

INNERVIEW

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Accelerating Businesses



Mr.M.Chandramohan

..... Managing Director | Microcore

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Engineering the Future of Global Nutraceutical Innovation Through Indigenous Science & Uncompromising Research

"True innovation is not measured by what already exists—it is defined by the courage to create what the world has yet to imagine."

In an era where healthcare is rapidly transitioning from treatment to prevention, the global nutraceutical industry is witnessing an unprecedented transformation. Amidst this evolution, only a handful of organizations possess the vision, scientific depth, and perseverance to redefine industry standards. Microcore Research Laboratories India Pvt. Ltd. is one such extraordinary enterprise — a company that has emerged as a beacon of scientific excellence, indigenous innovation, and research-driven healthcare.

At the helm of this remarkable journey is Mr. M. Chandramohan, an accomplished biotechnology scientist, visionary entrepreneur, and relentless innovator whose unwavering commitment to research has positioned Microcore among India's most respected nutraceutical pioneers. Under his leadership, the company has evolved beyond conventional manufacturing to become a globally admired center for advanced biomaterial engineering, clinical research, and evidence-based nutraceutical development.

Where Science Meets Purpose

For Microcore, innovation has never been about launching another product—it has always been about solving complex healthcare challenges through science.

Driven by a deep understanding of microbiology, industrial bioprocess engineering, biomaterials, and translational research, the company has invested years of meticulous scientific exploration to develop proprietary technologies capable of transforming preventive healthcare.

While much of the nutraceutical industry relies heavily on imported ingredients and conventional formulations, Microcore chose a different path—one rooted in indigenous research, patented technologies, and scientific self-reliance. Every innovation emerging from its



laboratories reflects an unwavering belief that India possesses the intellectual capital to develop world-class healthcare solutions capable of competing on the global stage.

Transforming Biomaterials into Breakthrough Healthcare Solutions

What distinguishes Microcore is its remarkable ability to convert naturally occurring biomaterials into clinically validated, high-performance nutraceutical ingredients through advanced biotechnology.

Among its landmark innovations is MuttaiJow Complex®, a proprietary Natural Egg Shell Membrane technology that preserves the delicate extracellular matrix architecture comprising collagen, elastin, glycosaminoglycans, and essential bioactive molecules. Through a patented stabilization process conceptualized by Mr. Chandramohan, the ingredient retains its native biological integrity, delivering exceptional support for joint mobility, connective tissue health, and musculoskeletal wellness.

Complementing this innovation is **UDCORE-II®**, an advanced Undenatured Chicken Sternum



Collagen Complex Type II designed to modulate immune responses and promote cartilage preservation through a scientifically sophisticated mechanism known as oral tolerance. Developed entirely through indigenous technologies, the product represents another milestone in India's journey toward pharmaceutical-grade nutraceutical innovation.

Beyond these flagship technologies, Microcore continues to pioneer cutting-edge solutions spanning bone health, tissue regeneration, wound healing, immune modulation, metabolic wellness, functional nutrition, and regenerative healthcare—each backed by rigorous scientific validation.

Clinical Evidence at the Core of Innovation

In today's marketplace, where claims often outweigh scientific proof, Microcore has built its reputation on one fundamental principle — evidence before excellence. Every product undergoes extensive laboratory evaluation,

analytical validation, and clinical investigation before reaching the market. In a remarkable demonstration of scientific confidence, Microcore became one of the first organizations globally to conduct a direct clinical comparison between its Natural Egg Shell Membrane formulation and a pharmaceutical therapy for osteoarthritis—an achievement that reflects both intellectual courage and scientific credibility.

For the company, innovation is not complete until it is clinically proven to improve lives.

A Manufacturing Ecosystem Built on Precision

Behind every Microcore innovation lies a manufacturing ecosystem where precision, compliance, and quality converge.

Operating under internationally recognized certifications including GMP, ISO 22000, HACCP, Halal, Kosher, and FSSAI standards, the company has established a sophisticated production infrastructure capable of delivering consistent quality across every batch.

Advanced analytical laboratories, stringent quality assurance protocols, validated manufacturing systems, and comprehensive traceability mechanisms ensure that every ingredient leaving the facility meets the highest global benchmarks for safety, efficacy, and reliability.

This uncompromising approach has earned Microcore the trust of healthcare professionals, researchers, formulation companies, and international partners alike.

From Vision to Global Recognition

What began as an ambitious scientific pursuit has today evolved into one of India's most admired biotechnology-driven nutraceutical enterprises.

Supported by a multidisciplinary team of scientists, engineers, clinicians, and regulatory experts, Microcore has successfully commercialized multiple patented technologies while significantly reducing India's dependence on imported specialty nutraceutical ingredients.

The company's remarkable journey has also earned widespread recognition. Founder and Chairman M. Chandramohan has received numerous prestigious national and international honors acknowledging his outstanding contributions to biotechnology, industrial

innovation, scientific research, and entrepreneurship. These accolades stand as a testament not only to individual excellence but also to Microcore's enduring commitment to advancing healthcare through indigenous science.

Building Tomorrow's Healthcare Ecosystem

Looking ahead, Microcore's ambitions extend far beyond today's achievements.

The company is actively developing an integrated 10-acre Biomaterial Innovation Hub in Tamil Nadu—a visionary initiative designed to bring together research, molecular engineering, clinical validation, advanced manufacturing, and commercialization under one unified ecosystem.

Future investments will focus on next-generation biomaterials, precision nutraceuticals, regenerative medicine, functional bioactives, sustainable biotechnology, and globally relevant healthcare innovations that continue to position India as a leader in scientific excellence.

Rather than pursuing growth for its own sake, Microcore remains steadfast in its philosophy of reinvesting knowledge, resources, and expertise into breakthrough research that delivers meaningful societal impact.

Leading India's Scientific Renaissance

In an increasingly competitive global healthcare landscape, organizations capable of combining visionary leadership with scientific integrity will define the future.

Microcore Research Laboratories India Pvt. Ltd. exemplifies this rare combination.

Through pioneering research, patented technologies, clinical excellence, and an unwavering commitment to indigenous innovation, the company is not merely manufacturing nutraceuticals—it is engineering the future of preventive healthcare.

Guided by the visionary leadership of M. Chandramohan, Microcore stands today as a proud symbol of India's scientific renaissance, demonstrating that world-class innovation can be conceived, developed, validated, and commercialized on Indian soil while creating a lasting impact on global healthcare.

As the boundaries between biotechnology, nutrition, and medicine continue to converge, Microcore is poised not simply to participate in the future of healthcare—but to help shape it.

Presenting to the Group

Building Stronger Joints. Building Stronger Lives.

Science-driven solutions for
joint health & mobility.

- Supports Joint Comfort
- Enhances Mobility
- Promotes Overall Joint Wellness
- Clinically Inspired. Scientifically Designed.

JointCore
BIO-ACTIVE COLLAGEN COMPLEX

- Advanced Bio-Active Collagen Complex
- Supports Joint Comfort & Flexibility
- Enhances Mobility & Movement
- Promotes Cartilage & Connective Tissue Health

Microcore
Research Laboratories India Pvt Ltd

JointCore
BIO-ACTIVE COLLAGEN COMPLEX

AKBACORE
CUMINICORE
MUTTAI JOIN COMPLEX

Microcore
Research Laboratories India Pvt Ltd

Clinically Inspired | Scientifically Backed | Naturally Advanced | Trusted Quality

Science. Trust. Mobility.
Together, we move lives forward.