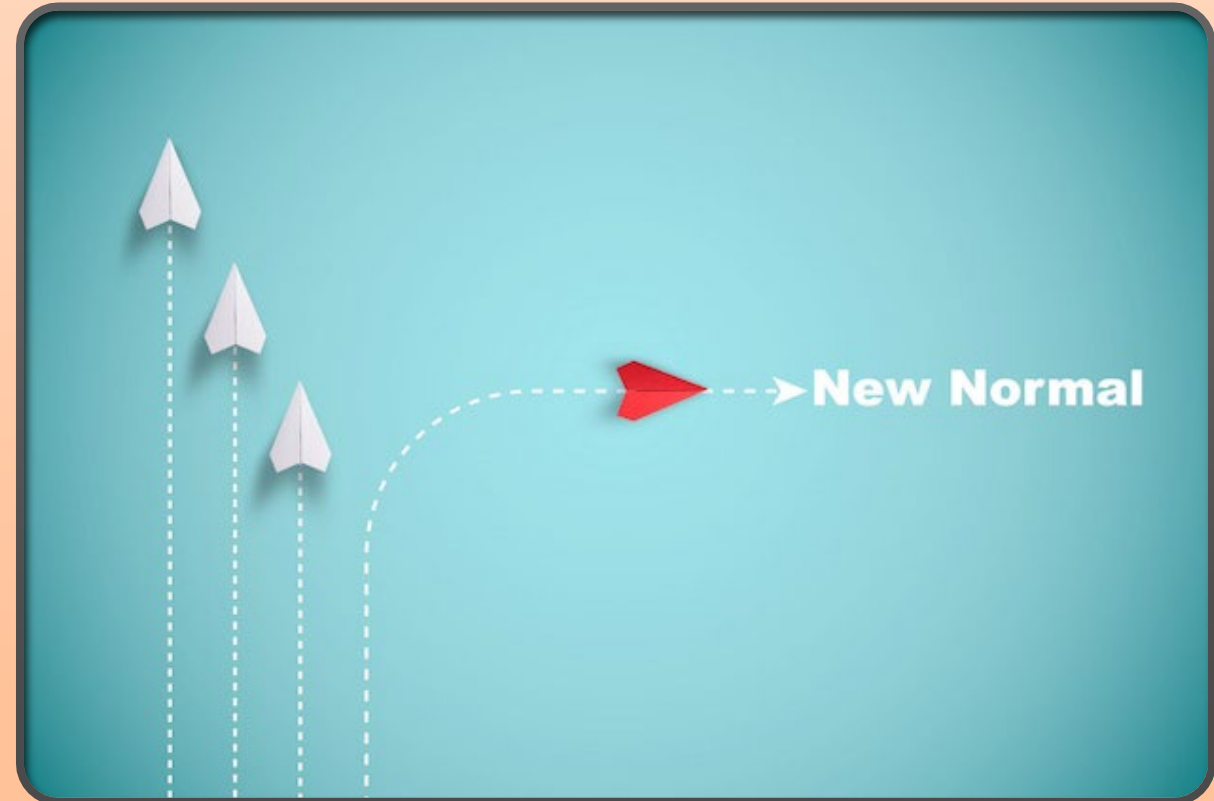


We've created the world's first full line of curcumin-enhanced products by utilizing a groundbreaking patented and proprietary process that enables our curcumin to penetrate the GI and Blood-Brain Barrier. By enveloping the curcumin in a protein molecule, we have created a super BioSoluble[®] and bio-available curcumin that is up to 42X more water soluble than standard curcumin/turmeric supplements.

CurcuminPro[®] is the world's first curcumin-enhanced brand of products.

Our patented and proprietary process creates CPRO[®], a taste and smell neutral curcumin powder that can be used in almost any product form. The CurcuminPro[®] line of products has no typical curcumin/turmeric flavor or taste profile to overcome. Our complete line of curcumin products are both super potent AND taste amazing.

THE CURCUMINPRO[®] REVOLUTION

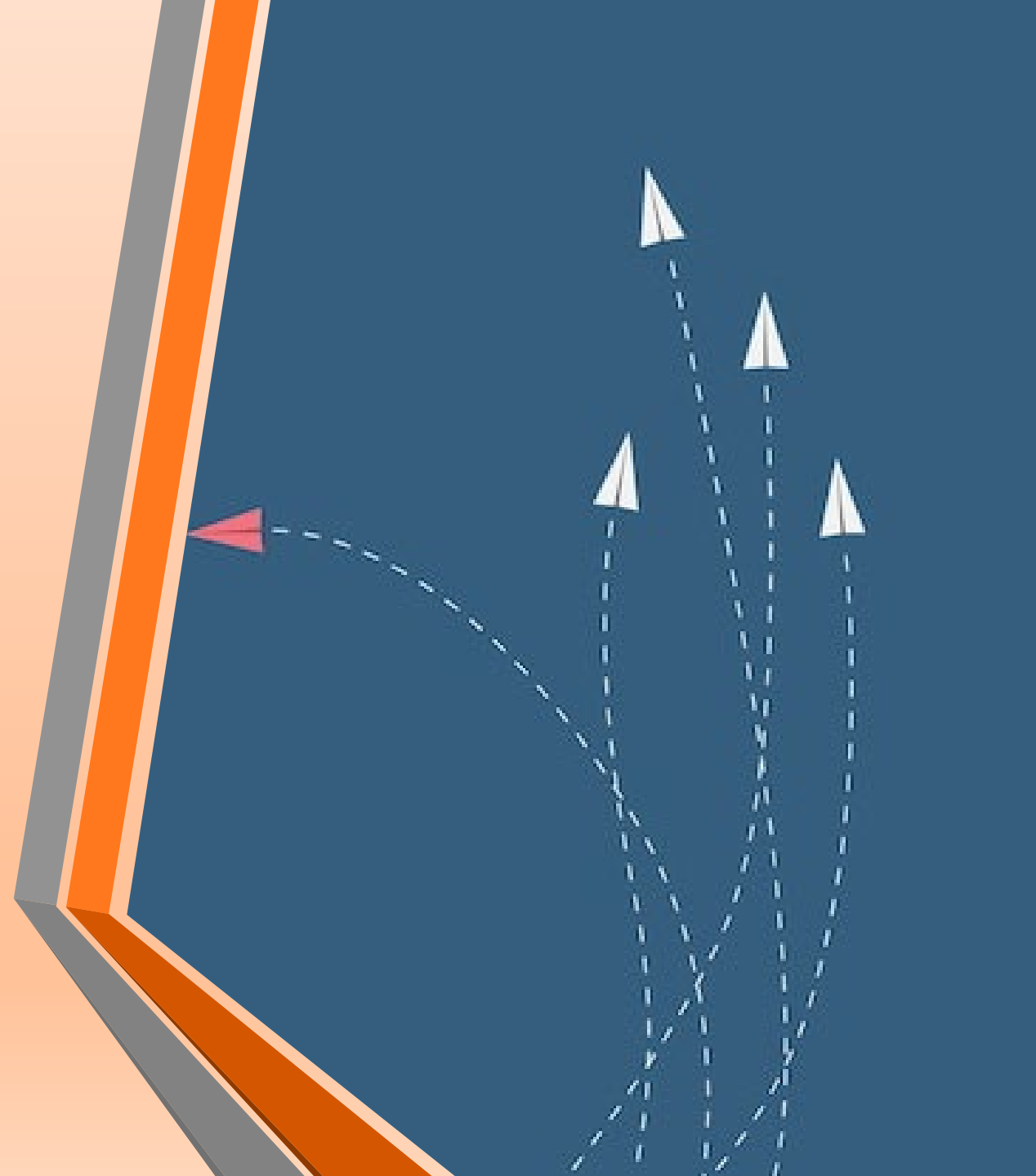


THE CURCUMINPRO® REVOLUTION

This breakthrough helped our goal become crystal clear in its application. Our clarity of vision drove us to make a product line crossing many demographics and forms, such as:

- Generational
- Gender
- Socio-economic
- Physical
- Product form (swallow, eat, drink, chew)

Whether it is the super powerful curcumin capsules, our protein-boost shakes, or our sugar-free chocolates, we take curcumin to a new level, and we opened the door to new types of products within the supplement industry.



CURCUMINPRO® PRODUCT LINE



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CURCUMINPRO® RESEARCH & DEVELOPMENT

- **CurSplash Immune Boost:** This mixed berry powdered drink mix is packed with immune system boosting ingredients including 1200mg of CPRO, Vitamins C, D, & K, Zinc, and Quercetin. The formula uses Allulose a sugar-free sweetener, making this a power-packed drink safe for all consumers. This product is in final formulation stages and is expected to be ready Q3 for production.
- **CurSplash Brain Boost:** This all-natural formula created by Dr. John Lewis is backed by multiple peer reviewed studies and features a proprietary blend of nootropic boosting ingredients. We are excited to add Dr. Lewis's formulation and expertise to TrendTek Bio, Inc. This product is in final formulation stages and is expected to be ready Q3 for production.
- **CurcuminPro Chewable:** These delicious "*Orange Dreamsicle*" flavored chewable tablets feature 1200mg of CPRO with a sugar-free xylitol sweetening system. Each tablet delivers the equivalent of 2+ CPRO capsules, delivering super anti-inflammatory & antioxidant benefits while improving oral health. This product is through R&D and ready for production.



CURCUMINPRO® RESEARCH & DEVELOPMENT

- **JOYNTZ:** An exciting addition to our drink line, this collagen rich formula is built for our active, sports-minded consumers. With CPRO, BCA's, electrolytes, Hyaluronic Acid, and Aloe Vera, JOYNTZ delivers a powerful regenerative force for those who like to push the limits. We have plans to also launch a JOYNTZ formula targeted specifically for the nutritional needs of women. This product is in final R&D stages and is expected to be ready for production in Q3/Q4.
- **CPRO Gummies:** The gummy R&D is complete! We are excited about this crazy yummy treat. Each gummy will deliver 300mg of CPRO-BCD (Beta-cyclodextrin). With our technology, the flavor options are unlimited. Our initial gummy launch will feature a Country Peach flavor profile. This product is through R&D and is slated for production in Q3 / Q4.
- **CurcuminPro Protein Boost:** This line of protein drink mixes will include both whey and plant-based proteins. Each serving will contain approximately 27 grams of protein, 26 vitamins & minerals, 12 grams of carbohydrates, 6 grams of fiber, 3 grams of sugar, 2.5 grams of fat and 1000 mg of CPRO. Our initial launch will include chocolate and vanilla flavor options. These products are in early R&D and are expected to be available in Q4 for production.



THE CPRO[®] DIFFERENCE

CPRO[®] CHANGES CURCUMIN DELIVERY FOREVER.

CPRO[®] BioSoluble[®] Curcumin[™] is the answer that healers, scientists, and users of curcumin worldwide have been seeking for 3,000 years. Insoluble curcumin, with black pepper extracts and fancy label claims, are still just old technology.

- CurcuminPro[®] offers **EXPLOSIVE NEW** technology, with multiple products offering great taste in exciting new delivery systems. Whether you're looking for capsules, chewable tablets, confections, pet products, or our new drink line (CurSplash[®]) coming soon, you will ***"Feel the Feeling"*** CurcuminPro[®] delivers in your life!
- To better define our delivery system, we trademarked the term BioSoluble[®] Curcumin[™]. Among the many supplements on the market today, standard curcumin has one of the worst records on bioavailability and absorption. Because curcumin is hydrophobic (doesn't play well with water), it is insoluble. This is the biggest challenge in delivering "free curcumin" into the bloodstream. Science is clear in that, the more water-soluble something is, the higher its rate of absorption. We solved the problem of absorption and increased the assimilation of curcumin in the body by using a patented protein delivery system.
- CurcuminPro[®] breaks through barriers preventing the delivery of curcumin by using protein as a shuttle. CurcuminPro is up to 42X more water soluble than standard curcumin!



A composite image on the left side of the slide. It features laboratory glassware, including a beaker with blue liquid and a flask with orange liquid, overlaid with semi-transparent molecular models of various chemical structures. A thick orange diagonal line separates this image from the text on the right.

SCIENCE – DRIVING THE BRAND

Our patented and proprietary technologies are under dynamic and continuous examination. We believe that evidence-based science is the gold-standard for bringing disruptive change to the curcumin/nutraceutical marketplace.

The Company is involved in multiple studies involving future applications of the technology. We believe that these studies may lead to publication and set new standards for the industry.

A composite image on the left side of the slide. It features laboratory glassware, including a beaker with blue liquid and a flask with orange liquid, overlaid with a 3D molecular model of a protein or complex molecule. The background is a soft-focus laboratory setting.

SCIENCE – DRIVING THE BRAND

A preview of our evidence-based science involves confidential PAMPA studies, which define the critical differences between CPRO technologies and standard curcumin.

- First, the curcumin is enveloped inside a protein. This is crucial in delivering the curcumin into the body with a protein shuttle, allowing for an efficient pathway to the bloodstream.
- Secondly, the data shows that when the protein is digested, the curcuminoids are disassociated from the protein.
- Lastly, and most importantly, our data shows standard curcumin, in its natural state, does NOT cross the Gastrointestinal Barrier or the Blood Brain Barrier. CPRO[®] crosses both barriers at clinical dosing levels. View the confirmed PAMPA Study Results on the next page.

SCIENCE – DRIVING THE BRAND



Scientific studies indicate that CPRO crosses both the Gastrointestinal and Blood Brain Barriers, and does so at significant levels. This quantitative shift into the bloodstream is clearly disruptive technology.

Curcumin PAMPA 30 minutes

PC	Receiver Well Concentration Ratio	Reference Well Concentration	Cr(t)/C(t)	1-((Cr(t)/C(t)))	LN(x)	Vr*VD	(Vr+VD)*A*t	Divison step	Papp
Curcumin	248.6239312	1.040530186	238.9396621	-237.939662	#NUM!	0.06	169.56	0.000353857	#NUM!
CurcPro	182.3392644	264.7092988	0.688828331	0.31117166	1.167410528	0.06	169.56	0.000353857	4.13E-04
PBL	Receiver Well Concentration Ratio	Reference Well Concentration	Cr(t)/C(t)	1-((Cr(t)/C(t)))	LN(x)	Vr*VD	(Vr+VD)*A*t	Divison step	Papp
Curcumin	414.9638382	5.596212171	398.8003843	-397.8003	#NUM!	0.06	169.56	0.000353857	#NUM!
CurcPro	158.386108	7.31196864	0.598339797	0.40166020	0.912148814	0.06	169.56	0.000353857	3.23E-04

- Papp = The apparent permeability of the substance across the membrane
- Curcumin as a free form did not cross the artificial membrane
- Curcumin as a free bound produced a negative log number which produces an undefined value
- CurcuminPro crossed both the gastrointestinal tract membrane (Phosphatidylcholine - PC) and the Blood Brain Barrier membrane (Polar Brain Lipids - PBL)

$$P_{app} = - \left(\frac{V_r V_d}{(V_r + V_d) A t} \right) \ln \left(1 - \frac{Cr(t)}{C(t)} \right)$$

CUSTOMER DEMOGRAPHICS

Lives in:

- City, Suburban, and Rural areas

Generation:

- Baby Boomers to Gen Z

Interests:

- Family Priorities
- Wellness (body and brain health)
- Traveling
- Sports/Physical Fitness

Shopping Habits:

- Price cognizant
- Will pay more for proven results and quality
- Reacts to a digital advertising and promotions
- Online and Brick & Mortar



INTELLECTUAL PROPERTY

One Issued patent US, two granted or allowable, International, multiple pending international on Core Technology

- Compositions comprising curcuminoid-peptide complex
- Owned by Haus Bioceuticals
- Exclusively licensed to TrendTek Bio for life of patent
- First right of offer to purchase IP and trade secrets

One Patent-Pending US / International

- Curcumin / beta-cyclodextrin formulation
- Filed by Haus Bioceuticals
- Non-exclusive license to distribute and sell
- Favored nations pricing agreement
- First right of offer to purchase IP and trade secrets



REGISTERED TRADEMARKS

- CurcuminPro®
- BioSoluble®
- BioSoluble® Curcumin™
- CurSplash®
- CPRO®
- TerraPro®
- UltaPet™
- Joyntz™
- ChocoFusion™
- Feel the Feeling™



REVENUE MODEL

- Amazon
- On-Line Retailers
 - Walmart, CVS, Target, Walgreens, etc.
- Direct E-Commerce
 - www.curcuminpro.com
- Affiliate Marketing
- Traditional Retail/Brick & Mortar Stores
- Clinics / Regenerative & Functional Medicine
- 90 Second Infomercial campaign
- Business to Business
 - Licensed bulk sales
 - Hot-fill drink manufacturers
 - White label sales to foreign & US markets
 - Food manufacturers



GO-TO MARKET STRATEGIES

- Partnership with Elevate One to maximize E-Commerce sales and distribution.
- Affiliate marketing strategy under development
- Equity partnership with digital marketing company for the development of infomercials (active negotiations underway)
- Business to Business negotiations are underway with several companies including pet food manufacturers, food manufacturers, restaurant chains, private label distributors in multiple countries and beverage manufacturer
- Broker / Agents for the development of clinics and private Dr. offices.
- Brand development with “The Hill” movie coming out Christmas of 2022



INVESTMENT OPPORTUNITY

TrendTek Bio has a \$5MM investment opportunity for 10% of the company.



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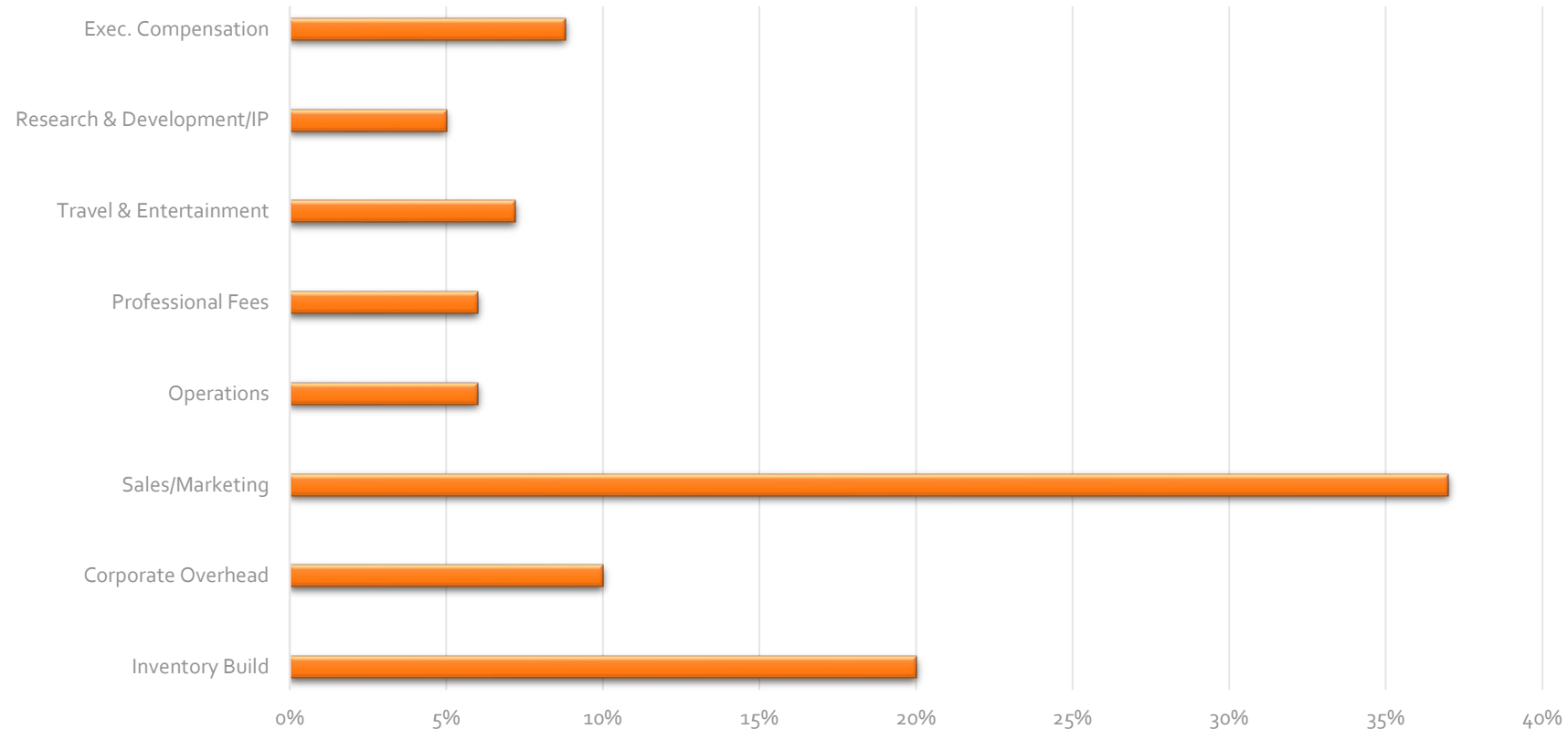
PROFORMA FINANCIALS

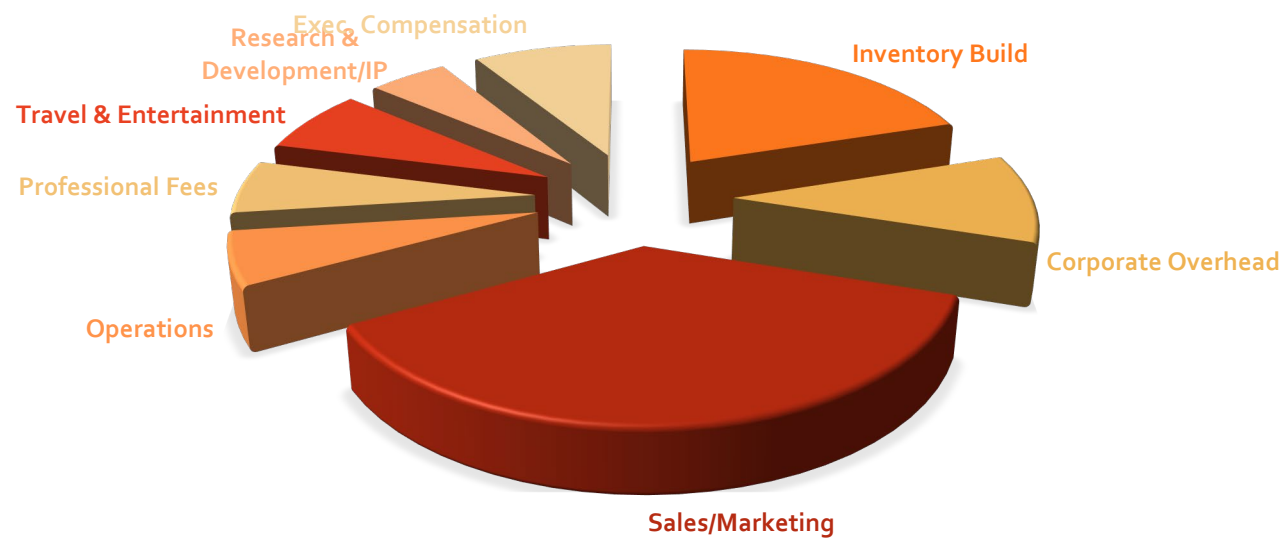
POST PRODUCT LAUNCH	AMAZON & OTHER E-COMMERCE MARKETPLACES	DIRECT E-COMMERCE SALES	90 SECOND INFOMERCIAL/ FUNNEL CAMPAIGN	INFLUENCERS/ AFFILIATE CAMPAIGN	TRADITIONAL RETAIL/ BRICK & MORTAR	CLINICS/ REGENERATIVE & FUNCTIONAL MEDICINE	BUSINESS TO BUSINESS	TOTAL REVENUE
YEAR 1	\$ 500,000	\$ 250,000	\$ 1,000,000	\$ 500,000	\$ -	\$ 100,000	\$ 2,500,000	\$ 4,850,000
YEAR 2	\$ 2,500,000	\$ 1,000,000	\$ 3,000,000	\$ 1,500,000	\$ -	\$ 250,000	\$ 5,000,000	\$ 13,250,000
YEAR 3	\$ 5,000,000	\$ 2,500,000	\$ 6,000,000	\$ 2,000,000	\$ 2,000,000	\$ 500,000	\$ 7,500,000	\$ 25,500,000
YEAR 4	\$ 10,000,000	\$ 5,000,000	\$ 10,000,000	\$ 3,000,000	\$ 6,000,000	\$ 1,000,000	\$ 10,000,000	\$ 45,000,000

USE OF FUNDS

• Inventory Build	\$1,000,000	<u>20%</u>
Conjugate & Finished Goods		
• Corporate Overhead	\$500,000	<u>10%</u>
Rent, Warehouse, Storage, Liability Insurance		
• Sales/Marketing	\$1,850,000	<u>37%</u>
Funnels, Infomercial, Social Media, Etc.		
• Operations	\$300,000	6%
Equipment, etc.		
• Professional Fees	\$300,000	6%
Legal, Accounting, etc.		
• Travel & Entertainment	\$360,000	7%
Business travel; trade shows, etc.		
• Research & Development/IP	\$250,000	5%
Formulation, testing, etc.		
• Talent Acquisition/Exec. Compensation	<u>\$440,000</u>	<u>9%</u>
CMO, etc.		
TOTAL	\$5,000,000	<u>100%</u>

Use of Funds





USE OF FUNDS

EXECUTIVE TEAM



Ron Gourley

Co-Founder, President, & CEO

Ron is an entrepreneurial visionary who has a unique talent for spotting impactful products that deserve a place to shine. He researches and has an unparalleled understanding of the science and why behind his products, returning powerful, performance driven results.

His previous endeavor in sales and marketing at major food corporations including Hormel Foods, Oscar Mayer, and PepsiCo., enables Ron to understand his customers and relate to their needs. Ron values the end goal of a healthily, happy consumer, above all else, and has an unfaltering drive to deliver the best product backed by the best science.



Patrick F. ("Frank") Duignan

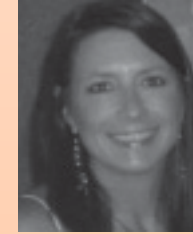
Chief Financial Officer, & Member, Board of Directors

Frank is a senior business advisory executive with over 30 years' financial advisory, business restructuring, implementation, negotiation, and communication experience across a broad industry range.

A strong tax and financial analysis background combined with excellent negotiation and communication skills has led to the successful "hands on" implementation of profit, cashflow improvement, and business restructuring strategies for numerous clients.

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Stacy Ray Allensworth

Co-Founder, Chief Operating Officer

A transformational executive with anticipation and imagination, Stacy has a thrilling track record for going beyond the call of duty to lead her teams to success.

As a former Special Projects and Operations manager, she skillfully organized and delegated a staff, while also managing a \$10M budget. Stacy is equipped with an unparalleled ability to balance tasks and think outside the box to achieve new levels of innovations. She is passionate about health care products that radically change people's lives.



Ian O'Donnell

Vice President, Global Business Development

Ian O'Donnell is a twenty-year Consumer Goods and Industry veteran. He is currently the Director of Enterprise/CPG accounts at Google cloud. He was previously the Executive VP of Business Development for Accelerate360. Before Accelerate360, Ian was the Sr Director of Industry for Microsoft Retail & CPG business covering national enterprise sales and leading Microsoft Retail & CPG go to market strategy at Industry shows and events. Ian held numerous executive positions at Mars Incorporated, including roles in Sales, Marketing, Finance, and Commercial. Ian was also the Sr. VP of Strategic Partnership for Compass Marketing, launching new products and services to market. Ian also has served on many industry committees, including the National Association of Convenience Stores (NACS), Food Marketing Institute (FMI), and the National Confectioners Association (NCA). Ian has a passion for Advising pioneer and start up brands achieve their success in retail.

STRATEGIC PARTNERS

ELEVATE ONE COMMERCE – COMPLETE TURNKEY E-COMMERCE SOLUTION

Sales & Marketplaces

Elevate One ensures that all of our products will be listed on the top 40+ stateside and international marketplaces (Amazon & Walmart being the largest) in one easy-to-use platform and are provided with ample marketing support.

With extensive experience in building brands on Amazon and other ecommerce platforms, Elevate One Commerce stands behind successful sales of brands like Theraworks, Lone Wolf, and Zig Zigar.

Affiliate & Influencer Marketing

Elevate One utilizes current and future connections with influential marketers and celebrities willing to promote via their subscribers by broadcast, social platforms, and/or give our product their endorsements.

Building & marketing successful sales funnels is a definite superpower for Elevate One!

Warehousing

Two state-of-the-art warehouse facilities, strategically located in Ohio and Arizona, with close to 250,000 sq feet of warehouse space each.

All inventory is located in one system as it is also expertly picked, packed, and shipped for efficiency and cost benefit.

All of the information and access will be maintained on one platform. The product content, specifications, and photos will be stored in one centralized location.

STRATEGIC PARTNERS

HAUS BIOCEUTICALS

Haus Bioceuticals is a specialty pharmaceutical company focused on the R&D and commercialization of technologies created from clinically-active botanical extracts (bioceuticals). Haus' mission is to develop natural medicines using an evidenced-based approach. Haus's highly integrated R&D team is comprised of multidisciplinary experts in the fields of naturopathic and allopathic medicine, immunology, and inflammatory biology, and early-stage brand development and commercialization. Haus utilizes state of the art laboratories for lead compound identification, mechanism of action studies, and preclinical assessments. In addition, Haus has an active clinical trial program to identify indications and to quantify efficacy and safety profiles relative to current standards of care. Clinically active botanicals are put through the same rigorous development process as pharmaceutical medicines, bridging the worlds of pharmacologic and naturopathic medicine. This is a unique approach, a third path, where the full potential and mechanisms of action of these natural safe and effective anti-inflammatory treatments is being understood and harnessed in an evidenced-based manner for the first time.

Technologies appropriate for the OTC space are developed into proto-brands by crowdsourcing consumer's requirements on the largest online commercial channel (Amazon.com) and social media advertising, which is further supported by bioceutical-specific regulatory strategies. Ultimately, technologies and proto-brands are licensed to leading channel partners in the consumer products and professional spaces. In addition to "in-haus" programs, Haus establishes co-development partnerships with other companies.

BOARD AND STRATEGIC ADVISORS



Mark Timm

Board Member & Senior Strategic Advisor

Mark Timm has been a serial entrepreneur and exponential thinking practitioner for nearly two decades. He has started more than a dozen companies, several of which have multiplied and been sold, and has consequently participated in several equity events. His businesses have been built with international footprints in more than a dozen countries across diverse industries from retail to wholesale and from product manufacturing to digital marketing and real estate.

Mark is the best-selling author of *Mentor To Millions* and today spends his time and talents investing, advising, and serving on the board of directors for publicly traded and private companies where he can leverage his experience and relationships, achieving exponential growth and shareholder value.



Dr. Leonard Makowka

Senior Strategic Advisor to the CEO and Board of Directors

Dr. Makowka is a sophisticated healthcare technology investor and world-renowned medical professional with expertise and global relationships in healthcare and healthcare technology. Dr. Makowka was a Managing Director at Innovative Technology Partners, a late-stage technology venture fund for 2 years.

During his medical career, from 1985 to 1995 Dr. Makowka was the Director of Surgery, Director of transplant Services and Chairman of the Cedar-Sinai Medical Center Department of Surgery. From 1995 to 1997, Makowka was the Executive Director of St Vincent Medical Centre Comprehensive Liver Disease and Treatment Center and Liver Transplant Program.

Dr Makowka has served on the board of Hollis Eden Pharmaceuticals (NASDAQ: HEPH) and Kinamed Inc., (biotech). He was the Chief Science Officer of Universal Detection Systems and a Founding Consultant of IVIVI Technologies (NASDAQ: IVVI).



Kevin Harrington

Senior Strategic Advisor

An original “shark” on the hit TV show *Shark Tank*, the creator of the infomercial, pioneer of the As Seen on TV brand, and co-founding board member of the Entrepreneur’s Organization—Kevin Harrington has pushed past all the questions and excuses to repeatedly enjoy 100X success.

His legendary work behind-the-scenes of business ventures has produced well over \$5 billion in global sales, the launch of more than 500 products, and the making dozens of millionaires. Twenty of his companies have each topped \$100 million in revenue.

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MEDICAL ADVISORY BOARD



John E. Lewis, Ph.D.
Medical Advisor

John E. Lewis, Ph.D. is past full-time and current Voluntary Associate Professor in the Department of Psychiatry and Behavioral Sciences at the University of Miami Miller School of Medicine and the Founder and President of Dr Lewis Nutrition™ (<https://www.drlewisnutrition.com/>). He is a Diplomate, Faculty Member, and Advisor of the Medical Wellness Association. He has been the principal investigator of over 30 different studies in his research career. During that time, he either directly raised or indirectly supported raising over \$23 million in grants, gifts, and contracts for research studies and clinical trials and educational programs for medical students. Much of his research has focused on evaluating the effects of nutrition, dietary supplementation, exercise, and medical devices on various aspects of human health and disease.



Stanley T. Lewis, MD, MPH
Medical Advisor

Dr. Lewis has dedicated over 25 years to patient care, teaching, clinical research, and drug development.

Prior to founding A28 Therapeutics, Dr. Lewis served as Chief Medical Officer of Ansun Biopharma where he successfully led the company's clinical development team to design and conduct late-stage clinical trials in parainfluenza, influenza, and COVID-19. In addition to clinical development, Dr. Lewis anchored the company's fundraising team securing \$100M in Series B financing and provided strategic leadership on in-licensing, efforts.

Before joining Ansun, Dr. Lewis was Chief Medical Officer at TaiMed Biologics where he led the company to US FDA approval of TROGARZOTM, the first monoclonal antibody treatment for multi-drug resistant HIV disease. Dr. Lewis also assisted in development, manufacturing, and commercial licensing deals while providing strategic leadership. While at TaiMed Dr. Lewis helped the company garner funding support through the Bill and Melinda Gates Foundation as well as regulatory designations including Breakthrough Therapy designation, Orphan Drug designation, and Orphan Drug grant awards for TaiMed products.

Dr. Lewis is a leader in healthcare who serves on multiple scientific and medical advisory boards as for both for-profit and non-profit organizations. Dr. Lewis is a graduate of The University of Texas Medical School-Houston where he completed his residency and fellowship in Internal Medicine. He also earned a Master's in Public Health while serving on the faculty of his alma mater as Assistant Professor of Medicine in the Department of Internal Medicine before transitioning to the biotech industry in 2004.



Dr. Harvey Kaltsas,
Acupuncture Physician (FL), Dipl. Ac. (NCCAOM)
Medical Advisor

Dr. Kaltsas is a 1969 graduate of Amherst College, a 1977 graduate of the New England School of Acupuncture, and in 2000 was awarded a Doctorate of Integrative Medicine from the Florida College of Integrative Medicine. One of the first licensed acupuncturists in the USA, he has served as President of the Florida State Oriental Medical Association, the American Association of Acupuncture and Oriental Medicine, and as Chair of the Florida Board of Acupuncture. He is the only licensed acupuncturist ever to testify before the U.S. Senate and in 1993 was honored by the People's Republic of China for "Outstanding Contributions to the Field of Traditional Chinese Medicine." He is a member of the monthly Harvard Medical School/Massachusetts General Hospital Zoom conference on brain health. Dr. Kaltsas founded and was Dean of two Colleges of Traditional Chinese Medicine, and he annually teaches continuing education courses to hundreds of Doctors of Traditional Chinese Medicine.

MEDICAL ADVISORY BOARD



Dr. Robert Hunt Carpenter, DVM, MS
Medical Advisor

Robert Hunt Carpenter DVM, MS, is currently President and CEO of Texas EnteroSorbents, Inc. (TxESI). TxESI was founded in 2005 and is the first Texas A&M University System funded biotechnology company based upon research from the College of Veterinary Medicine. Dr. Carpenter is responsible for the worldwide development of the TxESI technologies of which he is also the inventor. This novel composition of matter is the subject of three patents with uses ranging from food and feed additives, medical devices to pharmaceuticals. Dr. Carpenter also manages the worldwide regulatory program for this composition for its multiple uses in mammals.

Dr. Carpenter is a 1970 BS graduate of Texas A&M University. He received his Doctor of Veterinary Medicine degree in 1971 and a post doctorate Master of Science degree in Comparative Medicine/Laboratory Animal Medicine in 1972 also from TAMU. He served over 4 years in the U.S. Air Force at Wilford Hall U.S.A.F. Medical Center and School of Aerospace Medicine where he participated in surgical research, aircrew protection device development, and disaster medicine/survival training doctrine development.

In 1992, Dr. Carpenter became medical director of Shotwell & Carr, Inc. where he assisted clients in the development of drugs (FDA), biologics (USDA) and medical devices (FDA/CDRH) for human and veterinary use. There Dr. Carpenter compiled and helped submit the very first New Drug Application (NDA) of a new drug composition for immediate over-the-counter (OTC) distribution. This product, IvyBlock™, was approved for the OTC market in less than 18 months.

Most recently, Dr. Carpenter was Clinical and Regulatory Affairs Team Leader at ADVISYS, Inc. where he was responsible for development of the patented DNA plasmid administration system and the worldwide clinical and regulatory development of this novel DNA plasmid technology. In July of 2005 he became CEO and President of Texas EnteroSorbents, Inc. He is the inventor of TxESI Technologies including its lead drug composition, ACCS100, that just completed a Phase 2B clinical trial in San Antonio, TX for cancer prevention due to Aflatoxin exposure.

He is co-inventor and author of over 40 composition, process and use patents filed in 26 countries. He has produced numerous publications and presentations.



Dr. Joseph Cleaver, MD, FAARM, ABAARM
Medical Advisor

Dr. Cleaver is fellow of the American Board of Anti-Aging/Regenerative Medicine (ABAARM), In addition to Dr. Cleaver's board certification in Internal Medicine (ABIM), he is board certified in anti-aging and regenerative medicine and has achieved certification by the ABAARM in Advanced Metabolic Endocrinology specializing in bio-identical hormone therapy. As a faculty member at A4M and MMI he lectures both nationally and internationally in longevity medicine, sports performance, and regenerative medicine. Board certified in internal medicine and a rheumatologist he is an expert in medical ortho-biologic treatment of sports injuries and disorders of the musculoskeletal system.

He holds the position of adjunct clinical professor at George Washington School of Medicine where he has taught the exercise prescription component of the Masters Program in Integrative Medicine. He is a past member of the scientific advisory board and board of directors for the International Peptide Society, Dr. Cleaver lectures on the use of peptides in longevity, senolytic science, aesthetics and hair restoration and actively trains medical professionals at Peptide Practices of America.

He has authored and published research and textbook chapters. While at the Cooper Clinic and Cooper Institute he has conducted NIH research, funded by Homeland Security grants, assessing the health and developing fitness programs for first responders, focusing on first responders. He has written numerous articles for several international sports and anti-aging magazines. He co-authored the exercise and muscle health chapter for the George Washington Medical School Integrative Medicine textbook. He is a master trainer at TRAIN NOW MD, a highly sought-after hands-on training program in the field of regenerative and cosmetic medicine.



TRENDTEK BIO, INC. CONTACT INFO

Ron Gourley, Co-Founder, President, & CEO

Ron.Gourley@TrendTekBio.com

Mobile: 214-912-2848

Frank Duignan, Chief Financial Officer

frankduignan@northpoint-wealth.com

Mobile: 404-984-4410

Mark Timm, TTB Board Member & President, Elevate One Commerce

MT@MarkTimm.com

Mobile: 765-720-3522



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