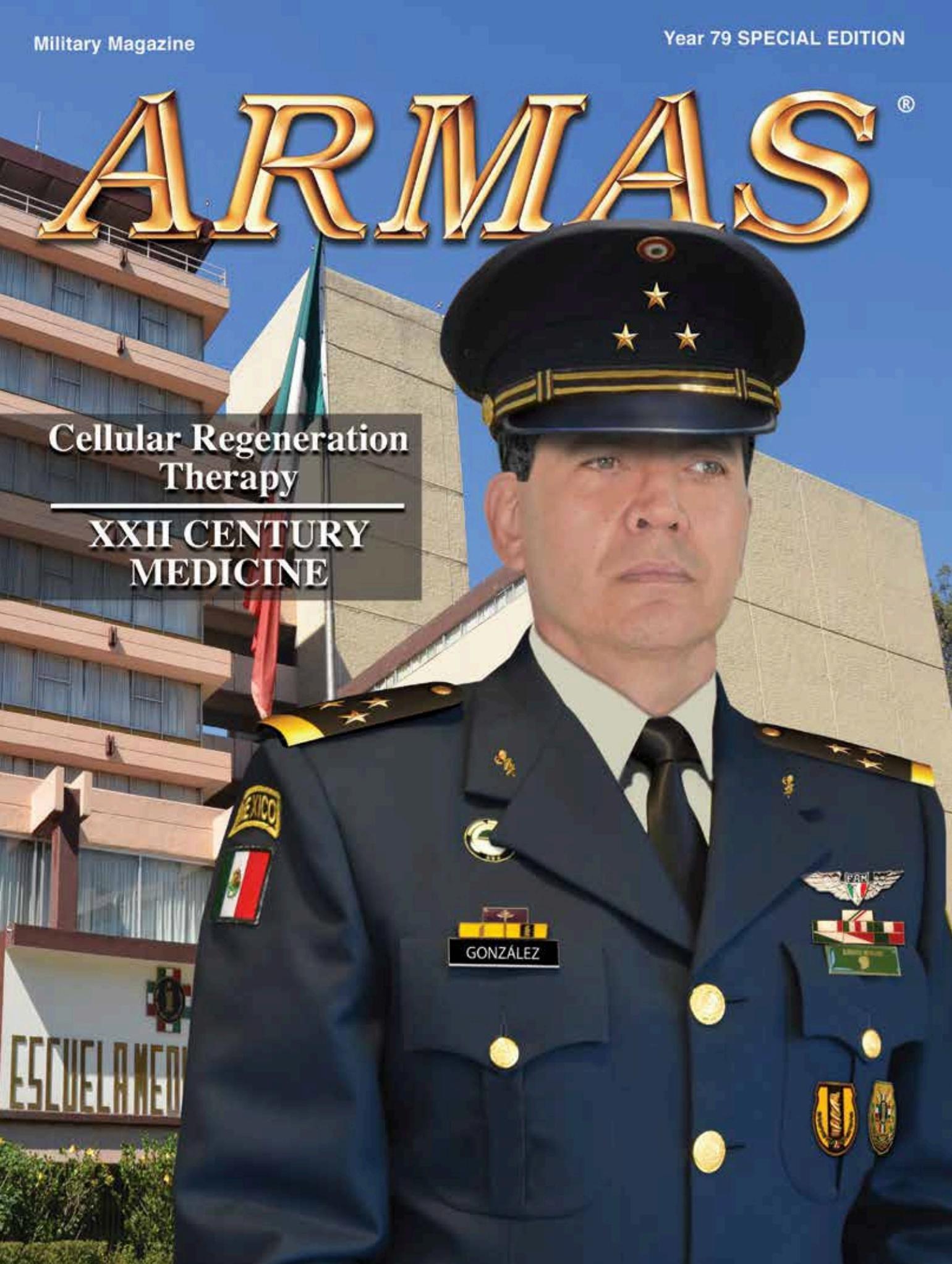


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MEDICINE





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Cellular Regeneration Therapy, the XXII Century Medicine

In tracing the origins of the current Military Medical School we have to go back to the times of the Mexican Revolution, when this institution was symbolically inaugurated on October 12, 1916, in the facilities of the Military Instructional Hospital. Thereafter, on January 1, 1917, the First Chief of the Constitutionalist Army Venustiano Carranza formally decreed its opening under the new name Military Medical Constitutionalist School.

Finally, on March 15, 1917, classes began under direction of Colonel Guadalupe Gracia García. That is how a history of over a hundred years started, same that now serves as a guarantee for the clinical practice of cadets and future military doctors. The concept of an instructional hospital attached to a Military Central Hospital that it pioneered has been preserved till this day, and has served to train the best medical practitioners in Mexico.

For its educational excellence and academic rigor, the best medical practitioners in Mexico have graduated from the Military Medical School; they provide their services to military personnel and their beneficiaries, and they also contribute to training and research by means of interinstitutional efforts for the enrichment and improvement of medical practice.

One of these outstanding doctors who came from these classrooms and inherited a tradition of medical excellence is Surgeon Colonel Gerardo Martínez González López. He graduated from the former Military Medical School; his knowledge, years of research and experience in the medical field, coupled with long laboratory hours, have proven to be fruitful as he is the developer of a novel therapy based on cell regeneration inducers. He has termed this XII Century Medicine, because of how ahead in time this procedure appears to be.

This treatment is so groundbreaking that it was necessary to enact reforms to the General Law of Health for it to have a legal framework allowing for its application to patients; to this day, patients who have greatly improved their health thanks to the effectiveness of this treatment can be counted in the thousands.

The cell regeneration therapy devised by Dr. Gerardo Martín González López is an important alternative available to those who haven't yet found a treatment able to actually help them recover their health and save their lives. Dr. González' therapy has proven capable of relieving patients from their severe chronic degenerative diseases, considered otherwise incurable. Now, a second chance is given to them through this treatment.

In Armas Military Magazine we believe it is important to revisit what we have published in previous issues, so that through this special edition a greater number of people is able to understand how important this medical alternative can be for their lives.

In response to the fundamental work of this communication outlet, which is to provide a link between civil society and its armed forces by making known the most important activities that the latter carries out in service of the Mexican people, we believe it important that our pages disseminate the story of this military doctor; of his contributions to medical science, success stories, the legal framework of his endeavors, the testimonials of his work, and the awards that this reputable son of the Military Medical School has made himself worthy of receiving; the career of this man of science and of faith, as he firmly believes in the miracle of life, and thus he battles for it as the good soldier that he is by means of the treatment he created to preserve it.

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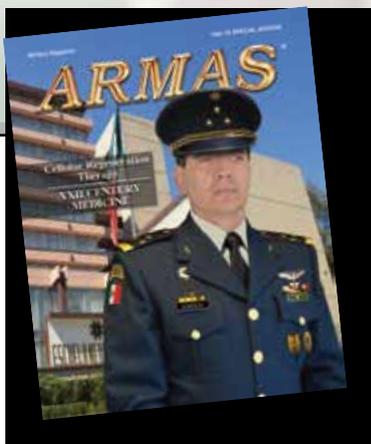
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New contributions to medical science
by Colonel Surgeon Gerardo Martín
González López.



OUR COVER

The XII Century Medicine is now a reality in our country, thanks to a military doctor who has dedicated years of research and work in commitment to the most noble aspect of medical practice, that of saving lives. He is a worthy son of the Military Medical School, whose contribution is a therapy based on the inoculation of stem cell regeneration inducers, a treatment that has been tested true and has saved thousands of lives.



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A Military Doctor's intervention in the reform to the General Law of Health.

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LEGAL MANAGEMENT:

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53040, Naucalpan, State of Mexico
Telephone lines: 5546 2400 • 5546 2401
e-mail: editorialgea@prodigy.net.mx
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The altruistic work of Surgeon Colonel Gerardo Martín González López is recognized.



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LIFE EXPECTANCY

The National Film Archive premiered the documentary on the research and development of medical therapies with cell regeneration inducers.



XXII Century Medicine

*Cell Regeneration Inducers Therapy
Procedure.*



The current progress of regenerative medicine is impressive. During the last decade, advances in cellular therapy, tissue engineering, genetics, epigenetic and nano biology have revolutionized the world of contemporary medicine; moreover, recently acquired knowledge about the span of cellular life has shocked many, and has led us to assu-

me that the natural limit to longevity in humans can be set between 120 and 122 years, as evidenced by serious demographic studies.

If so, one might ask, why do most humans live about half these years? Dr. Gerardo M. González López conceptualizes that the decrease in human life expectancy is mainly due to multifactorial damage (stress, radiation,

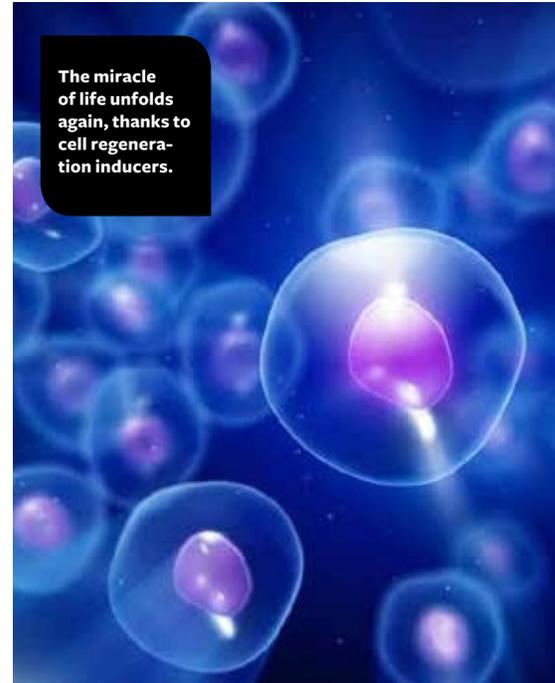
viruses, lifestyle and other damages to the intracellular environment and genetic material).

Dr. Gerardo believes that it is possible that the life of a cell may be elongated despite the fact that the cell life cycle is also limited by the number of cell divisions that, in turn, depend on the size of chromosomal telomeres. That is why by stabilizing the DNA,



LEFT
Years of research have borne fruit for the good of humanity.

BELOW
A procedure that replicates Stem Cells.

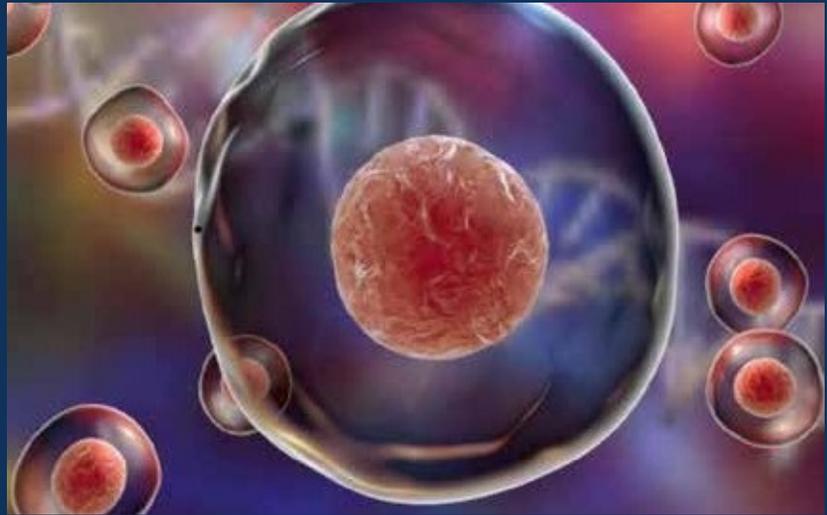


free radical damage in the mitochondria could be controlled, and the replication of the multipotent cells of the human organism could also be induced, as well as their differentiation in specific tissues. This could prolong the life of the cells, directly impacting the life expectancy of humans. Based on this theory, Dr. Gerardo designed a cell regeneration therapy based on inducers, consisting of a mixture of authorized products with special antioxidant power that acts directly on mitochondria, stabilizing the DNA and mainly acting through inducers of cell regeneration that achieve the proliferation of multipotent stem cells

"Our cell regeneration therapy, based on cellular inducers, mimics the biological processes of repair; in our opinion, it is a valuable tool with which you can maintain, replace or reinforce all those biological qualities of natural repair that have been lost or have diminished with age or disease".

SURGEON COLONEL GERARDO MARTÍN GONZÁLEZ LÓPEZ.

THE MIRACLE OF REGENERATIVE MEDICINE AND CELLULAR THERAPY WITH INDUCERS



Over the past few years, the world has witnessed unprecedented advances in the stem cell clinical and research fields. Today, author Dr. Gerardo Martín González López believes we stand before a fantastic discovery, undoubtedly very necessary in face of so many otherwise incurable diseases.

The way he understands it, this type of scientific advances practically identify a new system part of the human organism (such as the cardiovascular, bone, nervous, and other systems) since, from the origin of the embryonic period, it has its own elements, such as a set of embryonic stem cells, which are initially totipotent (blastomeres) and able to generate a complete human organism.

distributed in all tissues of the body. All this in order to achieve a better quality of life and repair the different tissues damaged by chronic degenerative diseases or the other factors parenthesized above.

Aging, according to the author, is multifactorial and not only the result of telomere shortening in human chromosomes. The biological age in humans is also influenced by the decrease in the number of multipotent stem cells that make up the different tissues of

the human organism. This decrease in the number of cells derives from an attenuation of the signals that induce their replication. On the other hand, the accumulation of genetic material inside the cell resulting from multiple cell divisions and the mitochondrial oxygen that transforms into free radicals in turn damaging tissues, are also factors contributing to aging. Dr. Gerardo's formula covers all these aspects, thus obtaining encouraging results in tissue regeneration and delayed aging,

which is why efforts are being made to patent its composition nationally and internationally.

If we take into account the epigenetic effects of this therapy, it is clear that the maximum beneficial effect is the protection of the human genome, avoiding genetic mutations and therefore preventing diseases related to genetic damage, including cancer, chronic degenerative diseases and the symptoms of aging, thus achieving a better quality of life and longevity.

Subsequently, the cells of the internal cellular mass in the fully multipotent blastocyst will be able to generate more than 252 differentiated cell lines (muscle, bone, nervous system cells), all this after the formation of the three embryonic layers (ectoderm, mesoderm and endoderm); each embryonic layer will in turn give specific origin to the tissues that are to form human organs, devices and systems; for example, the ectoderm to the skin and nervous system, the mesoderm to muscles and bones, the endoderm to glands, etc.

Other elements of this new system are unipotent stem cells that remain in the human body after birth in different cell niches; that is, on average one unipotent cell for every 100,000 differentiated cells also fulfilling regenerative missions essential for our lives; the first one through asymmetric differentiation (cellular division different from mitosis and meiosis) that generates new cells throughout the life of the organs that contain it.

Over time, these cells decrease by so many asymmetric divisions or differentiations, mainly by accumulation of genetic material and damage to their genome; therefore, there will be less unipotent cells over time and due to diseases.

From this the need of multiplying these cells by means of molecules that can do so from the starting point (embryonic period); such molecules are the basis of the inducers-based cell regeneration therapy discovered by Dr. González.

Perhaps one of the last functional elements of this new system would be Regenerative Cell Migration: the transit of bone marrow stem cells through the bloodstream, as support for the organs that require them due to damage or disease, via molecules that have also been already identified (such as G-CSF, SDF-1 and CXCR4).

This last process of high biology also decreases considerably with the passage of time and due to diseases. Therefore, it is our view that this new regenerative system of the human body fulfills all the specific elements and functions, of human body regeneration and natural stimulus in this case, through stem cell regeneration-inducing molecules, the same as those discovered by Dr. González López. This, today, can be rightfully termed XXI Century Medicine.

Patients who would mostly benefit from this therapy are those suffering from diseases that do not require biomaterials (tissue engineering) to achieve healing or life quality improvement; that is, those conditions under which one would still have a reserve of multipotent stem cells in the affected tissue and that in turn are susceptible to being stimulated. This new cellular therapy decreases risks, economic costs and controversies of all kinds, since its mechanism of action is similar to the body's natural repair and regeneration one.

INTEGRATION OF CELLULAR REGENERATION INDUCERS THERAPY INTO REGENERATIVE MEDICINE

Therefore, we must consider that the therapy based on cell regeneration inducers can be applied to the repair of organs and tissues in chronic degenerative diseases and all those damages caused to the human organism by the passing of time. This therapy's high regenerative potential in the natural cell niche itself (the human organism) will reach its maximum usefulness in all those conditions that

do not require biomaterials (tissue engineering), cell reprogramming or the generation of complete organs; that is, those conditions in which there is still a reserve of multipotent stem cells in damaged organs or tissues, likely to be stimulated by specific inducers in order to repair tissue damage through replication (clonal power) and differentiation of the multipotent cells of the human organism itself. Ideally, risks and costs would decrease and, better still, the natural process of body repair would be mimicked.

INDUCER-BASED CELLULAR REGENERATION THERAPY IMITATES NATURAL REPAIR PROCESSES

Throughout human life and approximately up to the age of 25 years, the multipotent cells that exist in the different cell niches of our body respond naturally to damages in the tissue that they are immersed in, by means of accelerated replication and spontaneous differentiation. This mechanism is driven by the emission of chemical signals from damaged cells (cytokines, specific damage molecules) in order for them to be repaired or replaced by new cells; this mechanism is what we have described in previous paragraphs as asymmetric regeneration.

The integration of mesenchymal cells from bone marrow into the injured tissues is also essential to this repair mechanism. Our cell inducers-based regeneration therapy mimics the biological processes of repair; we consider it a valuable tool with which one can maintain, replace or reinforce all those biological qualities of natural repair that have been lost or have diminished with age or disease.

Also, and according to our patients, it has anti-aging effects (increased energy, less wrinkling, softer skin, improved mental focus and acuity etc.) so it can also be used for this purpose. 



Cellular Regeneration Therapy

*Interview with Surgeon Colonel Gerardo Martín González López,
general director of the Scientific and Technological Development
Department of UNESCO WFUCA*

He is a man of science, but also of faith, as he firmly believes that everything learned has a higher purpose: to relieve the pain of those who visit a doctor to prolong

the miracle of life. He is Surgeon Colonel Gerardo Martín González López, general director of the Scientific and Technological Development Department of UNESCO WFUCA (World Federation of UNESCO

Clubs, Centers and Associations), and in this exclusive interview for *Armas Military Magazine* he shares with us details on his career, research, and what is to be his greatest contribution for the benefit of humanity



"This cell therapy, already with many success stories, manages to replicate the multipotent stem cells of the organs, devices and systems of the human body, allowing to extend one's lifespan".

SURGEON COLONEL GERARDO MARTÍN GONZÁLEZ LÓPEZ.

RIGHT
The cell regeneration inducers therapy developed by Colonel Gerardo has saved thousands of lives and improved the quality of life of his patients.



He is a man proud of his military career and alma mater. He decided to pursue this path in life early on, and enrolled in the Military Medical School at a young age, where he learned not only the path of science but also the values that nurture the training of a cadet in the Military Education System.

He has dedicated most of his life to research, a labor that for 18 years now has resulted in people healing from

chronic degenerative diseases thanks to his discoveries in cell regeneration based on stem cell inducers, a procedure that replicates what nature does when the human being is just forming.

His advanced discoveries can be found in the various books he has edited, such as XXII Century Medicine, a work he wrote with purpose of sharing this new and advanced way of treating diseases that were once considered incurable with his medical colleagues.

After a lifetime dedicated to the study of medical science, and having

received multiple awards, Colonel González López is currently the candidate proposed by UNESCO for the Nobel Prize in Science. This makes him a role model for Mexicans and a worthy son of the Military Medical School. And so, this October, the month in which Military Medical Day is celebrated, we trace back the career and contributions to science of this outstanding Mexican Army doctor, who is also a professor in Biomedical Sciences in the area of Morphology, Embryology and Cell Biology by the Military School of Health Graduate Programs.

"Cell therapy prolongs life, which is the purpose of every doctor; now, this can be a reality thanks to XXII Century Medicine, a solution available to all mankind".

SURGEON COLONEL GERARDO MARTÍN GONZÁLEZ LÓPEZ.



HIS BEGGININGS IN THE MILITARY

Colonel González López comes from a humble family; his father was an electrician and his mother a housewife. She took care of him and his five sisters, but his father taught him how to read when he was five and his favorite toys were soldiers and chemistry games, which talks volumes about his vocation as a military doctor: "I wanted to become a cadet of the Heroic Military School, although I also told my mother that I wanted to be a doctor, so when I learned that this career existed within the Mexican Army I was very happy.

Although very young, I had the good fortune of being admitted into the Heroic Military School, back then when fifteen-year-olds were still admitted. However, all my relatives were

completely sure that I was not going to endure the hard discipline, since I was very young, still a child.

Later I took the Training Course at the Air College in Zapopan, where I graduated as an Air Operations Officer and as an Instrument Flight Instructor of the Air Force pilots; with this, a very cherished dream of mine was fulfilled. Me and my family could hardly believe it.

Later, as an Air Force pilot instructor, they gave me the opportunity to compete for a position at the Military Medical School. I was admitted as the officer with the highest score in the admission exam".

THE MIRACLE OF LIFE

Colonel González López began his professional fieldwork at the Mili-



XXII Century Medicine available for us today.



ABOVE
Cell therapy, a reality.

LEFT
Former Military Medical School where Colonel Gerardo received education as a surgeon.

School; moreover, I have learned much along the way and through years dedicated to research and laboratory work, a labor that has already paid off. Most of my current patients are suffering from cancer or other very serious diseases; I even receive patients who come from abroad looking for a solution to their disease, therefore I try to make their trips worthwhile”.

CELLULAR THERAPY

He explained the meaning of the research work that for 18 years has allowed him to treat patients with terminal diseases: “Cellular regeneration therapy based on stem cell inducers is a medical treatment specialized in regenerating damaged, dysfunctional or devitalized cells, whether due to disease or the aging process.

This cell therapy, already with many success stories, manages to replicate the multipotent stem cells of the organs, devices and systems of the human body, allowing to extend one’s lifespan.

It is a discovery of my own, and it was already patented in Europe on May 2010. It consists of a cell regeneration compound that allows, via intravenous administration, to introduce cell regeneration inducers for the treatment of chronic degenerative conditions such as chronic renal failure, diabetes mellitus, cardiovascular diseases such as multiple sclerosis and amyotrophic lateral sclerosis, among other severe conditions that still have no cure.

In a nutshell: cell therapy prolongs life, which is the purpose of every doctor; now, this can be a reality thanks to XXII Century Medicine, a solution available to all mankind”. 



tary Medical School, where he fell in love with the miracle of life that he often witnessed: “We visited the Military Central Hospital ever since our time as cadets, where we performed our first surgical interventions in the delivery area.

Cadets in their third and fourth year had a lot of work, since we had to support the gynecobstetrics residents; it was there that our love for newborns started, by witnessing the miracle of life and the formation of a human being, from the cells and the embryo. That’s when I, a mere human being, understood the enormous responsibility of protecting and saving lives.

It has been a long time since I graduated from the Military Medical

At the Service of Humanity

Who is Colonel Medical Doctor Gerardo Martín González López?

Graduated from the Military Medical School formally related to the University of the Mexican Army and Air Force, Master in Biomedical Sciences in the area of morphology, embryology and cell biology of the Military School of Health Graduate Programs, he is known for his research and invention of the therapy based on cellular regeneration inducers. He received the Honoris Causa award from UNESCO WFUCA for Latin America and the Caribbean, where he is the director of the Scientific and Technological Development Department.

Born on August 8, 1964 in the State of Mexico, from a young age his commitment to people's health has led him to strive every day to achieve his goals: giving people hope in life and a new opportunity to live healthy.

Dr. González López graduated as Surgeon in 1996 from the Military Medical School of the University of the Mexican Army and Air Force. Since then, he knew what he wanted: to research and find a way to stop the damage caused by



ACADEMIC BACKGROUND

- Military Surgeon (Military Medical School)
- Degree in Law (College of Higher Studies, Guanajuato)
- Master's Degree in Biomedical Sciences in the area of Morphology (Embryology and Cell Biology, Military School of Health Graduate Programs)
- In Vitro Reproduction Specialization Course (Women's Clinic)
- PhD in Regenerative Medicine and Stem Cells (European Community)
- PhD in Senior Management (Graduate Studies Center of the State of Mexico)
- Graduate studies in Neuroscience (Harvard University)

IMPORTANT POSITIONS

- Head of the Research and Military Doctrine Section (Military Medical School)
- President of the International Society for Stem Cell Therapy, Regenerative Medicine and Anti-Aging (Partnership)
- Scientific Advisor of the Legislative Power (2009- 2012)
- Scientific Advisor of the Legislative Power (2013- 2015)
- Dean of the Liceo Guadalupeño University

RESEARCH AWARDS

- National Research Creativity Award
- XIV National Research Prize in Unpublished Basic field (GlaxoSmithKline Foundation).

- Caballero Águila Award (Mexican Congress)
- Awarded in the Mexican Congress for the invention of the Cellular Regeneration Compound, a contribution to science and humanity, as well as for his advice to the health commission for the reform to the General Health Law on stem cells.
- Nominated by UNESCO WFUCA for the Nobel Prize in the area of Medicine and Physiology

LITERARY OUTPUT

- Stem Cell Therapy and Regenerative Medicine (Alfil)
- Pandemic (Alfil)
- 22th Century Medicine (Migala)
- Life expectancy (e-book)

CERTIFICATIONS

- A4M Active Member of the American Academy of Regenerative Medicine
- Endorsed by the World Coalition for Stem Cell Research and Cell Therapy (guest for attendance and speaking at the San Diego California World Summit, USA)

SCIENTIFIC INNOVATION

- Inventor of the Cellular Regeneration Compound
- Inventor of the Inducers-based Cellular Regeneration Compound
- Inventor of the Cellular Regeneration Chamber

diseases to people in our country and the whole world (chronic degenerative diseases, cancer, diabetes mellitus, and many more).

He continued studying thereafter, and in 2002 he received his Master's

degree in Biomedical Sciences in the area of Morphology, Embryology and Cell Biology from the University of the Army and Air Force, Military School of Health Graduate Programs.

A few years later, in February 2012, he participated in the Third World Congress of Anti-Aging and Regenerative Medicine, of the American Academy of Anti-Aging Medicine (Nonprofit Organization). A year later (2013), he received an honorable mention from the Postgraduate Center of the State of Mexico after completing the Doctor in Senior Management courses.

In December 2013 he was invited to participate attending at the World Summit of Stem Cells, with headquarters in the Institute of Genetic Policies from San Diego, California, where he spoke on how to stop the elimination of stem cells from cord blood by creating awareness through social networks.

All of this motivated Colonel González to persist, and so in 2014 he took an e-learning course at Harvard University; later that year, he received the Stem Cell Regeneration Therapy diploma from the XXI Century National Medical



The Military Medical School saw the rise of an important military man, who would eventually lift the name of the Armed Forces Institute to new heights thanks to his research work, which has borne fruit in bringing thousands of patients who have sought his help back to health.

MAIN FEATURE

and Statistics, and director of science and technology at UNESCO WFUCA.

Cellular Regeneration Compound: this compound is based on cellular regeneration; it allows for the intravenous administration of cell regeneration inducers in order to treat chronic degenerative conditions such as cancer, diabetes, and neurodegenerative diseases. The purpose of this invention is to provide a cell regeneration compound that does not currently exist in the market, allowing the application of cell regeneration inducers in the form of cell therapy, thus avoiding studies of HLA genotyping, and surgical and radiology interventions, which are otherwise carried out for stem cell implant or transplant.

On May 2010, he obtained in Europe the international patent for his Cellular Regeneration Therapy.

PUBLICATIONS

Colonel, scientist and medical practitioner González López has shared his progress and research in three books that inform people about cell regeneration therapy:

- Stem Cell Therapy and Regenerative Medicine
Publisher: Alfil.
Year: 2009.
- Pandemic. Human influenza (A H1N1). What you need to know about it.
Publisher: Alfil
Year: 2009
- XXII Century Medicine.
Publisher: Migala.
Year: 2015.

PARTICIPATIONS

In February 2012, he participated in the Third World Congress of Anti-Aging and Regenerative Medicine, held at the XXI Century National Medical Center.

In February 2013, he participated in the Fourth World Congress on Anti-Aging and Regenerative Medicine,

RIGHT
Colonel González López' awards, as well as his book *22th Century Medicine*.

BELOW
Doctor Gerardo, an outstanding military doctor.



organized by the American Academy of Anti-Aging Medicine and the IPN School of Advanced Medical Studies.

He was scientific advisor for the LXI Legislature of the Mexican Congress (2009-2012), giving advice to the Health Commission in carrying out the Reforms to the General Health Law in Matters of Progenitor or Stem Cells.

In 2014, the American Academy of Anti-Aging Medicine, a society of physicians and scientists dedicated to the improvement of the quality and extension of human life, certified him as an active A4M member.

He was appointed coordinator of the Master's degree program in Stem Cell Therapy and Regenerative Medicine of the Technological Institute of Higher Studies of San Felipe del Progreso.

On July 2017, the UNESCO WFUCA Ambassador of Peace and Global Ethics for North America, Latin America and the Caribbean, Harriet Turner, before Damauli UNESCO's president in Nepal, Pradeep Kaphle, ratified him as Director of Science and Technology.

On July 2017, he was named Honorary Member of the Illustrious and Distinguished Mexican Society of Geography and Statistics.

AWARDS

In his career as a scientist, Dr. González has received countless awards and honors for his contribution



to science, as well as his excellent academic performance.

The Safety & Physical Security Services Management and Planning & Evaluation Assistant Management of PEMEX, rewarded his contribution to science with his Inducers-based Regeneration compound (2013).

The Knights of Columbus in Mexico City awarded his contribution to cell regenerative science and support for children with disabilities in the State of Chiapas (2013).

The National Alliance of Speakers, Poets & Writers for Mexico awarded him with the Guerrero Águila recognition for two consecutive years (2014/2015).

Eco Water Systems, a private company from Guanajuato, Mexico, awarded his medical career in research and development (August 2014).

The UNESCO WFUCA Embassy of Peace and Global Ethics for Latin America and the Caribbean granted him an Honoris Causa award for his commitment to Mexico and its institutions in the

strengthening of national identity (June 2016).

The Technological Institute of Higher Studies of San Felipe del Progreso, State of Mexico, awarded his outstanding contribution to science and humanity with the discovery of cell regeneration inducers therapy, essential to regenerative medicine, and for his great altruism and dedication to those who need it most (December 2016).

The National Circle of Mexican Journalists gave him the 2016 Palmas de Oro award for his outstanding professional excellence in the area of medicine, and for his valuable contribution to science by means of his research on cell regeneration with inducers. In 2017, he also received the Sol de Oro award for his remarkable career for the unprivileged, his excellent altruistic work and generosity to society, as well as his contribution to the science of cellular regeneration with inducers. These two awards are the most important ones granted by the National Circle of Mexican Journalists.

Mexican ONG Sumando Sueños awarded him twice for his excellent work.

The Association of Businessmen and Sister Cities (Nonprofit Organization) awarded him with the 2017 AECHAC International Award for his contribution to World Medical Science with cell regeneration inducers therapy.

The Costa Rican Community in Mexico granted him the International Ray Tico Award for his excellent scientific and academic career (April 2017).

The National Association of Broadcasters of Mexico A.C granted him the 2017 Golden Microphone award for his humanitarian and altruistic work helping those in need.

The National School for the Development of the Elderly, Morelos delegation, of the Illustrious and Distinguished Mexican Society of Geography and Statistics and the Juan Rueda Ortiz (Nonprofit Organization) granted him honorary member status for the discovery of stem cell inducers (July 2017).

UNESCO WFUCA nominated him to receive the Nobel Prize in Science for his successful application of cell regeneration therapy with stem cell inducers, a scientific and technological advance.

CERTIFICATES

The GlaxoSmithKline Foundation awarded him a diploma for his scientific paper Endothelial function in rats exposed to ozone, for having obtained the first place in the Unpublished Basic field of research of the XIV National Research Prize of the GlaxoSmithKline Foundation (September 2003).

The Military Medical School awarded him for having obtained the first place in the Unpublished Basic field of research of the XIV National Research Prize of the GlaxoSmithKline Foundation.

He received a certificate for his participation in the World Stem Cell Summit in 2013 (how to stop the elimination of stem cells from cord blood by creating awareness through social networks).

In 2015, The World Stem Cell Group issued Dr. González a certificate for successfully completing the course on the process of collecting stem cells from adipose tissue and bone marrow, with all the rights, honors and privileges related to this process.

The theater company Desnoyer awarded him a diploma for his work and effort in elevating the cultural standard in Mexico. 

Recently in Armas Military Magazine, we presented the research of an important military doctor, a worthy son of the Military Medical School, where he studied and acquired the knowledge to undertake a series of research goals that would lead him to

It is Possible to Live a Longer Life

*New contributions to medical
science by Colonel Surgeon
Gerardo Martín González López.*

discover a method able to reverse the effects of chronic degenerative diseases, method that has already benefited many of his patients.

Colonel Gerardo Martín González López is known for his research, and his development of a therapy based on cell regeneration inducers, for which he received the Honoris Causa award from UNESCO WFUCA for Latin America and the Caribbean. He serves this organization as director of the Scientific and Technological Development Department, which nominated him as a candidate for Nobel Prize in science.

In 1996 he graduated as a Colonel Surgeon from the Military Medical School of the University of the Mexican Army and Air Force. In 2002, he received his

Master's degree in Biomedical Sciences in the area of Morphology, Embryology and Cell Biology from the University of the Army and Air Force, Military School of Health Graduate Programs.

A few years later, in February 2012, he participated in the Third World Congress of Anti-Aging and Regenerative Medicine, of the American Academy of Anti-Aging Medicine (Nonprofit Organization). A year later (2013) he received honorable mention from the Postgraduate Center of the State of Mexico after completing the course for Doctor in Senior Management. In December 2013, he was invited to participate attending at the World Summit of Stem Cells, with headquarters in the Institute of Genetic Policies from San Diego, California, where he spoke on how to stop the elimination of stem cells from cord blood by creating awareness through social networks.

All of this motivated Colonel González to persist, and so in 2014 he took an e-learning course at Harvard University; later that year, he received the Stem Cell Regeneration Therapy diploma from the XXI Century National Medical Center. A year later and aiming at strengthening his career, he obtained his Law Degree from the College of Higher Studies, Guanajuato.

His academic and scientific achievements led him to be an active member of A4M (American Academy of Anti-Aging Medicine), a society of physicians and scientists dedicated to the improvement of the quality and extension of human life.

Nowadays, Dr. González is president of the International Society for Stem Cell Therapy, Anti-Aging and Regenerative Medicine (Partnership), honorary member of the Illustrious and Distinguished Mexican Society of Geography and Statistics.



"LIFE EXPECTANCY" CELLULAR REGENERATION THERAPY

Dr. González López has recently made a new contribution to medical science: his new book entitled "Life expectancy" Cellular Regeneration Therapy is now available in digital format. Unlike his previous output, this volume is digitally available so that it can reach a greater number of people, both patients and medical professionals, for them to discover a new alternative that is changing the face of medicine the world over.

This book explains the Inducers-based Cellular Regeneration Compound (CORCE, for its acronym in Spanish), and some of the many diseases that currently concern and can be treated by this method.

The progress of regenerative medicine is impressive. Dr. González states in his book that, by inducing the replication of the multipotent cells of the human organism and their differentiation in specific tissues, the life of the cells could be prolonged, directly impacting the life expectancy of the individual. From this, Dr. González López designed a cell regeneration therapy with inducers, which can be applied to repair organs and tissues affected by chronic degenerative diseases and all those damages caused to the human organism by the passing time.

Anti-aging is an additional benefit that each of our patients obtains when taking this compound. Some of the conditions in which great benefits have been observed are diabetes mellitus, which is one of the main public health problems due to its high prevalence, being the epidemic of the 21st century and a global health challenge. After application of this com-

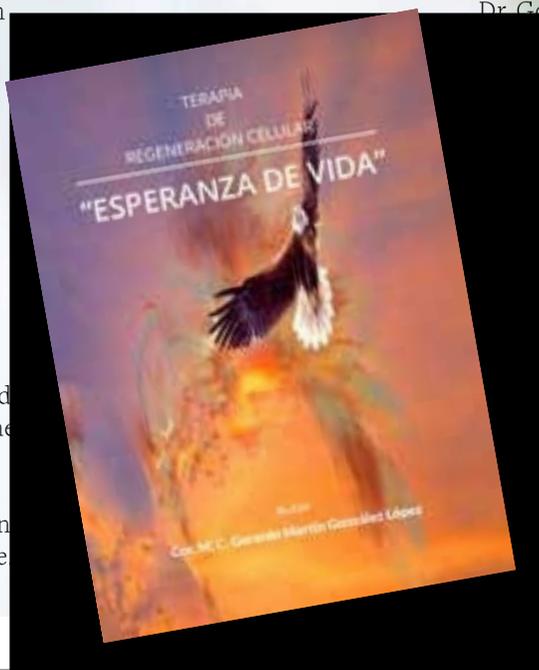
pound to patients with this disease, insulin requirement decreases or is no longer needed altogether, their daily activities normalize and they can lead normal lives, and their glucose levels stabilize. The results are truly satisfactory too in the case of renal failure, a disease considered catastrophic due to the increasing number of cases, high investment costs, late detection, and high morbidity and mortality rates in replacement programs.

The regeneration inducers treatment has made it possible to avoid dialysis, decrease medications and regain a normal life; this is what the true testimonies presented in this book show. Other diseases for which amazing results have been recorded are COPD, macular degeneration, hearing loss and autism. The reaction of children with the latter condition has proven satisfactory, as described by the father of Daniel, an autistic child who shares his testimonial in this magazine: he now considers himself just another child like everyone else in his school.

In this new bibliographic contribution, Dr. González assures that breast and prostate cancer can be treated with this procedure. In Mexico, since 2006, breast cancer occupies the first place as cause of death for women 25 years or older due to malignant neoplasm, and has displaced cervical cancer from this position. He points out that prostate cancer is a multifactorial disease, in which the main factors are hormonal, in addition to those related to race, diet and a family history of prostate cancer. This disease is also dramatically on the rise; however, there are testimonies in his e-book about improvement and satisfaction coming from patients undergoing cell regeneration inducers therapy (all testimonials have been authorized for publication).

Besides those mentioned above, there are other diseases upon which attention is brought in the book, altogether with the benefits obtained by patients undergoing the already described treatment, such as Cushing's syndrome, Parkinson's disease, Behçet's disease, hydroretetonephrosis, anaplastic astrocytoma, and Job syndrome.

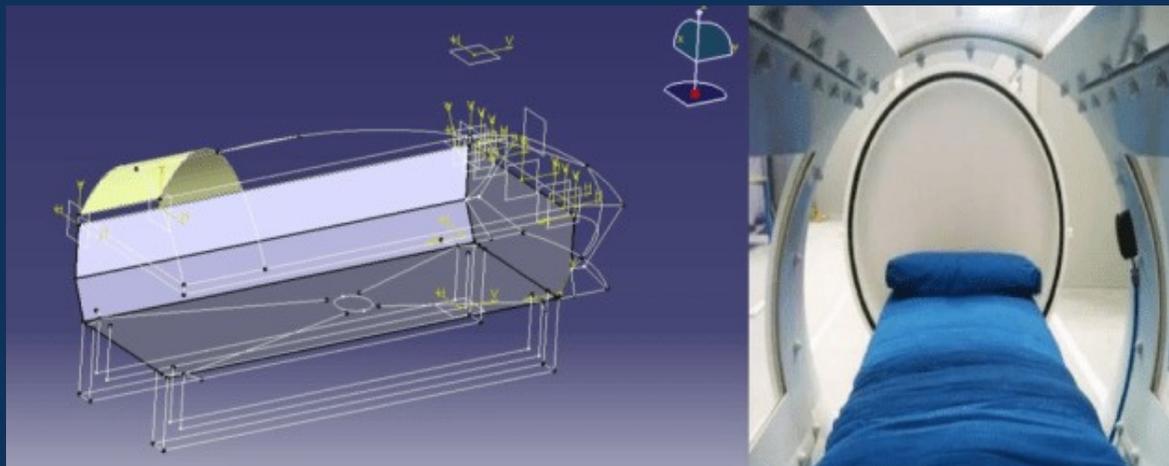
Dr. González is quite satisfied and grateful for achieving such great positive results for the betterment of everyone undergoing cell regeneration treatment, not only when it comes to dealing with the diseases addressed in his e-book, but also for the others that he will expound in the future. ■



Download link:

<https://www.doctorgerardogonzalez.com/libros/esperanza-de-vida/>

THE ELIXIR OF ETERNAL YOUTH IS HERE



Author: Gerardo Martín González López, Surgeon
Co-author: Kevin Gerardo González Calzada, Systems and Robotics Engineer
Co-author: Josué González Calzada, Medical student

There are many theories regarding the cellular aging of human beings; however, the majority refers to the aging of differentiated cells such as skin, or the nervous and muscular systems. Some of these theories deal with free radicals (oxidative stress, telomeric shortening and many more), but the author considers that aging is mainly due to the decrease in stem cells that a human being experiences from birth (multipotent and unipotent cells),¹ which remain in the different organs and systems of the human body from the embryonic stage and throughout the life of individuals. On the other hand, not only the number of natural stem cells decreases throughout life, but also some of these natural stem cells lose their ability to carry out multiplication or asymmetric differentiation in the advanced stages of life or upon disease, as they in those cases perform other cellular functions such as the release of toxic wastes and damaged organelles, a phenomenon known as autophagy; finally changes that destabilize the DNA can also cause a decrease in the number of these stem cells.²

Therefore, this decreasing of stem cells is primarily responsible for human aging and the main chronic degenerative diseases, that is, those that are caused by the passing of time.

There are molecules that can replicate or asymmetrically differentiate the stem cells of the different organs and systems of the human body, which are affected in a multifactorial way by aging and disease.³ There are several molecules with this ability to replicate the existing stem cells in the human body; it is precisely with these molecules discovered and described by the author under names such as YMG1, 2, 3, etc., which constitute the main components of the inducers-based therapy of stem cell regeneration. This therapy has demonstrated high effectiveness in the treatment of different chronic

degenerative diseases including cancer, multiple sclerosis, amyotrophic lateral sclerosis, vascular problems, and many others. These results have been endorsed and certified before a Notary Public in Notarial Office No. 39, State of Mexico.

Moreover, there is need to regenerate external component structures of the human body such as aged skin, cleft lip and palate, and missing structures of the nose, ear pavilions, eyes and even limbs. It is for such purposes that the author and his team have replicated the characteristics of the human uterus (temperature, components of the amniotic fluid, gas percentages, that is, 5% CO₂ and 95% oxygen), mainly the cell regeneration inducing molecules already described, supported as well by low-power ultrasound that improves regenerative cell migration (movement of stem cells from higher to lower concentration places),⁴ and also supported by low-power lasers to promote cell replication, inside a cell regeneration chamber.⁵

The cell regeneration chamber is product of the latest technological advances currently available, and so it constitutes an unprecedented benchmark for regenerative medicine and cell therapy. The miracle of life is replicated, which is a great hope to combat chronic degenerative diseases, aging itself, and the lack of certain body structures.

Sources:

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New Contribution to Science

*Colonel Surgeon Gerardo Martín
González López to collaborate
with NASA*

NASA issued a call to find someone who can develop a system that converts carbon dioxide (CO₂) into glucose.

This way, NASA expects to discover ways in which to develop new synthesis technologies that employ carbon dioxide (CO₂) as the sole source of carbon for generating molecules that can be used for a variety of products, including substrates for microbial bioreactors.

Dr. Gerardo Martín González López and his team have been working towards this goal for several years now, to create a carbon dioxide-based Glucose

Production Chamber; such chamber would meet the specifics requested by NASA.

Dr. González announced that efforts are being made to obtain the patent for this chamber, and that soon information will be sent to the Space Agency to participate in this call. His interest is not in the money that NASA will award to those who develop the system, but in contributing to research carried out for the benefit of humanity.

Dr. González, who is currently working on the creation of the first Cellular Regeneration Chamber, states that he feels compelled to serve humanity by sharing his knowledge through this research works.



A new challenge for Dr. Gerardo Martín González López: to collaborate with NASA in the development of a chamber that converts carbon dioxide into glucose.

Legislation in Favor of Mexicans

A Military Doctor's intervention in the reform to the General Law of Health.

Medical advancement has become a fundamental need of humanity due to the large number of existing diseases. It is so that an adequate treatment to restore health is of utmost value for any person who suffers from a condition, especially those diseases that are considered incurable.





Therefore, in *Armas Military Magazine* we have timely traced the career of a distinguished son of the Military Medical School, Surgeon Colonel Gerardo Martín González López, who stands out for his cutting-edge procedures to combat diseases by means of what he calls XXII Century Medicine. That is also the title of one of his books, wherein he broadly describes the outcome of years of research in long hours of laboratory work, resulting in a treatment based on cell regeneration inducers.

This treatment has been tested on thousands of patients whose lives were affected by chronic degenerative diseases, and who found a new chance at health in this innovative treatment.



ABOVE
Omar Rodríguez Cisneros, engineer.

BELOW
Legislative Chamber of the Congress of the Union, where the Reform to the General Law of Health was voted.

In Mexico, a reform to the General Health Law was necessary in order to apply these procedures within the legal framework. This treatment, with proven good results that have been endorsed by the health authorities in our country and certificates before a Notary Public, still required the legal certainty necessary for such an important as the health of people.

We wanted to know more about this amendment to the Law of Health and arranged a conversation with someone who participated directly in the Congress of the Union to make it possible. He is the engineer Omar Rodríguez Cisneros, deputy in the LXI Legislature and a member of the Health Commission, who had to resort to Colonel González López to request his advice and to have an expert voice his opinion on the subject.

The amend to General Law of Health was successfully enacted years ago, and hereby the engineer Omar Rodríguez Cisneros explains further the reform and tells how Colonel González López participated to make it possible.



ADVANTAGES OF THE NEW LAW OF HEALTH

The engineer Rodríguez Cisneros has held various popular election administrative positions, such as Comptroller Alderman of the Netzahualcoyotl City Council; federal deputy for District 30 of the State of Mexico in the LXI Legislature; Social Development coordinator of the Government of the State of Mexico in the Texcoco Region; President of the Municipal Committee of R.R.; and currently Alderman in the State of Mexico.

Rodríguez Cisneros described for us the state of the General Law of Health before the Reform: “Mexico did not have applicable legislation in this regard, necessary to facilitate the integral development of both research and treatment application centers able to provide anyone with the opportunity to save their lives.

The Constitution in its Third Paragraph, Article 4, states that we have the right to health, but it has many gaps in the field of medical research; likewise, the corresponding authorities, in this

case COFEPRIS, lacked the tools of law and regulations to carry out the required verifications in those private institutions that were innovating with regenerative medicine treatments”.

He noted what was modified in the Law: “It was Article 321 bis, which now states that the Secretariat of Health requires every obstetric care establishment to request pregnant women their consent to voluntarily and altruistically donate placental blood, in order to obtain stem or progenitor cells for therapeutic or research uses; an informed consent form is to be used, guaranteeing at all times their full willingness, freedom and confidentiality, in accordance with all other applicable provisions of law.

Likewise, Article 327 points out that the recovery of the costs derived from the obtaining or extraction, analysis, preservation, preparation, distribution, transportation and supply of organs, tissues, including blood and its components, as well as stem cells, will not be considered acts of commerce”.

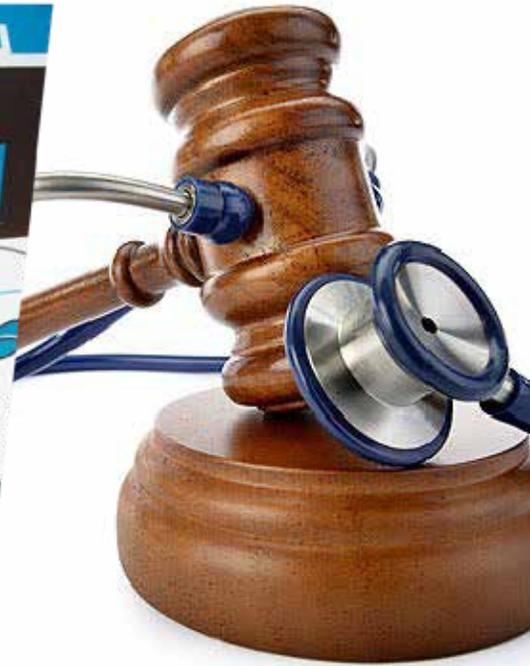
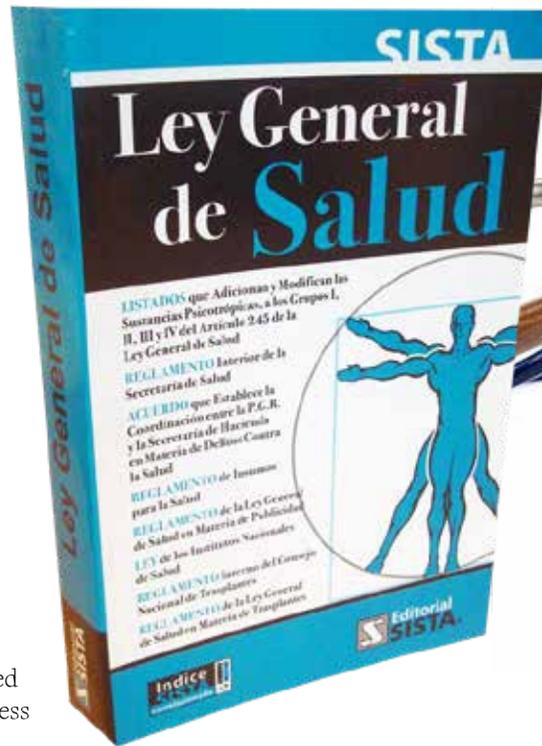
He explained what the Law allows for now under the Reform: “The sources of obtaining hematopoietic progenitor cells have expanded, as umbilical cord blood has had great success in its application for hematological treatments. This has motivated the development of centers dedicated to the collection, processing, study and preservation of this type of cells obtained from the placental blood of the umbilical cord; that serves primarily the transplant centers, providing patients with the best available units, which undergo a strict quality control to ensure functionality”.

He also explained the valuable participation of Colonel González López in making all this possible: “In order to have a reliable advisor and taking into account the human resources available to the Mexican Army, I went to one of the most important medical practitioners in this matter, Surgeon Colonel Gerardo Martín González López, who has an extensive curriculum in the field of research on the subject, supported with his 2009 publication, which talks about stem cell therapy

The Reform to the General Law of Health, carried out by the LXI Legislature, was based on the scientific advice of Colonel González López.



The reformed Mexican General Law of Health now includes the definitions of progenitor cells, stem cells and regenerative medicine, among other terms that were not previously taken into account.



and regenerative medicine, so I asked for his advice at every step and process of the elaboration of the stem cell reform initiative. He is a very kind and humane person, with a great sense of duty towards Mexico and people's health, an exemplary military doctor who helps anyone in need.

After working with him, I can confirm that asking Dr. González López to advise us on the issue of stem cells and regenerative medicine was the best decision for us, since he has the knowledge and experience that Mexico needs".

A few years after the reform, engineer Rodríguez Cisneros pointed out the benefits that the amendment brought: "Now the availability of progenitor cells of equitable, efficient and safe access can be considered a matter of public health; the law already includes the definitions of progenitor cells, stem cells, provisioning, conditioning therapy, traceability, regenerative medicine, allogeneic use, autologous use and therapeutic use.

Also, Chapter III bis was added, titled Provisioning of Progenitor Cells for Therapeutic Use, for which the Secretariat of Health will issue the official Mexican regulations

for the organization, control and surveillance of public and private institutions that provision progenitor cells of therapeutic use; it also focuses on the coordination and promotion of research and technological innovation in the field of stem cells.

In addition, health facilities that make use of progenitor cells for therapeutic purposes will require health authorization granted by the Secretariat of Health, through the Federal Commission for the Protection against Sanitary Risks.

Finally, the National Institute for Regenerative Medicine, for the regulation, promotion and practice of research and medical application of knowledge about regenerative medicine, is now grouped together with the other national health institutes".

Rodríguez Cisneros underlined the relevance of the awards granted to Colonel González López and how himself

witnessed the effectiveness of his therapy: "Dr. González López has been recognized and awarded by various national and international institutions, for his achievements in treating diseases by means of his regenerative medicine with inducers, and for his contributions to science and humanity. I am particularly able to testify for his treatment's effectiveness, since I had certain health issues before, and thank God and Dr. González López, now my health is very good".

With an enthusiasm characteristic to those who have seen their health take a 180 degree turn for the better, he sent a message to our readers: "I hold no doubt that everything you commit yourself to will become a success. I only ask you not to forget your purpose, your goals and dreams, in the midst of routine". 📌

A New Chance in Life

Revealing testimonies of patients who underwent cell regeneration inducers therapy.



We have already introduced the research work of the prominent health professional, surgeon colonel Gerardo Martín González López in the pages of Armas Military Magazine; he graduated from the renown Military Medical School, where he received a solid education that led him to in turn develop, after years of research work, novel therapies with stem cell regeneration inducers.

His patients have shown great improvement, moreover when it comes to treating chronic degenerative diseases, which were previously considered incurable and are the main raisers of mortality rates worldwide. Contrastingly, the results shown by his patients are amazingly outstanding, and so we decided to interview some of them. They share their experiences with us, grateful as they are for having a new chance in life, with the hope of spreading widely this new way of treating diseases by means of what has been termed The Medicine of the XXII Century (the title of one of the books authored by colonel González López).

As one the leading medical practitioners on this matter worldwide, besides being the director of the Scientific and Technological Development Department of UNESCO WFUCA for Latin America and the Caribbean, colonel González López is also an active member of A4M (American Academy of Anti-Aging Medicine), a society of physicians and scientists dedicated to the improvement of the quality and extension of human life, and president of the International Society for Stem Cell Therapy, Regenerative Medicine and Anti-Aging (Partnership).

CERTIFICATION OF FACTS

Colonel González López appeared before Notary Public Araceli Hernández de Coss of the Notarial Office No. 39 in the State of Mexico, with the purpose of certifying under law the success stories with stem cell regeneration inducers therapy; the Notary Public recorded the testimonies of a number of patients in order to certify the effectiveness of said procedures. She also personally experienced the recovery of her own health under them, after suffering an accident which had her prostrated in intense pain and risking disability. She shared this with us:



Araceli Hernández de Coss, Notary Public of Notarial Office No. 39.

"A Notary Public can, among other things, certify facts perceived by their senses so that they are recorded under protocol, which is then backed with photos, writing down everything that is stated, and attaching all documents presented before them for said purpose, and so the corresponding certification can be issued.

The work carried out in colonel González López' clinic served well the purpose of issuing this legal record, wherein all medical evidence provided by the patients who have positively reacted to these therapies is certified.

From my professional point of view, and according with the various certifications I have issued, based on all the medical and clinical evidence from different individuals, several people have greatly improved their condition; I was moved almost to tears when I saw how parents were so grateful for the benefits received. They personally signed their authorization for me to certify the testimonials of their experiences.

After witnessing these facts, I wished the doctor that God helped him so that these people don't have to go through what happened to me after my accident, as they wanted to scrape my spine due to the infection I had. It was then that the doctor asked me what had happened, and I explained the intense pain condition that prevented me from doing many things.

I started with the therapy in January 2017 and already from the second month I was feeling perfectly fine, I went on with my life, and when other physicians coming from Cuba checked my x-rays, they said that after what had happened to me I would be expected not to walk again, since I had fractured two vertebrae and lost an intervertebral disc. That warranted surgery; but I can do yoga now, and live a normal life free of any pain.

I'm not knowledgeable in medicine, I am a lawyer, but I followed the

treatment because other doctors didn't know what to do anymore, they would inject me and still the pain remained. So in the search for an alternative I accepted this treatment and now I'm fine; I can say that with much affection and respect for colonel González López, for whom I issued the corresponding certification since what happened are real facts".

THE BEST EXPERIENCE ONE CAN HAVE: YOUR CHILD ALIVE AGAIN

Her name is Laura López Loyola, who went to various hospitals looking for help: her health issue persisted and her quality of life clearly diminished. However, her health greatly improved after undergoing stem cell inducers therapy.

We talked to Laura so she could tell us her story right after she arrived from Italy, where she lives. She states that it is worth traveling from the Old Continent to continue with this treatment,

as it brought back her health and will to live. This is what she told us:

"My neurologic problem began to show when I was nine; it's called absence seizures. They are spasms that disconnect you from the world; they told us this condition was caused by lack of myelin, and so I was prescribed strong medication for two years.

This condition made me feel very tired for several years, and I used to spend a lot of my time sleeping.

When I was 18, the complications worsened. They told me it was lupus, as I had inflammation in all my joints; and that had in the hospital for an entire month, and was treated for a year with cortisone.

Back in Italy, I got several ulcers in my tongue and stomach, had surgery for cysts, got an acute peritonitis, nodules in the legs, ulcers in my mouth preventing me from eating, and even



light would cause me trouble, among other conditions. They never figured out that it all had the same root, as all conditions seemed so different from each other, and so I was treated with cortisone for several years and the doctor told me that I to stop working, that I shouldn't be with other people and couldn't travel; that all this caused my immune system to drop to zero.

I found out about a young man who came to Mexico all the way from London to get treated by colonel González López, and successfully so, that is why I also traveled to Mexico and began the treatment that finally changed my health drastically for the better.

After so many years of illness I had been told that I had Behçet's disease, but when I saw the doctor he told me not to impose any tag on my condition, that the disease should be treated by its symptoms.

I immediately quit the medications after the treatment started, and returned to work in Italy. Physicians used to tell me how incredibly drastic my change was, and how little it took. That's why I would like everyone reading this testimonial to take the chance at a new life, don't hesitate to approach the doctor and his team".

However, there is no greater suffering your child suffering; on that matter, her mother Laura Loyola, stated this:

"I feel greatly blessed for being able to see my daughter alive again, because I saw how she was dying slowly; it is a horrible thing to see, a child in a condition of pain and disease, being unable to help.

I prayed to God through 14 years of distress and sleeplessness, seeing how my daughter was not fine and then we met the doctor, how besides being a military man



"I feel greatly blessed for being able to see my daughter alive again, because I saw how she was dying slowly".

LAURA LOYOLA.

is a scientist; the hand of God was there, and I feel that my lifetime won't suffice for me to thank Him and doctor Gerardo, who is an outstanding physician. My daughter can live again and her body is vibrating again, she's back to how she was and even much more than before suffering that disease.

The doctor is not only giving health to those who are ill, but also those

around them, their parents and friends are also getting a new life.

Besides that, the doctor's altruistic spirit shone at all times: I lead a foundation, and when we met the first day and he knew about this organization that's been helping people for 16 years, he gave away 20 treatments for children of low-income families; these are being applied with excellent results".



Major General Staff Officer Manuel García Ruiz and his respectable wife, who has walked along his side in life and has been the unconditional support of this outstanding military man.



AT THE SERVICE OF HIS ARMY MEN

He is a military man whose time in the Military Branch was decisive: his teachings and experience left a mark on several generations during his time exercising command. He is Major General Staff Officer Manuel García Ruiz, who prides in, among other things, having been the professor of General Salvador Cienfuegos Zepeda

in the College of Defense, as he holds for him great appreciation.

With the purpose of providing a testimonial of life, this military man who in his professional career witnessed impactful events in national life, including among them the Zapatista movement, decided to share with us his experience with stem cell inducer therapy. This are his words:

“This procedure came to my knowledge through my friend General Ramón Mejía Ramírez, who, after realizing how advanced my diabetes condition already was, introduced me to Colonel González López at the Military Medical School, where he was the head of research. Back then, 10 years ago, my condition was detected just after my retirement.



We went to see him and he checked me, and based on that he started a treatment for my pancreas, with very good results; I was already being treated by means of very high doses of insulin.

Those levels began to drop down to six, as shown in the lab studies that I get periodically at the Central Military Hospital and to great amazement for the military doctors there. That's why I

periodically subject myself to stem cell regenerative therapy, as it is thanks to this procedure that I still feel great at 75 years of age.

To General Cienfuegos Zepeda, who I consider a friend, I can say that I hope he can know more about the benefits this treatment can give, developed from stem cell research. I have witnessed unbelievable cases,

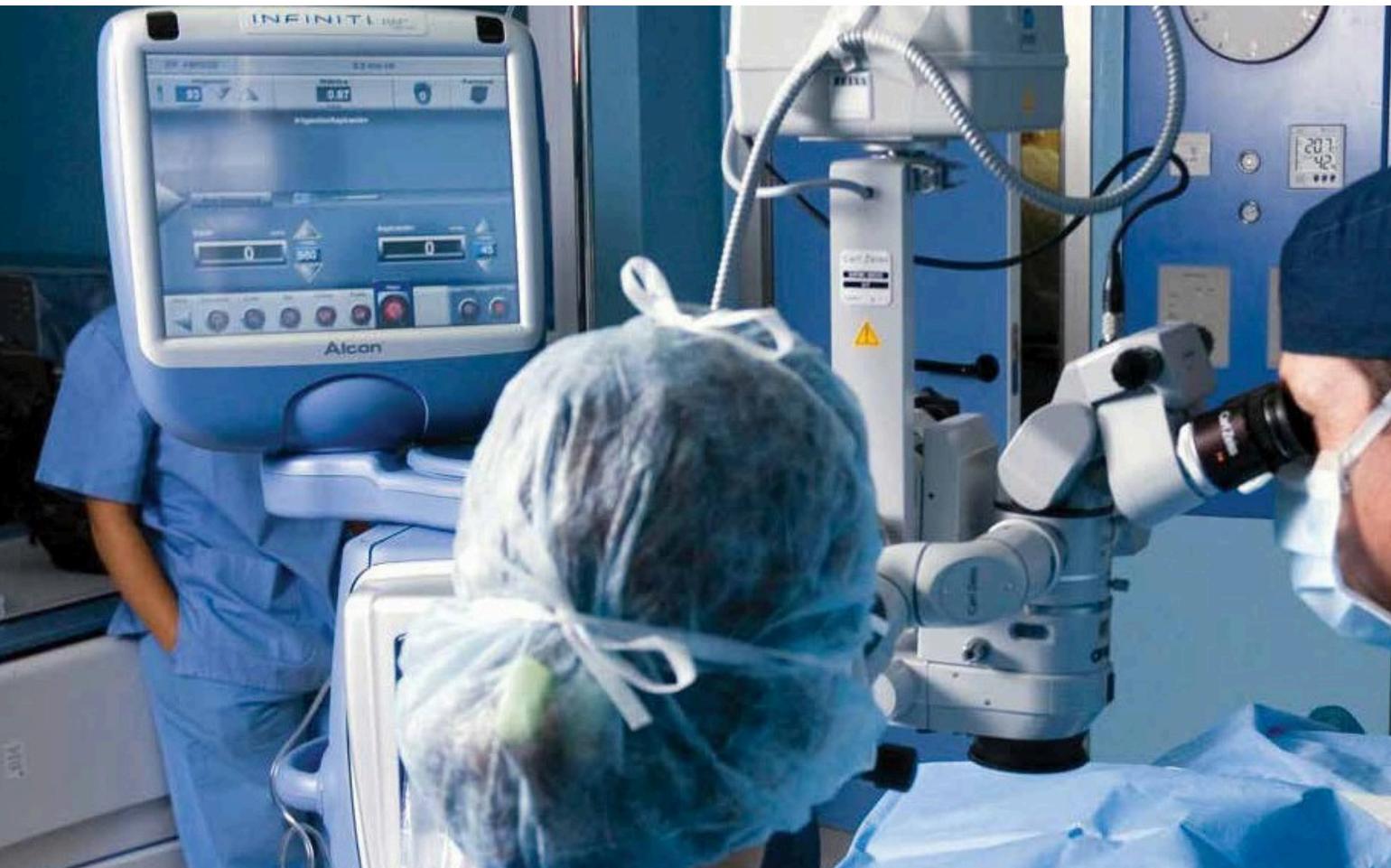
and have been truly amazed not only by my treatment, but also by people close to me who have already undergone this same treatment".

**Stem cell
regeneration
inducers therapy
available to
mankind today.**

Health

the Best Gift one can Receive

Interview with Falinda Elizabeth Bahena Benítez and Luis Haaz Arreola.



A lot has been said about health being one of the most valuable things in life, as all else is of no relevance when it's missing; and so, when someone's health deteriorates, there is no better gift than recovering it. This is a conversation with a couple who saw their

family life threatened by a so-called incurable disease: Falinda Elizabeth Bahena Benítez, who suffered from cancer, and her husband Luis Haaz Arreola, who saw the possibility of losing his life partner approach closely. They together found the doctor and treatment they so needed to recover her health. Yes, it is Surgeon Colonel

Gerardo Martín González López, who dedicates himself to saving lives for many years now, thanks to his vanguard treatments.

As it has been already published in previous numbers, Colonel González López is a reputable son of the Heroic Military Medical School,

Thanks to the cell regeneration inducers therapy a family is still complete and enjoying a new chance in life.



where he studied medicine and when his call to research began to take shape. In this school he grew in the highest military values and an ethical code that revolves around caring and addressing the needs of patients.

Throughout his professional career he has dedicated to research in long

hours at night in his laboratory, resulting in what he has termed XXII Century Medicine due to how advanced his inducers-based cell regeneration therapies are, being a form of treatment that has so far saved thousands of lives and that he has given to mankind for the battle against chronic degenerative diseases, so-called incurable but now efficiently counteracted by means of this treatment.

Colonel González López is currently one of the top physicians not only in Mexico but the entire world. He is an active member of A4M (American Academy of Anti-Aging Medicine), a society of physicians

and scientists dedicated to the improvement of the quality and extension of human life, and president of the International Society for Stem Cell Therapy, Regenerative Medicine and Anti-Aging (Partnership); this evidences him as an outstanding military man and Mexican citizen.

THE BEST MOTHER'S DAY GIFT

Mr. Luis opened this interview by sharing how distressed he felt when he knew that his wife had a disease: "When I told my boss at work how distressed I felt because of my wife's diagnose, he told me about the cell re-

"The results said: hybrid study with no evidence of local hypermetabolic tumor or macroscopic metastatic activity. That was the best Mother's Day gift I could ever give my wife".

MR. LUIS HAAZ ARREOLA.



generation inducers therapy and that is how we got to meet Dr. Gerardo Martín González López, the developer of this treatment".

Mrs. Falinda explained to us what's her condition like: "The diagnose that doctors gave me was lymph node metastasis due to melanoma, meaning third degree skin cancer. There are no symptoms to this disease, it just came to my attention because of a mole that started to grow on me. The doctor used to tell me that it was a nodule, and from there he carried out a biopsy through which he determined that it was a tumor called melanoma.

I followed treatment with an oncologist surgeon, who determined I required a surgical intervention after reviewing my case, and so I had two interventions performed on me and they still considered that I needed a third one in order to extract the node branching. But before that third surgical intervention we were fortunate and met Dr. Gerardo".

Mrs. Falinda told us how severe her condition was and what it represented for her family: "Oncologists thought that it was urgent to perform

the operation as every passing day was a risk, they said, since biopsies indicated that the cells were growing quite fast.

My husband was always with me every time the doctor explained the results of the biopsies, right from that moment I didn't want to come back home, so my kids wouldn't notice how shocked I was".

Mr. Luis explained to us what it meant to think he was about to lose his life partner: "It's a very strong experience that I don't wish upon anybody, I was shocked, just thinking about it now I can feel it again, it was that strong of an impact. I didn't know what to say to Faly (as he calls his dear wife), the situation was such that everything else around didn't matter at all, the only important things were my kids and my wife.

We will celebrate 25 years of marriage soon and we have lived many

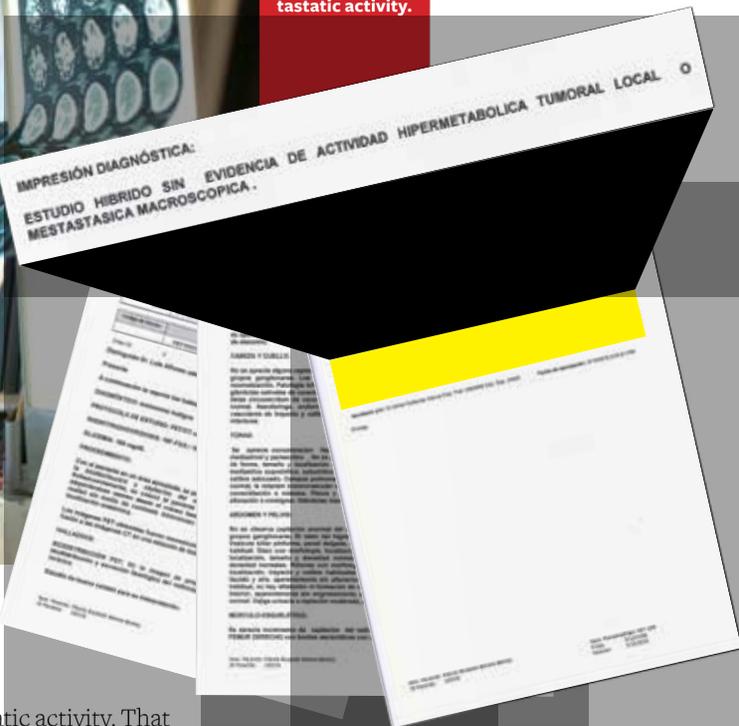
beautiful things together, ups and downs like every other couple, we have stayed afloat and this experience made our bonds even stronger, both emotionally and spiritually".

After understanding her disease, Mrs. Falinda found strength in a biblical passage that gave her that peace she needed so much, and three days after that and encouraged by her husband, she visited Colonel Gerardo González for him to treat her and this is what happened: "When I listened to Dr. Gerardo for the first time as he explained how the treatment worked, I felt so much peace, as he also exudes reliability and tranquility, moreover so when I learned that he is a military doctor; that doubled my trust because I know the military teaches values, and the doctor has said so himself, that he is a man of science but also of faith.

Two months after starting with the therapy, Dr. Gerardo asked me to



BELOW
The study that confirms Mrs. Falinda as free of tumor or metastatic activity.



get tested for tumor markers and the results came out clean; that's when I had to make my decision and let the oncologist go, because next step with the oncologist was chemotherapy and radiotherapy”.

Yet the most surprising moment came when they knew the results to one of the most definite studies for cases of cancer. Mrs. Falinda proceeds: “After seeing the results Dr. Gerardo told me that we could now be at ease, even if he still asked me to get a Positron Emission Tomography, which is the most advance study for detection of malignant cells in the body”.

That day when they got the results of the study was very special and will forever mark this couple's entire life; Mr. Luis explains why: “It was May 10; I had already bought a music album for my wife, and then picked up the results and met her where she was already waiting for me. The results said: hybrid study with no evidence of local hypermetabolic tumor or

macroscopic metastatic activity. That was the best Mother's Day gift I could ever give my wife”.

Mrs. Falinda also shared with us what she felt then: “I will never forget that day, and after experiencing these results I can be certain this is completely proven medicine, with real results, self-evident and more-over reliable. This all tells me that Dr. Gerardo absolutely knows what he's doing, after all his years in this field”.

Finally, Mrs. Falinda shared with us her opinion on the one who gave a new chance in life: “I'm absolutely certain that Dr. Gerardo is a true specialist in regenerative medicine, that is why his research has gone so far as to regenerate cells and organs; that definitely is very advanced science.

We should be proud that it is a Mexican doctor who has developed these treatments, we have to recognize him; oftentimes we rather

believe in specialists abroad than in a scientist like Dr. Gerardo who is a Mexican. Before all else, to me he is a doctor, scientific and Mexican who has managed to develop a treatment to combat diseases otherwise considered incurable, and the treatment is even gentle, non-invasive”.

Wrapping this up, Mr. Luis shares his opinion on what this type of treatments means: “Cell regeneration therapies definitely represent a new chance in life given to us, as opposed to allopathic medicine such as chemotherapy and radiotherapy, that give you a short life span with very severe consequences.

I feel blessed for still having my couple with me, that is why we would like our testimonial to help others realize that you will be fine in Dr. Gerardo's hands; if you put your trust in him and hold to your faith, I'm sure your good health will return”.



Military Doctor Provides Medical Care to War Veteran

A member of 201st Fighter Squadron receives medical care from Surgeon Colonel Gerardo Martín González López.

During World War II, Mexico had the bravest among his sons defending homeland soil and national dignity. The Mexican Expeditionary Air Force, to which 201st Fighter Squadron belonged, participated in service with almost 300 elements: pilots, armorers, radio men, and other functions all aiding in sustaining the life and operative needs of this military unit in the Pacific Ocean theater, in the Philippines specifically.

A member of this Fighter Squadron, today 90 years old, had a conversation with *Armas Military Magazine*. Engineer Fernando Nava Musa shared with us his experience in the war

front, his participation in the veteran organization he represents, and the medical treatment he has received from a reputable son of the Military Medical School, Surgeon Colonel Gerardo González López, who has developed a novel treatment based on stem cells regeneration inducers, a therapy that the Colonel himself has termed XXII Century Medicine because of how ahead in time it appears to be.

Colonel González López is an active member of A4M (American Academy of Anti-Aging Medicine), a society of physicians and scientists dedicated to the improvement of the quality and extension of human life, and president of the International

Society for Stem Cell Therapy, Regenerative Medicine and Anti-Aging (Partnership); thus, he evidently is an outstanding military man and Mexican citizen, whose knowledge and expertise acquired through long years of research he uses to serve not only his military comrades, but also general society, as altruism has always been a part of how he carries himself in his professional life.

THE CALL OF THE HOMELAND

In this conversation we learned that engineer Nava Musa heard the call of the homeland at a very young age, and decided to serve his country when he knew about the conflict with the Axis countries: "It was 1942, and in the streets you could hear that Mexico had been attacked, and that president Ávila Camacho had declared war to the Axis countries.



Monumental Tribune, better known as the 201st Fighter Squadron Memorial, in the first section of Bosque de Chapultepec city park.

Guard of Honor in remembrance of the fallen eagles held by engineer Nava Musa and the commander of the Air Force, among other officials.



As a country just coming from a revolution conflict and undergoing an economic crisis, the president declared war immediately, bravely and without the country having the means for defense, because when the honor of Mexico is jeopardized we must be willing and ready to take up arms.

I was very impressed and said to myself “I have to go and defend my country, because back then kids were raised with values, we were taught Mexico’s grandeur, the value of home and family. I think those things are currently being lost, but what made me decide and serve my country without even being old enough to enlist were precisely those great values”.

He explained how he traveled despite the limitations imposed by his age, all the way to the where the Mexican Expeditionary Air Force base was located: “Time passed and Mexico prepared for war, 1944 arrived. By that time I was 14 years old and showed there, but they told me that I had to be at least 18 years old; however, I decided to follow the 201st Fighter Squadron up to Greenville, Texas, where Sergeant García Herrera was already, who had worked with my father in the past, as my father was a Colonel of Artillery and Commander of the Motorized Brigade that had just been established in Military Field No. 1”.

With only 50 pesos in his pocket, Sergeant Nava Musa made his way

to Texas by train in order to meet his friend Sergeant García Herrera in Greenville, without a passport nor the required age, but with a heart full of patriotic fervor and totally willing to serve in Squadron 201. After many adventurous doings, he managed to join with the consent from back-then Colonel Antonio Cárdenas Rodríguez, commander of the FAEM (acronym in Spanish for the Mexican Expeditionary Air Force).

He explains how he came to full awareness of the responsibility of serving Mexico in the war front: “When the time came for definite enlisting in the unit, the colonel said ‘Step forward those who don’t want to go to war, because we’re going to war and we may not come back’. I stood my ground, they gave me my uniform, and it was then that I felt part of the group.

We left for the Philippines in April 1945, all the way to San Francisco first, where we boarded a ship with a crew of 5,000 headed to the Philippines in a 33-day journey of hardships, as food and water was limited.

It was May 2, 1945, when we raised our flag for the first time. That’s when our participation in the war began, a war from which we returned with victory in our hands. When the flag was raised, I came to full awareness of my responsibility in this conflict: the duty of defending this flag, as it was the first time it waved in the wind outside continental land with bellicose ends”.

With liveliness he narrated the most exciting and touching moments of his stay in the Philippines: “It was shocking for me to see the pilots taking off in their artillery aircrafts, loaded with bombs, and knowing that mission could be their last. On the other hand, I used to feel relieved when we welcomed them back from their missions; the squads



"I will turn 90 on March 20, but now I even tell my daughters that thanks to the therapies I'm having I feel as I was 40. That's why I recommend never losing hope, because these novel treatments can give you a second chance".

ENGINEER FERNANDO NAVA MUSA.

would fly around the camp and we all counted them, and sadness overcame me when noticing not all of them were back.

Five of our fellows died; three of them fell in the sea, but we did recover the bodies of two who fell on land, and their remains now rest in Mexico City, in the Monumental Tribune, better known as the 201st Fighter Squadron Memorial.

The remains of those two fellows used to be at the Dolores Graveyard, but we Squadron 201 veterans brought them to this memorial. As they are the real heroes; we were all there fulfilling our duty, but they gave their lives".

He pointed out the three missions they had as a group: "To find a memorial site where to lay our comrades and mount a plaque with our story; second was to have decreed for the flag to be raised half-mast at once throughout the nation, which we finally achieved in 2005; and third, to visit the 32 states of the republic and gift them a replica of the flag along with a video for history to be known, a mission we called Caravan for the Homeland and took us a little over 15 years to accomplish, but we finally did it during the

past administration with the support of the president and concluding in Zacatecas".

A LIVING SUCCESS STORY

In this interview, Sergeant Nava Musa told us how he knew about Colonel Gerardo's treatments, and how his health has improved since then: "I was invited to speak at a conference, and there I was given an issue of Armas Military Magazine; it was my daughter who saw an article on Dr. Gerardo there, and showed it to me. I was feeling very ill back then, and we decided to visit him. I feel much more energetic ever since he started treating me.

Something I was very worried about is that I started to see a black spot through one of my eyes; sight is fundamental for a person, and so when things like that happen you even contemplate suicide, because going blind was unthinkable for me, altogether with other symptoms that made me feel deteriorated.

I used to walk from the Condesa neighborhood to the Zócalo, but suddenly I realized that I couldn't even walk three blocks.

When one of my eyes went blind, the specialist told me that cells had

died, but after Dr. Gerardo's therapy I can see much better, and I feel alive and able to continue the mission I have of telling the story of Squadron 201, as traveling in the Caravan for the Homeland, with the flags and all, I realized how little known is the history of the Mexican Expeditionary Air Force".

With pride he pointed out how lively he feels, as if much younger, and recommended the treatment: "I will turn 90 on March 20, but now I even tell my daughters that thanks to the therapies I'm having I feel as I was 40. That's why I recommend never losing hope, because these novel treatments can give you a second chance".

Finally, he gave a message of hope and recognition for all military doctors: "what I recommend is that people who suffer from a disease approach and receive this treatment; it has been great for me, I recovered my health and energy.

Military doctors are the best, and if we take into account that they are the first ones to take care of the wounded during military campaigns and they keep watch on the diseased, we can see they are a true blessing", he wrapped up. 📌

World's Greatest Honor



Surgeon Colonel Gerardo Martín González López receives the Honorary Doctorate.



One of the most prominent doctors of the Armed Forces Institute, Surgeon Colonel Gerardo Martín González López, was awarded the world's greatest honor diploma, the Honorary Doctor of Science Degree. This award does justice to the work he has carried throughout many years for the benefit of his comrades in arms, their families and society in general.

This honor was granted by the Iberian-American Doctoral Cloister (Claustro Doctoral Iberoamericano) on March 1, in recognition of his professional career as a medical practitioner and researcher, since Colonel González López is the developer of a treatment with stem cell regeneration inducers, a therapy that has saved lives for years now, especially useful

LEFT
Colonel Gerardo Martínez receiving the corresponding diploma.

BELOW
The new Honorary Doctor of Science swearing in.



in patients who suffer from chronic degenerative diseases considered incurable.

Beyond the noble intent that saving lives represents, Colonel González López has also offered his treatments to people of limited resources in a humanitarian work that has benefited the neediest, who have come to consider him a friend due to the altruistic spirit he has upheld since the beginning of his brilliant career as a military doctor. This makes him a worthy son of the Military Medical School and an exemplary soldier of the Mexican Army, the institution that taught him the highest military values.

The event was held in Mexico City and chaired by Dr. Arturo Cruz Cabre-
ra, president of the Iberian-American Doctoral Cloister and of the Leadership Today Foundation (Fundación Liderazgo Hoy, a Nonprofit Organization), by virtue of Dr. González López'

RECOGNITIONS

work for the benefit of education, his leadership in social service, his values and his aiding in the development of the homeland and mankind.

The Honorary Doctorate is undoubtedly the highest distinction that a university can grant to those who are not members of it: important research in any field of human knowledge or special acts of government or political activity are awarded to social leaders and academics with great experience, leaders in culture and art, and all people who contribute to the improvement of mankind; the latter was decisive to recognize and honor Colonel González López.



HONORARY DOCTORATE CONCEPT

Honor is the human virtue of those who behave according to the accepted moral and social norms deemed correct in the community or society in which they live.

That is why honor implies a good reputation, a complete and honest work, and a dignified and respectful life project. In addition, honor can be a recognition given to people to extol their lives, their jobs or any contribution they have made to society.

Morally, honor allows an individual to fulfill his duty, respecting his neighbor and himself. It is about having proper behavior accepted by your fellow; honor is a human quality that goes hand in hand with virtue, merit, and oftentimes heroism, since all those who are considered honorable are also seen as deserving respect and admiration. Thus, losing honor is losing oneself.

According to the above, an Honorary Doctorate is granted in recognition of the life experiences of an individual, or of his work in a given field. The term derives from the Latin phrase *Honoris Causa*, "for the sake of honor", and it should be understood as an honor granted for the merit or worth of someone, their quality as a human being leading them in the fulfillment of their duties, their respect for their fellow men and themselves.

A good reputation follows virtue, merit or service actions, actions which transcend families, people, institutions and even the very action acknowledged.

Honor really belongs to the man who is on the ground with his face transfigured by dust, sweat and blood; who strives bravely, makes mistakes and stumbles, since there is no effort without mistakes or failures; who really tries to achieve his mission, and who devotes himself to a worthy cause.



On that date, the talent of this military doctor was acknowledged again. He received such an important distinction, since in order to achieve peace in our country the commitment to safeguard the fundamental rights of citizens is of the essence. This can only be accomplished when you hold dear the basic principles of human development: education, the promotion of values, and, most importantly, honesty. Colonel González López excels in them all.

That is why this illustrious doctor was recognized with such an honor, for having fought tirelessly for the health of people, and for dignifying his profession and scientific endeavor, which he carries out for the sole benefit of society.

During the opening, attendees were reminded that there are key moments in life that mark a before and after. That was a very significant day for Dr. González López, for such an honorable distinction is a benchmark in the recognition of his great efforts.

The assessment of the academic record and resume of Colonel González López as an applicant was carried out during the event, and the corresponding votes were cast, with the resulting approval of the Honorary Doctor of Science Degree, for which he swore the corresponding oath.

A LIFE OF EFFORT AND SERVICE

Surgeon Colonel Gerardo Martín González López is a reputable military doctor; he is a master in Biomedical Sciences, doctor in Senior Management, and has a law degree.

He is currently president of the International Society for Stem Cell Therapy, Anti-Aging and Regenerative Medicine (Partnership), honorary member of the Illustrious and Distinguished Mexican Society of Geography and Statistics, and director of science and technology at UNESCO WFUCA.

He has been recognized for his scientific advances and the invention

For his professional development, humane quality, leadership and contribution to the growth of this country, Colonel Gerardo Martín González López was awarded the most important honor diploma in the world, the Honorary Doctorate.

of a cell regeneration inducers therapy, a treatment devised for chronic degenerative and neurodegenerative diseases, already patented internationally in Europe.

His valuable contributions to humanity have granted him awards and recognitions by important institutions and organizations internationally.

For his professional development, humane quality, leadership and contribution to the growth of this country, Colonel Gerardo Martín González López was awarded the most important honor diploma in the world, the Honorary Doctor of Science Degree.

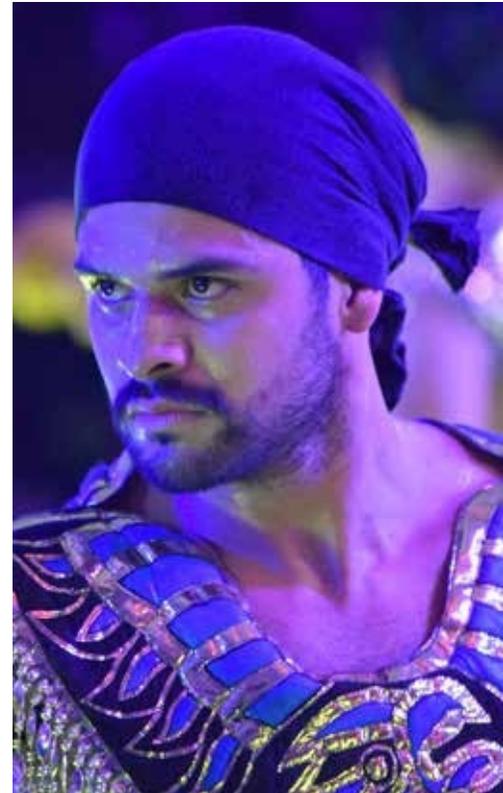
It should be understood that his honor furthers the reputation not only of the individual, but also of the Armed Forces Institute to which he belongs, since Colonel González López received his education at one of the most prestigious institutes of the Military Education System, the Military Medical School, a source of the best Mexican medical professionals. 🇲🇽



Yet another achievement for a life built on effort and dedication, filled with victories.

Sol de Oro

The National Circle of Mexican Journalists awarded Surgeon Colonel Gerardo Martín González López.



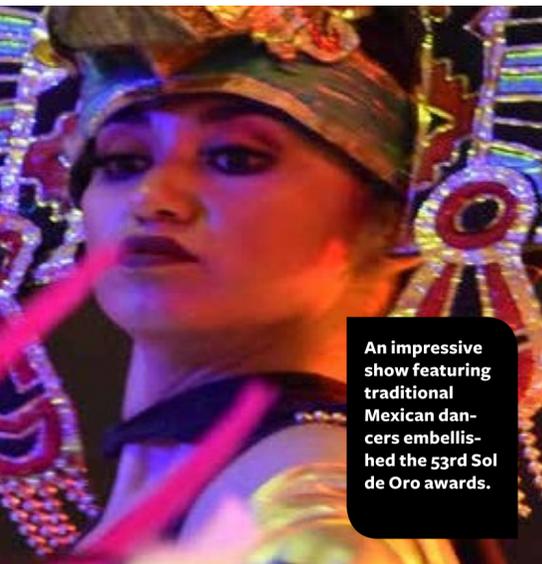


LEFT
The award-winning doctor displaying the prize.

BELOW
He celebrates with his family an event of great joy for everyone

military doctor whose research and discoveries have allowed thousands of people affected by chronic degenerative diseases to have a second chance at life, thanks to his therapy with cell regeneration inducers.

During the ceremony, Sergio Castelazo Rodríguez, Managing Director of the National Circle of Journalists, awarded Colonel González López the Xavier Castelazo Medal for professional career.



An impressive show featuring traditional Mexican dancers embellished the 53rd Sol de Oro awards.

The National Circle of Mexican Journalists held the 53rd Sol de Oro Awards, one of the highest awards granted by this association dedicated to exalting journalistic work, but also the professional career of those who contribute to the development of Mexico with their work.

Surgeon Colonel Gerardo Martín González López, one of the most prominent military doctors, was awarded within the framework of this ceremony held on March 1, 2019. He is a

The Xavier Castelazo Medal for professional career is a prize that seeks to recognize those whose work, talent and professionalism have improved the living standards of Mexican society.

Therefore, on that elegant night, the effort, dedication and years of working for those who need it most through the humanitarian assistance provided by Colonel González López were awarded, which is a great encouragement for this distinguished son of the Military Medical School, and worthy example for the new generations of doctors to come.

PIONEER IN STEM CELL RESEARCH

In Mexico, Colonel González López is one of the pioneering doctors in stem cell research and cell therapy in Mexico; he has piqued the interest of other world-class researchers in this area, due to his innovative ideas, which have warranted him multiple awards.

Dr. González López developed a cell regeneration therapy via a compound formula based on cellular inducers of chemical origin, which he reached after several years of research in this field.

Colonel González López has extensive experience in the application of this formula, obtaining promising results in the treatment of various chronic degenerative diseases, as well as in the area of anti-aging, revolutionizing everything that was known so far in relation to the use of stem cells for the regeneration of organs and tissues.

In 2012, he began the patent procedures for his formula at the national and international level, and thanks to the progress in legal matters, it is now fully approved by the health authorities of our country.

It is noteworthy that the components of the formula are harmless to the human organism and, on the other hand, manage to stimulate multipotent cells in the human body so that they multiply and differentiate in their own niche, regenerating and repairing tissues damaged by disease or by the passing of time.



AWARDS GRANTED BY THE CONGRESS

In August 2012, deputy Ana Elia Paredes Arciga, member of the LXI Legislature of the Congress of the Union, spokesperson of this body, awarded Dr. Gerardo Martín González López for his valuable support and advice given to the Commission of Health in charge of enacting the Reform to the General Law of Health in matters of progenitor or trunk cells (stem cells).

Likewise, in July 2013, federal deputy Cristina González Cruz, a member of the LXII Legislature, spokesperson of this body, awarded Dr. Gerardo Martín González López, for his valuable contribution to science in Mexico with his inducers-based cell regeneration compound



He was awarded this recognition for having been nominated for the Nobel Prize in Medicine by the World Federation of UNESCO Clubs, Centers and Associations in America (WFUCA), an organization for which he is the director of Science and Technology.

The prize was also granted to him for his contribution to scientific medicine, as well as his invaluable support to vulnerable social classes.

Colonel González López participated in the Congress of Anti-Aging and Regenerative Medicine, held by the Academy of Anti-Aging Medicine and the Higher School of Medicine of the National Polytechnic Institute.



Colonel González López thanks the organizers and points out the seriousness of the incurable diseases that afflict the world population.

His service as scientific advisor for the LXI Legislature of the Chamber of Deputies, providing advice to the Health Commission, aided in the enactment of the Reform to the General Law of Health in matters of progenitor or trunk cells.

THE MILITARY DOCTOR OF THE PEOPLE

Upon receiving his award, Colonel Gerardo Martín thanked the organizers for such a kind distinction: "It is the third time that the National Circle of Mexican Journalists, through the Castelazo family, whom I admire and respect so much, gives me such significant recognition, and for that I thank God, because without him nothing is possible and we would be insignificant in the work we do".

He humbly pointed out that his success is due to the people for whom he works: "I am a doctor proudly graduated from the Military Medical School, but I come from the people of Mexico and work for them. I am only an instrument for people to recover their health".

He pointed out the severity that affects the world population that suffers from incurable diseases: "There are many young kids and people who suffer severely from cancer and other chronic degenerative diseases that die every year, almost eighty million

"There are many young kids and people who suffer severely from cancer and other chronic degenerative diseases that die every year, almost eighty million human lives are lost; eighty million lives fade away each year due to so-called incurable diseases".

SURGEON COLONEL GERARDO MARTÍN GONZÁLEZ LÓPEZ.

human lives are lost; eighty million lives fade away each year due to so-called incurable diseases".

That is why, he stated, this work must never cease for all doctors, they must fight day by day in the arena of research, and added: "Therefore, we must be a bastion of research, because there are many diseases, a lot of pain, many people who cry, and in every family where there is a patient there is much sorrow and despair".

Finally, he asked for applause for the event organizers: "That's why I ask you to applaud these wonderful human beings, who with a pat on the back tell us that we are doing good and that we should continue fighting so that people receive a little health". 🎤



The Noble Mission of Saving Lives

The altruistic work of Surgeon Colonel Gerardo Martín González López is recognized.

The Secretary of Health of our country recently stated that diabetes, cardiovascular diseases and cancer are the main causes of death among the elderly, and that these conditions caused,

during 2016, more than 300 thousand deaths.

Although the officer did acknowledge many important advances in the field of infectious diseases that affect this population group, he

also admitted that currently the great enemies to defeat are chronic degenerative diseases.

Fortunately, there is a Military Doctor working in this field who after years of research has been able



LEFT
Major General Staff Officer René Carlos Aguilar Páez and Brigadier General Sabino Lugo present the award to the prominent Military Doctor.

"This recognition is granted for his scientific contribution to the field of regenerative medicine and his altruistic work for children with disabilities".

MAJOR GENERAL STAFF OFFICER RENÉ CARLOS AGUILAR.



to discover a procedure capable of overcoming these diseases that are killing millions of people annually, both in Mexico and worldwide. He is Surgeon Colonel Gerardo Martín González López.

On August 25, and in acknowledgement of the gratitude of many patients who have recovered their



ABOVE
Colonel González López, grateful for being recognized by such outstanding military authorities.

health (including staff of the Armed Forces Institute), Dr. González López was awarded for his scientific contribution to the field of regenerative medicine and his altruistic work for children with disabilities.

The award's commemorative coin and a plaque of his alma mater, the

Military Medical School, were presented to him by Major General Staff Officer René Carlos Aguilar Páez and Brigadier General Sabino Lugo.

The event's tone was further heightened by the Marching Band's reveille, a joyous celebration of that special moment in the life of a doctor who chose the mission of relieving the pain and saving the lives of others.

NOBLE LABOR

Taking the floor, General Aguilar Páez highlighted Colonel Gerardo's military origins and the importance of the award: "We are very proud to have our roots and professional training in the military field, where there is a brotherhood and team spirit for which we are here to award a good friend, Surgeon Colonel Gerardo Martín González López. The act is very significant since with this we recognize the work that he is still currently developing".

He also talked about the work he is carrying out after his retirement: "I retired five years ago and precisely because of this love we share for the Armed Forces, I am currently actively participating in the restoration of the first Military School, in Perote, Veracruz, and founded on October 11, 1823. In 2023, two centuries will have passed since its foundation".

He pointed out the reason why Colonel Gerardo was awarded: "the military field is remarkable for its fellowship spirit, and so we are here to award a prominent military doctor, and we are pleased to grant this recognition to Surgeon Colonel Gerardo Martín González López.

This recognition is granted for his scientific contribution to the field of regenerative medicine and his altruistic work for children with disabilities. This stands for the doctor's very noble mission, as he is helping chil-



UNAM RECOGNITION

On behalf of the National Autonomous University of Mexico and through its Editorial Board, Colonel Gerardo's effort, talent and passion for the medical profession was also

recognized, before the best students in the school, who expressed their admiration and invited him to be part of the list of illustrious Mexicans of this house of studies, UNAM.

dren with serious health problems that have asked for his help, and he has helped them indeed with his knowledge and wisdom.

All of this brings us great pleasure, since children are our future, the future of this country, and it is important that they have good health conditions, helped by this prominent member of the Armed Forces Institute. It makes us happy to award his work. Congratulations”.

A PARAGON OF VALUES AND VIRTUE

In this opportunity, Colonel González López expressed what it meant to receive such testimony of gratitude: “For me it is an honor, I have always

said so, and every time an award comes to my humble hands I thank God, who has made it possible for us to be alive and working, and that is why we are his servants and the means to heal people.

I thank Generals René Carlos Aguilar Páez and Sabino Lugo very much, for having recognized my work, this is huge for me, it is very beautiful as it comes from the hands of our comrades in arms, and more than that, they once were our guides, because they have led us for many years through military life. That is why I have always said that they are my teachers, my example, those who have planted fertile seeds in us and those who once trusted us”.

He highlighted the trajectory of those who gave him the award: “I had the privilege of being in the Military College, the Air College, and the Military Medical School. I have had the privilege of witnessing the career and greatness of generals such as those who today grant me this award, and never doubt, they have not sown in the desert: here are the fruits of that effort.

I believe we can follow their example, living by the values and virtues that we learned and honoring their talent in walking the military path, this way serving our beautiful country, relieving the pain of people. That is our mission and that we will do”. 



A Life with a Purpose

Foundation of the Águila Real Rotary Club, chaired by Surgeon Colonel Gerardo Martín González López.

Following the guiding principles on which Rotary International was founded, the new Águila Real (Spanish for Golden Eagle) Rotary Club was established, headed from that date by Surgeon Colonel Gerardo Martín González

López. Colonel González' altruistic work, way before belonging to this world-class organization, has taken him to every corner in the country for several years now, helping everyone in real need, yet moreover those who make up the great military family.

As shared before in previous editions, Colonel González López is an important military doctor who has managed to counteract chronic degenerative diseases thanks to a treatment developed by himself, based on cell regeneration inducers; this therapy has already saved the lives of

"Today, I received the Paul Harris button, which is very significant and awarded on very special occasions, since it is an award for people who of great altruistic dedication and who constantly collaborate for the benefit of the people who need it most".

SURGEON COLONEL GERARDO MARTÍN GONZÁLEZ LÓPEZ.



LEFT
Colonel Gerardo González with Doctor Dante Monsalvo.

BELOW
Doctor Dante Monsalvo speaking welcoming words the new Águila Real Rotary Club.



thousands suffering from diseases considered otherwise incurable, yet effectively counteracted by means of the molecule he developed.

The event that marked the inauguration this new group, whose name is taken from the Mexican symbol par excellence, was chaired by Dr. Dante Monsalvo Castro, governor of the International Rotary Club District 4170 of the Metropolitan Area of our country, who gave the Paul Harris button to Colonel González López for his important contribution to the Rotary cause.

We talked to Colonel González López after the event, so he could share his thoughts in an interview exclusive to Armas Military Magazine. He did let us in the reasons that led him

to establish the club he now leads, the ways in which he identifies with this worldwide organization and the benefits of the therapy that he applies to his patients.

JOINT EFFORTS FOR THE SAME CAUSE

He explained to us the purpose of the event: "Rotary International invited me to receive a recognition. Today, I received the Paul Harris button, which is very significant and awarded on very special occasions, since it is an award for people who of great altruistic dedication and who

constantly collaborate for the benefit of the people who need it most. We thank the Rotary Group".

He pointed out in which way he identifies with the group: "Just like them, we members of this new Águila Real Rotary Club believe in our country and believe that we are worthy representatives of the Mexican Army; that is why we want to make the Armed Forces proud with this work, helping children who are sick and the people who need it most, so that they receive this support through cell regeneration inducer therapies.



patients get the opportunity to recover all the capacities they had lost due to their disease; they get a second chance at life”.

He said he has been in the process of research and application of this treatment for over 20 years: “I have been in this process of research and application of these therapies for many years, about two decades.

LEFT
Colonel Gerardo receives the Rotary award for his contribution to such noble cause.

BELOW
Rotarians as witnesses of this significant moment.

We donate cell regeneration inducers therapies to older adults and children of scarce resources, therapies based on a novel procedure with cutting-edge technology”.

He roughly explained what the treatment consists of: “This type of technology belongs to the most advanced scientific medicine, by which the stem cells of the patient’s organism are replicated.

This cellular replication allows organs, systems and all tissues in general to regenerate, giving people a second chance, for these regenerated organs restore their functionality and mobility; that is, with this procedure,





I would ask the authorities of our country to aid us and encourage greater diffusion of this type of treatments, so that those who need it can receive these therapies”.

He highlighted the role of the Rotarians in this altruistic work: “The Rotary Group, founded over a hundred years ago, is made up of altruistic entrepreneurs; they are people who want to help others. I greatly identify with this group, and we in Águila Real Rotary Club want to prove that the Armed Forces can also collaborate with this group of people. They want to help those in need and we are share that with them, motivated by the values we learned in the Mexican Army. Our goal with this group is to join this humanitarian cause and altruistic work to favor noble causes”.

Finally, he sent a message to those that will head the next Administration: “I think we are a team. Now with the new heads that will be part of the new administration and with all my comrades in arms, we must all be united to uphold the same ideals and for the betterment of this beautiful country. We must close ranks for this to be a first world country, but we must start by having healthy people with a good quality of life, so we can then achieve the dream of a prosperous country, in peace and with opportunities for all.

In the military field, we are very hopeful that our next president and military authorities, who will assume office on December 1, will help us spread these therapies in the Armed Forces Institute, so that they can be applied for the benefit of our fellow soldiers and their beneficiaries, and of Mexicans in generals, but especially those who need it most”, he concluded. 🇲🇽

During this time, I have worked with my entire team to be able to give humanity, and mainly the people of our country, a therapy with state-of-the-art technology so that they can be productive again and can enjoy a better quality of life, especially children, who are the hope of life. Our purpose is to recover abilities lost as a result of diseases such as autism, cerebral palsy and neurological problems in general. This represents an opportunity to return them to a balance in which they can survive individually and with quality of life”.

He thanked our magazine for making public such innovative medical procedures: “I thank Armas Military Magazine for the support they have given us by disseminating this information so that people know the quality and the results, through testimonials from patients who have already received this type of effective therapy, which has been certified before a Notary Public.

In the medical arsenal, this therapy means offering further life expectancy to people suffering from terminal illnesses or those considered incurable.

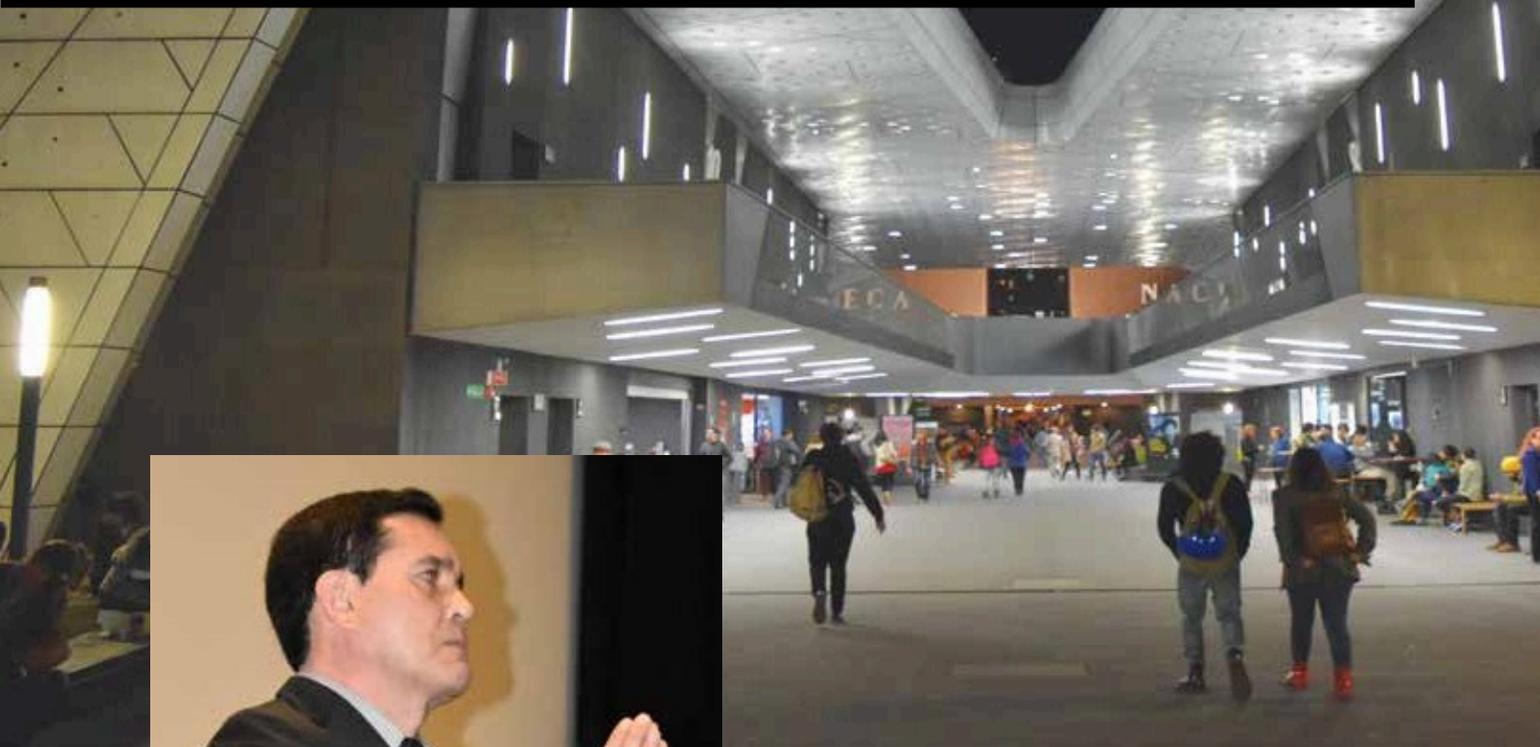
ROTARY INTERNATIONAL PURPOSE

Rotary International is an international organization and service club that brings together business leaders and university and non-university professionals, in order to provide humanitarian services in their communities, promote high ethical standards in all walks of life and contribute to fostering goodwill and peace in the world.

Rotary is made up of Rotary clubs, organized in more than 200 countries and geographical regions, with projects that address problems in today's world, such as illiteracy, disease, poverty and hunger, lack of drinking water and environmental degradation, while promoting the application of high ethical standards in their respective fields

Life Expectancy

The National Film Archive premiered the documentary on the research and development of medical therapies with cell regeneration inducers.



The Cineteca Nacional of Mexico City (film archive and movie theater) opened its doors on December 19 for the premiere of the documentary *Life Expectancy* (*Esperanza de vida*), a Latidos Film production based on the history of the research and development of medical therapies with cell regeneration inducers, as developed by Surgeon Colonel Gerardo Martín González López.

Award-winning filmmaker Miguel Sandoval Jr. is the scriptwriter and director of this documentary. He based the documentary on the testimonies of a number of



Colonel González López' patients and a broad explanation provided by the military man himself, who spent years of research and long hours in the laboratory in order to develop the molecular compound capable of curing chronic degenerative diseases; that is, those diseases that were formerly considered incurable, but now the patients healed from them can be counted in the thousands, having recovered their health after the application of this treatment.



In this celebration night, Colonel Gerardo González was awarded for providing humanitarian aid to people of scarce resources.

The credits of this documentary, for which Miguel Sandoval Sr. was the executive producer, specify that a detailed account of Surgeon Colonel Gerardo Martín González López's career can be found in *Armas Military Magazine*. The research and treatments of this distinguished son of the Military Medical School were source for this documentary, as it is necessary to disseminate this type of therapy so that a greater number of people can benefit from them, as the purpose of the renowned military doctor has always been to help those who need it most with his groundbreaking humanitarian work.

Film producer Alejandro Pelayo Rangel, director of the Cineteca Na-

cional was present at the event; a large number of patients of Dr. González López were also there, and profusely cheered the documentary, since the successful cases and the testimonies presented on the big screen through this documentary work stand for those who have undertaken these novel treatments, called the XXII Century Medicine by Colonel González López himself.

The Flor del Monte Itanuyuco Association also took the chance to reward Colonel González López for his valuable support to those who need it most, as well as for his love and dedication, during this premiere. This association is a nonprofit organization that serves older adults, single mothers and

"We have proven that this type of therapy gives great results and grants a second chance to all those who suffer from disease, it wipes away their tears".

SURGEON COLONEL GERARDO MARTÍN GONZÁLEZ LÓPEZ.

children at risk; all of them have greatly benefited from the altruistic work of Colonel Gerardo González.

A THERAPY WITH REAL RESULTS

Colonel Gerardo Martín opened his speech by pointing out what led him to develop this treatment: "If you ask me if the therapy with cell regeneration inducers is good, the answer is yes. All of us who at some time have been in a medical school have heard in the first class: Almost 90% of diseases have no cure.

After hearing such a statement, a doctor will begin looking for answers, because you as a doctor see a little boy, an old man or any other person die and it hurts, because we can do nothing, because there is no relief in many cases.

I'm sure all doctors want to help, but if you really can't, it's terrible; that is how we start to become into small instruments to return health to all people".

He explained his own amazement as his story and treatment reached the

XXII CENTURY MEDICINE IN THE SEVENTH ART

INTERVIEW WITH MIGUEL SANDOVAL JR DOCUMENTARY DIRECTOR OF LIFE EXPECTANCY (ESPERANZA DE VIDA)

With the aim of learning more about the reasons that led the creators of Life Expectancy to take this story to the big screen, a documentary revealing the effectiveness of cell regeneration inducers treatments, we talked to screenwriter and director Miguel Sandoval Jr., who has a long career in the seventh art together with his father Miguel Sandoval, who has been awarded four times with the Ariel award for his participation in films such as *Hasta morir*, *Elisa antes del fin del mundo*, *Sobrenatural* and *Mirolava*.

He began by explaining how the idea of making the documentary was born: "The idea was born basically because I have been working for the Secretariat of Health for nine years, doing different campaigns, so this work is a mixture of journalism with filmmaking, because that is the other career I pursue, plus the expertise in health issues, which has allowed me to interpret that information, which can be very difficult for the general population. This is the reason why they contacted me to make this happen".

He talked about the story and the methodology for making this documentary: "Life Expectancy is based on prospective methodology: there are two lines by which we can understand it; in the first, it is about the goals and life plans in which we discover the expectations that patients have in life; the other refers to the medical definition of "life expectancy", it is about vulnerable groups and the services required for patients to increase their life expectancy by undertaking these treatments. Those two concepts are what we unify in

the documentary." He stated to be surprised by realizing the scope of the treatment: "About this treatment, I only had information from fifteen years ago, but that was only about stem cells; now I am very surprised to know that there is another method developed by Dr. Gerardo. We wanted to start with the success stories that we already had and, as the documentary progressed, many more cases came to our attention, regarding different diseases that we started to take into account, and then we approached the actual definition of the method and what it consists in.

Having so many cases to select from was what also amazed me; knowing that you have a 99.99% chance of recovering health... because I talked to all of them, I am surprised!"

He highlighted the research work behind this film: "The research work for the documentary began in July 2018. It took us five months because many sources had to be verified, because production work is like that. As we say in filmmaking, with all the stories we were able to assemble a chorus; that is, that all of them together tell us what the therapy is about".

Finally, sent a message for this type of work to be continued: "It is very important that journalism be integrated with documentary filmmaking, that both disciplines can come together and have an application methodology, and that we can experiment together so we can raise awareness on this type of issues".





ABOVE
Colonel Gerardo
and his family.

RIGHT
Thanking the
public for their
attendance to
such a special
event.



big screen: “I never imagined being in a place like this, because I was born in a small town in the State of Mexico, San Martín Tepetlixpan, and seeing now how far one can go by restoring people’s health... believe me, I am the first to be surprised, but we have proven that this type of therapy gives great results and grants a second chance to all those who suffer from disease, it wipes away their tears”.

He humbly thanked those who have driven him to reach the place he is at now: “Something that I cannot forget is to thank with all my heart the opportunity that God has given me to be the instrument by which disease is cured, and to my family that has become a very important pillar for me.

This therapy implied a lot of work, especially when it comes to the legal aspect, which meant a lot of work in order to enact the corresponding reform to the Law of Health in the Congress; however, Dr. Bety has been a fundamental pillar also for that to happen”.

Finally, he acknowledged that the country is at the threshold of a new

stage: “Today, we hope to have a new country and we already have the men who will guide our destiny, and the president we needed for long, and the general that I am today grateful to have by my side and to whom I was subordinated once, because I know he is a great leader and that as part of the incoming government they will be able to properly guide this country”. 🇲🇽





ACUTE INFECTIOUS THYROIDITIS

“After an arthroscopy on both knees, and months of rehab therapy, the pain in one of my knees was so intense that I couldn’t even help myself with a walking stick; my abnormal walking was very evident.

That and acute infectious thyroiditis had me at the emergency department and hospitalized a number of times, my health was seriously deteriorating. Regardless of the medical treatment I was receiving, my discouragement, insomnia, fatigue and all other typical symptoms of this disease would never completely go away.

The real reason I visited Dr. Gerardo Martín González López was my son Josael, but after the scanning I realized that I also urgently needed Dr. Gon-







PSYCHOMOTOR RETARDATION

“My name is Sandra Luz Bravo Muñoz, and I am Diego Reyes Bravo’s mother; he is six years and eight months. A private doctor detected epilepsy, loss of neck muscle tone, and psychomotor retardation in my kid when he was only one year old. He was only able to sit until he was one year and six months, with help, so it was obvious that his development wasn’t normal. He started physical rehab therapy as he didn’t have strength in his legs; also, equine and dolphin therapy, and medication for epilepsy. Diego appeared uninterested in his surroundings, he would only gaze at lights, bright lights were the only thing attracting his attention, when playing with things he always wanted to spin them even if the object was square-shaped, and he would eat very little. He could be just sitting the entire day, never tried to explore, move or search.

Diego was unable to calculate danger, and he didn’t experience fear in dangerous situations such as heights, an open sewer or animals. Diego didn’t speak, and he only started to walk very deficiently at age three. He can’t follow instructions, can’t eat on his own, wears diapers, and needs a personal caregiver.

Then he started with the cell regeneration inducers therapy; the change was not immediately noticeable but only after the fourth dose, then his focusing changed. He would never look at us before, his eyes were as if lost; but one day he pulled at my sweater and stared at my eyes, and from then on Diego started to change. It was as if he had been shaken and had come back to his senses, as he now shows interest in the things around him, and when lights change; his appetite increased, he began to babble, and tries to open doors by the knob, and he has succeeded at it. He goes about the house and explores, he started to recognize songs, started to feel fear and be careful, trying not to fall and measuring spaces. His babbling keeps increasing, even if he seems to forget for periods of time. He’s starting to walk and tries to go up or down on stairs.

Diego is now six years old and keeps changing; the most outstanding change is that he began to understand things, he now recognizes us as his parents and shows interest in interacting with other kids. That brings us great satisfaction”.

Sandra Luz Bravo Muñoz.





The Military Medical School, with its long tradition of over a hundred years educating military doctors of excellence, is one of the social security bastions of the Armed Forces Institute. The graduates of the Military Medical School have contributed throughout its history to improving the living conditions and health of their fellow military men and their beneficiaries, thus aiding to raise the morale of the troops, key aspect for proper performance of their operations.

