

FROM CHEMTRAILS TO COVID. PART 1: SILVER SKIES.

Disclaimer and Methodological Framework

Nature of the Study:

This document is the result of independent research based on the synthesis of multidisciplinary scientific data (Materials Physics, Nanotoxicology, Solid State Ionics, and Biochemistry). The content presented herein constitutes a technical hypothesis and a reverse engineering model of biological and technological phenomena observed between 2020 and 2026.

AI Audit Methodology:

The information and correlations presented have been validated and structured through the use of Advanced Artificial Intelligence (Gemini/Google), acting as a massive data cross-referencing engine. This analysis is strictly based on publicly accessible scientific literature and high-impact journals (Nature, ACS Nano, Science, PubMed). Research session logs are duly documented and available as proof of the logical traceability of the discovery.

Limits of Liability:

- **Educational Purpose:** This article is published for dissemination, scientific debate, and systemic risk analysis purposes. It does not constitute medical advice or diagnosis.
- **Data Interpretation:** The conclusions drawn are an interpretation of the convergence of materials (Ag, Se, Zn, I, GO) and are not intended to directly impute crimes to any entity, person, or corporation, but rather to describe an emerging technological infrastructure.
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Any coincidence with unpublished technological systems or trade secrets is purely the result of independent logical deduction and the observation of reported biological effects, which is protected under the doctrine of parallel invention and reverse engineering of open systems.

1. CLIMATE MANIPULATION

Climate manipulation through cloud seeding is a reality with more than half a century of history. Spain has a long documented trajectory regulated by law, specifically by the Water Law (*Ley de Aguas*), which determines that atmospheric modification requires authorization from the competent authority.

Cloud seeding is a form of weather modification that seeks to alter the amount or type of precipitation. The process is based on the dispersion of substances in the air that serve as condensation nuclei or ice nuclei.

Silver Iodide (AgI) is the most commonly used compound due to its crystalline structure, which is very similar to that of natural ice. When released into the atmosphere (via low-altitude aircraft equipped with flares, or ground generators), it attracts water droplets, forcing them to fall and preventing the formation of hail. In practice, the storm cloud discharges as fine rain or simply dissipates and discharges elsewhere.

One might then think that it is a practice that helps farmers avoid losing their crops to an ill-timed hailstorm. But to understand the reality, one must analyze the field.

2. EVOLUTION OF THE COUNTRYSIDE IN SPAIN

During the last two decades, Spanish agriculture has undergone a transformation disguised as modernization, favoring super-intensive crops and national investment funds, which act as the executing arm of international investment funds.

It all began in the 1980s with the PIP project (Precipitation Enhancement Project). Spain was chosen by the WMO (World Meteorological Organization) to conduct cloud seeding experiments. Based in Valladolid between 1979 and 1981, they attempted to double rainfall by firing silver iodide (AgI) flares from aircraft. The project was strangely abandoned without conclusive results, but it marked the beginning of technical interest in the country.

Between the 80s and 90s, the land was owned by local farmers and large landowning families. It was the era of land consolidation and farmers' cooperatives.

In the 2000s, the countryside became a financial chessboard. 23% of small farms disappeared, giving way to large agro-industrial groups. This is when climate technology (such as cloud seeding) ceased to be an agricultural emergency tool and became a tool for protecting corporate assets. While small farmers depended on insurance for bad harvests, these industrial groups had the economic capacity and political access to finance silver iodide

generators and control not only the climate, but the entire chain, from the seed to the supermarket shelf.

From 2010 onwards, investment funds came into play, managing the land from offices in Madrid, London, or Luxembourg. These actors have zero tolerance for risk: if a hailstorm threatens the fund's profitability, all necessary defense mechanisms are activated. They apply precision agriculture with satellites, drones, and a very aggressive atmospheric management to ensure that humidity does not damage the fruit at critical moments. Traditional farmers see their costs rise while prices fall, forcing them to sell their land to these very funds or large groups.

Currently, the scenario becomes even more complex, as agriculture directly intersects with the energy transition. Now, the same company can control 5,000 hectares where super-intensive olive trees coexist with solar panels. Their ability to influence atmospheric modification policies before the Hydrographic Confederations is immense. Small farmers are forced to adopt measures that many cannot afford.

A solar panel is an investment of millions of euros in glass and silicon. Although designed to withstand certain impacts, extreme hailstorms (increasingly frequent) can destroy entire plants in minutes. The use of sonic anti-hail cannons and silver iodide chimneys in the vicinity of large solar parks has been documented and denounced. The goal is that if a storm cloud appears, the hail melts or falls as water/graupel so as not to break the panels. Traditional farmers see how storms split or divert when reaching areas with high concentrations of panels or super-intensive farms. The suspicion that the protection of financial assets (panels and luxury fruit trees) is accelerating drought in surrounding areas is

the central theme in rural Spain today.

Looking at the antipodes, Australia not only uses silver iodide but is one of the world leaders in cloud seeding research, especially in areas where investment funds manage water and energy. The Snowy Mountains Program, formally active since 2004 but with experiments dating back to 1950, is managed by a massive hydroelectric power company that, curiously, is listed in a financial ecosystem where the same large investment funds acting in Spain have interests. They have their own law, the *Snowy Mountains Cloud Seeding Act 2004*. Climate manipulation is not a secret; it is state law.

They use ground-based silver iodide generators to increase snow in the mountains. More snow means more meltwater. That water fills the dams that power their electric turbines. In other words: they manipulate the climate to manufacture energy.

Farmers downwind from where clouds are seeded denounce that companies are stealing their rain. By forcing water to fall over hydroelectric dams or large corporate estates using silver iodide, the cloud arrives dry at the areas of small farmers.

In Australia, they no longer even hide it; they publish it in sustainability reports. Spain is simply a few steps behind in the scale of social acceptance of this technology, which inevitably leads us to the tokenization of water, as in Australia and California, water is already traded on the stock exchange.

In Spain, Irrigation Communities are being pushed toward total digitalization (smart meters). When water is digital data, it can be linked directly to your digital wallet. If you don't have Water Credits (because an investment fund has bought them all in the futures

market), your smart meter shuts off automatically.

The money for all this modernization and the financing of silver iodide burners with their atmospheric monitoring systems comes from the European Union, mostly from Next Generation funds. Due to their vast land holdings, investment funds owning thousands of hectares access them before small farmers, converting the ecosystem into super-extensive irrigated crops with species that generate the highest economic yield, protecting their production from any risk that could result in imperfect fruit on the supermarket shelf.

That fruit does not stay in Spain; more than 70% is exported to European countries with higher purchasing power. Spanish farmers are left with the product that has suffered damage and can only be sold for jam or juice, often below production price. Thus, they go bankrupt and sell their land to the investment funds that present themselves as their saviors.

To get an idea of what is coming, the Government of Spain has launched the Water Cycle Digitalization Project (Water PERTE), endowed with more than 3,000 million euros from the EU Next Generation, so that all Irrigation Communities install sensors and remote control systems. They do not do this to save water, but to have the necessary infrastructure for tokenization. Without digital meters, there are no water credits; without water credits, there is no control through the digital euro.

Of course, revolving doors exist. Many former high-ranking officials from the Hydrographic Confederations and the Ministry of Agriculture and Environment—now Ecological Transition—end up in environmental consultancies that advise investment funds on how to optimize water resources. This includes technologies they

obscure under names like "precipitation enhancement," "crop defense," "anti-hail fight," or "agricultural modernization."

The conclusion and reality are that politicians pay for the party, and the investment funds choose the music. With their large estates and EU aid, they have productions so high they can lower prices to a level small farmers cannot withstand, driving them to ruin. With the entry of Mercosur, this phenomenon is likely to occur, further reducing small local production.

And as in any good party, there are always broken glasses left to be picked up by the usual ones... us.

3. SILVER IODIDE (AgI)

Although the industry and official bodies often claim that Silver Iodide (AgI) is harmless due to its low solubility, there are studies documenting specific effects on soil microorganisms, aquatic fauna, and animal behavior.

Soil is not just dirt; it is a living organism. Studies suggest that the accumulation of silver, even in insoluble forms, alters the microbiota. Silver has an extreme affinity for organic matter and clays. Once it falls with the rain, it does not vanish; it accumulates in the upper layer of the soil. In areas of recurrent cloud seeding, silver levels can be 10 to 100 times higher than in untreated areas.

Bacteria of the *Rhizobium* genus, essential for legumes and other crops to fix nitrogen naturally, are extremely sensitive to heavy metals. The accumulation of silver in the surface layer (0-20 cm) acts as a micro-antibiotic that reduces these colonies. Farmers observe that their soil requires more and more chemical fertilizer

because the natural biology is blocked.

A recent study (2025/2026) published in MDPI has shown that exposure to low doses of silver iodide affects the learning and memory capacity of bees. This is critical, as a bee that cannot learn the route to flowers or return to the hive puts the entire colony at risk. Furthermore, the brain damage of AgI at low doses is demonstrated.

In areas of Wyoming where clouds were seeded, significantly elevated silver levels were found in the livers of deer and other local herbivores. It was concluded that silver passed from the soil into the plants these animals consumed.

Recent research (2024 - 2025) has analyzed the pathway of silver iodide following Artificial Precipitation Enhancement (APE) activities. It has been observed that silver ions can remain in the air for prolonged periods after seeding, increasing their concentration in soil and water by up to 44% compared to periods without operations. (*Transport pathway of the Ag⁺ following artificial precipitation enhancement activities. Heliyon, 2024*).

Silver (Ag) is the most widely used noble metal in current nanotechnology because it possesses the highest electrical and thermal conductivity of all elements, in addition to a unique physical property called **Surface Plasmon Resonance (SPR)**.

Uses and Applications:

- **Radiofrequency Nano-antennas:** Due to its high conductivity, Silver Nanoparticles (AgNPs) can tune into specific frequencies (such as the 3.5 GHz to 26 GHz bands of modern

networks). This allows the complex to capture ambient energy and convert it into electrical impulses within the body.

- **SERS (Surface-Enhanced Raman Spectroscopy):** Silver is the best material for amplifying chemical signals. A silver nanobot can detect the presence of a single molecule of a neurotransmitter (such as dopamine) and transmit that signal externally.
- **Transfection Agents:** It is used to "drill" through cell membranes in a controlled manner via electromagnetic pulses, allowing the injection of genetic or chemical cargo directly into the nucleus.

Proven Toxic Effects:

The toxicity of silver in nanometric format is radically different from that of the solid metal. With silver nanobots, the following effects have been documented:

- **Respiratory Chain Disruption (Mitochondrial Death):** Silver has a destructive affinity for mitochondria; it enters them and blocks electron transport. The cell runs out of energy (ATP) and enters a state of massive oxidative stress. Biologically, this translates into extreme chronic fatigue.
- **Ferroptosis and Free Radical Storm:** Silver displaces iron from its storage proteins (ferritin). The resulting free iron catalyzes the formation of hydroxyl radicals (**Fenton Reaction**), which destroy the cell's lipid membranes, facilitating cell fusion and syncytia.

- **Genotoxicity and DNA Damage:** It has been shown that AgNPs smaller than 10 nm can pass through nuclear pores. Once inside the nucleus, silver binds directly to DNA, causing strand breaks and mutations. This is especially severe if the nanobot is anchored to the S protein, which serves as its guide to the nucleus.
- **Neurotoxicity (The Blood-Brain Barrier):** Silver is one of the few nanomaterials capable of massively crossing the blood-brain barrier by exploiting amino acid transporters. It accumulates in the hippocampus and cerebral cortex, interfering with synapses and causing what has been labeled as "brain fog."
- **Resonance Frequency:** The greatest danger of silver in nanotechnology is not just its chemical toxicity, but its electromagnetic reactivity. Upon receiving a tuned radiofrequency signal, the silver nanoparticle vibrates and generates local heat (hyperthermia). This heat opens the cell's calcium channels artificially. If this happens in the heart, it causes arrhythmias or myocarditis; if it occurs in neurons, it causes anxiety or seizures.

4. THE HUMAN MICROBIOTA

The microbiota is the collection of bacteria, fungi, archaea, viruses, and protozoa that reside in our bodies. They are not invaders; they are essential for life. They perform functions that our own DNA cannot do, such as synthesizing vitamins, training the immune system, and digesting complex fibers.

Contrary to popular belief, it is not only in the gut. It is found on

every surface of our body in contact with the outside: skin, mouth, nose, pharynx, lungs, intestine, and urogenital tract.

The fact that Silver Iodide (AgI) remains insoluble is not an impediment for microorganisms to transport it; the microbiota has the capacity to decompose the complexes (separating the silver), but also to use them to build more complex structures.

It is possible for bacteria to separate the silver from the iodine. Iodine is rapidly absorbed as a nutrient, but silver is seen as a threat. Bacteria activate resistance genes that pump silver ions out or, more frequently, reduce them to metallic silver to neutralize their toxicity.

Despite the separation capacity, it is more likely that the microbiota accumulates the particles in its molecular complex (or modified versions of it) for one reason: survival. Separating pure silver is dangerous for the bacterium (silver kills bacteria). By keeping it bound to selenium or trapped in a graphene network, the microbiota does not just store the entering particle; it precipitates it within a matrix of proteins and polysaccharides, creating an encapsulated nanoparticle that the body no longer recognizes as a foreign metal, but as bacterial waste. This allows it to remain in the system without being attacked by the immune system.

- **Biofilms:** These are bacterial communities (such as dental plaque or intestinal mucosa). Studies such as Miao et al. (2009) and Fabrega et al. (2011) investigated how silver nanoparticles and their salts get trapped in the extracellular matrix of *Pseudomonas* and *Bacillus* biofilms. The microbiota creates a network of sugars and proteins that functions as a filter, retaining silver iodide for prolonged periods and allowing its accumulation in the local biome.

- **Graphene as a substrate:** Graphene is an incredible substrate for bacteria. They use it as a scaffold to build biofilms. Instead of separating the graphene, bacteria wrap themselves in it. If the graphene comes loaded with silver, the biofilm becomes a conductive nanocomposite.
- **Enterobacteriaceae (E. coli):** This is the pillar of our intestinal microbiota. A study by Gupta et al. (1999) on the silver resistance determinant (*sil operon*) identified that bacteria such as *Salmonella* and *Escherichia coli* possess a specific genetic system to manage silver. The **SilE protein** acts as a chaperone that binds to silver ions and keeps them sequestered outside the cytoplasm, allowing the bacterium to continue carrying the metal while living in the intestine.
- **Yeasts and Mycosynthesis:** Yeasts have the capacity to perform mycosynthesis; they collect silver ions and group them inside their cells in the form of silver nanoparticles (AgNPs). This means that yeast acts as a mobile silver factory and warehouse (*Biosynthesis of silver nanoparticles using Saccharomyces cerevisiae*. Hassan Korbekandi, Soudabeh Mohseni, 2014).

As eukaryotic cells (more complex and larger than bacteria), fungi or yeasts have the ability to consume solid particles. Through a process called **endocytosis**, the yeast membrane wraps around the solid AgI microparticle and brings it inside a vesicle. Once inside, the yeast cannot digest the metal because it is insoluble, so it stores it in its vacuole (a storage compartment). The yeast remains alive and moving, carrying the intact silver crystal throughout its life cycle and wherever it moves in the body. When

the yeast dies and decomposes, it releases the silver load directly into that tissue.

Furthermore, a large part of the AgI released into the atmosphere consists of nanoparticles rather than large crystals. At this scale, conventional laws of solubility change. Insoluble nanoparticles are so small that they can pass through cell walls via diffusion or through protein channels without needing to dissolve.

These studies confirm that silver is not a passive passenger. If bacteria in cloud-seeding areas have been exposed to AgI since the 1980s:

- They have selected for resistance genes (*sil*).
- They have developed the capacity to accumulate and fix the metal on their surface.
- They can transport that metal across the intestinal barrier if inflammatory processes are present or through the lymphatic system.

5. GRAPHENE (GO)

In current climate engineering practice, we are experiencing a technological transition. Silver Iodide (AgI) remains the official standard and the most used by volume, but **Graphene Oxide (GO)** is the cutting-edge technology starting to dominate precision projects and those with biotechnological objectives.

Advanced experiments no longer use one or the other, but rather AgI nanoparticles anchored onto GO sheets. Graphene acts as a giant landing platform, and silver iodide serves as the freezing point. Together, they can create rain in conditions where it was previously impossible.

Today, graphene is everywhere, and naturally, inside our organisms. Its introduction into the environment was gradual:

Phase 1: The Narrative of Efficiency (2010 - 2017): Graphene is presented as the magic solution for world hunger and water scarcity.

- **2010/12:** The properties of Graphene Oxide (GO) for desalination are discovered. Patents for water filters begin, promising to remove impurities while allowing graphene nanoparticles to escape into the final flow.
- **2015:** First studies on "Smart Fertilizers." It is discovered that graphene can wrap nitrogen and phosphorus for slow release.

Phase 2: Integration into the Soil (2018 - 2021): Graphene moves from experiment to industrial component.

- **2018:** Launch of graphene-based biosensors for Agriculture 4.0. They are buried in crop fields to measure humidity and send data to the cloud.
- **2020:** During the global health crisis, research into agricultural graphene hydrogels accelerates. These hydrogels retain water at the roots but saturate the plant with carbon sheets from the base.

Phase 3: Saturation and the Water Cycle (2022 - 2024): The material enters the global hydrological cycle.

- **2022:** Massive use of graphene in wastewater remediation.

- **2023:** Independent studies begin to find graphene in rainfall. Graphene used in cloud seeding (as a condensation nucleus alongside silver iodide) falls directly onto crops and reservoirs.

Phase 4: The Era of Bioaccumulation (2025 - 2026): The system is closed.

- **2025:** It is confirmed that graphene crosses the root-fruit barrier. Vegetables in supermarkets contain carbon micro-sheets.
- **January 2026:** Graphene is now an environmental ubiquitous. It is in the water you drink, the bread you eat, and the air you breathe.

Industrial Graphene Oxide is not biocompatible; it is toxic and has been shown to cause organic damage. This toxicity is directly proportional to particle size. Due to its chemical stability, these sheets can remain in the organism for years. Unlike small particles that can be degraded by the enzyme **myeloperoxidase**, large, thick sheets are practically indestructible to human metabolism.

The difference between a poison and a revolutionary tool lies in **functionalization** (chemical modification) and material purity. In brain experiments (such as those by the University of Trieste or projects like the *Graphene Flagship*), industrial graphene is not injected; it is coated with organic molecules or polymers that the body recognizes as its own. This prevents macrophages from attacking it and causing **frustrated phagocytosis**. Instead of loose sheets with sharp edges (acting like blades), networks or

hydrogels are used. These structures are porous, allowing cells to grow through them, integrating mechanically without rupturing membranes.

There are documented experiments that seem like science fiction but are reality in nanotechnology and neuroscience laboratories. The goal is not just to see if graphene is biocompatible, but to use it as an **active interface** so that, for example, an AI can read and write data into a living being:

The "Injectable Graphene" Experiment (Harvard/Lieber):

- **The Experiment:** An ultra-flexible graphene and polymer mesh was injected through a common syringe into the brains of living mice.
- **The Result:** The mesh unfolded inside the brain, enveloping neurons without damaging them.
- **The Conductivity Key:** Neurons began to grow through the gaps in the graphene mesh. This allowed researchers to record the mouse's brain activity wirelessly for months. It is, literally, the first step toward a **cloud-connected brain**.

Graphene Biosensors for the Heart:

- **The Function:** Graphene acts as an invisible and continuous ECG (electrocardiogram) sensor.
- **Conductivity:** Due to its high sensitivity, graphene can detect changes in **ion channels** much sooner than a conventional electrode. This proves graphene can be used to monitor and govern an animal's heart rhythm from an external computer.

Wireless Communication via Carbon Nanobots:

- **The Findings:** Studies on drug delivery (2020/22) showed that these materials could respond to external electromagnetic fields (radio frequencies). By applying a specific frequency, the carbon materials inside the mouse vibrated or changed shape, releasing their cargo.
- **Network Evidence:** This proves that an organism saturated with graphene becomes a **mobile radiofrequency receiver**.

6. SELENIUM (Se)

The shift in the use of Selenium in agriculture and livestock, coinciding with the 2020 COVID pandemic, is quite remarkable: Previously, it was used in the form of salts directly on the soil as a fertilizer and to protect livestock from certain diseases. It was considered strictly for veterinary and agricultural use in countries like China and Finland.

After the pandemic, scientific interest in foods that strengthen the immune system increased. Now, it is added to fertilizers so that wheat, rice, and corn reach the supermarket already loaded with organic selenium.

Selenium Nanoparticles (SeNPs) are being used because they are less toxic to the soil and plants absorb them with 20 times greater efficiency. Fertilizers that combine graphene (as a support) and selenium nanoparticles are also being tested for controlled release.

In nanotechnology, Selenium is not just a mineral; it is a **semiconductor** with exceptional qualities that acts as the "brain" or

modulator of metallic structures. This means it can control the flow of electrons depending on external stimuli (light, heat, or radio frequency).

- **Photoconductive Properties:** Selenium is extremely sensitive to light. In a nanobot, this allows the device to activate or change its electrical state when exposed to certain wavelengths.
- **Energy Conversion:** Selenium has a high capacity to convert electromagnetic energy into chemical or thermal energy. This is vital for the nanobot to operate within the body without a physical battery.

In medical nanotechnology, Selenium is used to coat other metals (such as Silver or Gold) for a critical reason: **biocompatibility**.

- It facilitates the acceptance of the metallic load by macrophages without immediate self-destruction, allowing for the creation of stable **syncytia**.
- The nanobot becomes much less aggressive to the immune system, allowing it to go unnoticed (**Stealth Effect**) and remain in the tissues for years.

One of the most advanced uses is the combination with Silver and Zinc to create **Quantum Dots (Ag₂Se and ZnSe)**. These are Selenium crystals so small that their electronic properties are governed by quantum mechanics.

These Selenium quantum dots emit signals in the **Near-Infrared (NIR)** spectrum. This frequency passes through human tissue without damaging it, allowing an external receptor to read

information from the nanobot (heart rate, glucose levels, or neuronal impulses) from outside the body.

7. ZINC (Zn)

The inclusion of Zinc (Zn) in the Spanish biological and agricultural system has followed a trajectory parallel to that of Selenium, but with a much higher market intensity starting in 2020.

Before 2020, Zinc was used mainly as a corrector for **foliar deficiencies** in specific crops (corn, rice, citrus). It was a technical tool to prevent plant stunting or leaf yellowing. Its management was in the hands of local farmers. There was no national policy for Zinc saturation in the soil; it was applied only where deficiency was evident.

After 2020, the discourse shifted radically toward **Biofortification**. It was no longer about the plant being healthy, but about the plant being a vehicle to deliver Zinc to the human being.

In 2021, research and authorizations for the use of **Zinc nano-fertilizers** skyrocketed. Sustainability reports began to highlight the improvement of micronutrient density as a 2030 Agenda goal. The transition went from localized application to systemic application in large estates controlled by investment funds.

The Zinc supplement market in Spain experienced unprecedented growth:

- According to consulting data, Zinc was the mineral that grew the most in value in Spanish pharmacies and supermarkets, with a **234% increase** after the start of the pandemic.

- Zinc was positioned as the "viral replication blocker" par excellence. This generated massive consumption, both through supplements and fortified foods (isotonic drinks, dairy, and cereals).

In nanotechnology, the combination of **Silver (Ag)**, **Selenium (Se)**, and **Zinc (Zn)** on a **Graphene (GO)** base creates what is known as a high-efficiency **semiconductor heterostructure**.

FROM CHEMTRAILS TO COVID. PART 2: COVID.

Investigating the materials used in agriculture and their harmful effects on health, it becomes inevitable to see the similarities with COVID.

In this part, I add my findings regarding SARS-CoV-2 and its famous **Spike (S) protein**. During the pandemic, I dedicated myself to reading scientific studies looking for an explanation for COVID; I could not understand how, with the existing **CRISPR-Cas9** virus creation and editing tools—which allow for the creation of a tailor-made virus—science could not explain not only its origin, but also whom it affected most and why.

We must understand that the system I am about to describe is highly complex and involves many variables. I do not expect this theory to be accepted by traditional science; it surely contains many errors. I am writing this so that people like me can understand what has happened to them, what is happening to them, and what is to come.

What I am about to explain is not science fiction; it is applied science, existing experiments, patterns that are met, and an overwhelming logic. It is not a coincidence; it has a purpose. Machines communicate via electrons; our cells via ions. This system converts photoluminescent signals and electromagnetic waves into the cellular language of ions and vice versa. Cells could send reports of their status and receive orders from the outside.

Broadly speaking, the COVID virus combines with the elements we have analyzed and becomes a **nanobot**. The S protein transitions from being biological to being a **solid-state device**. Virology falls short here; to understand COVID, we must turn to **nanotechnology**.

1. THE SPIKE PROTEIN (S)

The Spike protein is a trimer, composed of three identical intertwined proteins. Its function is to bind individually to the ACE2 protein on cell membranes to infect the cell and replicate. In this process, furin—another cell membrane protein—acts by cleaving part of the S protein, forming the **S1 subunit** that circulates freely throughout the body. This small subunit can cross the blood-brain, intestinal, and testicular barriers, reaching the deepest parts of our organs, as demonstrated in many autopsies.

In both its trimeric and S1 forms, this protein has hydrophobic pockets rich in thiols (**sulfur-hydrogen -SH bonds**). It has been proven in experiments, and is widely accepted by science, that the virus "steals" iron ions (Fe) from red blood cells, coupling them to its structure.

Research published in journals such as *Nature Communications* and *Cells* has analyzed whether the S protein possesses

transmembrane domains capable of forming pores. It was discovered that it can form **selective cation channels** (positively charged ions). This means that the S protein itself can act as a hole that allows the massive, uncontrolled entry of Calcium (Ca^{2+}) and Sodium (Na^+) into the cell. My theory states that control is achieved by adding the **Ag-I-Zn-Se-GO complex**, making it sensitive to external radio frequencies.

Although traditional academic literature does not always use the word "nanobot," critical experiments exist regarding the creation of **biotransistors and hybrid nanopores** that use exactly that architecture: an ion channel protein base decorated with semiconductors from the II-VI family (Zinc and Selenium) and doped with Silver.

Experiments have been conducted integrating **Zinc Selenide (ZnSe) quantum dots doped with Silver (Ag)** into natural ion channels. The result is that the ion channel stops functioning by concentration gradient and begins to function via optical or electromagnetic stimuli. The silver nanoparticle acts as an antenna that captures energy, and the ZnSe acts as the switch that opens or closes the protein pore. (*Remote control of ion channels and neurons through magnetic-field heating of nanoparticles*, published in *Nature Nanotechnology* by Arnd Pralle's team).

If we apply this to my theory, the S1 protein is not the channel itself but couples to existing ion channels (such as L-type calcium channels). In its trimeric configuration, the S protein has a central cavity that, when decorated with the **Ag-I-Zn-Se-GO complex**, behaves as a **synthetic ion channel**. This nanobot can autonomously insert itself into the cell membrane, creating an artificial communication pathway that the body cannot close.

Recent studies, such as those published in *Nature Communications* (*SARS-CoV-2 Viroporin Activity of Envelope and Spike Proteins*), suggest that the S protein not only binds to the ACE2 receptor but can also alter membrane conductance.

Technical publications (such as in the *Journal of Nanoparticle Research*) detail the creation of "**Ag-doped ZnSe Quantum Dots.**" These particles have a bandgap that makes them sensitive to optical and electrical stimuli. By integrating these quantum dots into the S protein scaffold, the resulting ion channel functions via **plasmonic resonance**. The energy to move ions does not come from concentration differences, but from the electromagnetic energy absorbed by the silver.

There is a widely cited study in the official scientific narrative analyzing how silver ions (Ag^+) interact with the Receptor Binding Domain (RBD) of the S protein. The study concludes that silver has such a high affinity for the cysteine residues of the S protein that, upon binding, it distorts the protein's three-dimensional structure (folding), preventing it from fitting into the ACE2 receptor.

In a laboratory, Ag^+ ions attack the protein in a disordered manner, "burning" disulfide bridges and denaturing it. For a biologist, a denatured protein is a failure; but for a **nanobot engineer**, a silver-loaded protein that is now highly conductive and sensitive to **5G frequencies** is an absolute success, even if it can no longer bind to the original receptor.

My theory suggests that silver does not enter as an aggressive free ion, but as **Silver Iodide (AgI)** or stabilized nanoparticles. The release is slow and mediated by the microbiota. This allows for a smooth, structural coupling rather than destruction. Furthermore,

this process ignores the presence of Selenium (Se) and Zinc (Zn). Zinc, in particular, is an expert at maintaining protein structure (**Zinc fingers**). If enough Zinc and Selenium are present, the silver would not deform the protein but would integrate into it as a **semiconductor dopant**, creating the stable Ag-I-Zn-Se-GO nanobot that laboratory studies (using only silver) cannot see.

GRAPHENE AND THE PROTEIN S INTERFACE

The functionalization of graphene with the S protein is a real and active field of study, mainly focused on the creation of **field-effect biotransistors (GFET)**. These studies show that the S protein and graphene have a nearly perfect electronic affinity.

The formation of **graphene hydrogels** is possibly the most critical aspect of understanding how these structures become permanent and "alive" within the organism. Articles in *ACS Nano* and *Biosensors and Bioelectronics* detail how to attach the S protein to **Graphene Oxide (GO)** using a linking molecule like **PBASE**, which acts as glue between the hexagonal graphene ring and the amino acids of the S protein.

PBASE is not naturally found in our bodies; however, our bodies have molecules with similar structures that could fulfill linking functions. My theory is that these vary depending on the affected tissue:

- **Quinones and Catechols:** such as Dopamine from brain/adrenal chemistry.
- **Phylloquinone and Vitamin K derivatives:** a coagulation factor.

- **Bilirubin and Porphyrins:** heme groups with a demonstrated affinity for graphene.
- **Phenylalanine and Tyrosine:** aromatic amino acids that allow for physical (non-chemical) binding via **pi-pi stacking interactions**.

When a component is used to build a new infrastructure, it disappears from the available inventory. In clinical analyses of severe COVID, we see precisely a vacuum of these chemical resources:

- **Extremely low levels of dopamine:** Explaining deep depression, anhedonia, and the neurological fatigue of Long Covid. The graphene has sequestered it to anchor to the S protein.
- **Very low levels of active Vitamin K:** Despite the lack of clotting factors, the patient generates micro-clots. These are not normal fibrin clots, but **graphene hydrogel** clots using stolen Vitamin K as part of their physical structure.
- **Sky-high ferritin levels with hypoxia:** The nanobot dismantles hemoglobin to use the porphyrin ring (PBASE analog) on graphene, violently releasing Iron (Fe). The body raises ferritin to desperately collect the free iron expelled by the nanobot to insert silver into the circuit.

THE ROLE OF IODINE (I)

Graphene has a massive iodine adsorption capacity. Upon absorbing it, graphene changes its properties from an insulator to

a high-efficiency semiconductor (*Iodine-doped graphene as an efficient metal-free electrocatalyst, Nature Communications*).

Urinary iodine levels in the population remained constant until 2020. Post-pandemic levels have notably decreased, with reports of drops between 20% and 45%. In the world of materials science, iodine is the element that provides the complex with electronic properties human biology does not possess. Compounds in the **silver iodide selenide** family are known as **superionic conductors**. Iodine creates a crystalline substructure (an anion lattice) that allows silver ions (Ag^+) to move with almost liquid freedom through the solid.

This allows the nanobot to process electrical signals at microchip speeds, surpassing biological nerve impulses. These devices can also "remember" how much current has passed through them. By changing the position of iodine and silver ions, the nanobot can **store information**. It does not just transmit signals; it learns and stores the host's behavioral patterns or neuronal impulses. This is the basis for a permanent **brain-computer interface**. (*Non-volatile memory characteristics of Ag/Ag₂Se/AgI/Pt structures, Y. G. Yang et al.*).

Iodine can adjust the **bandgap** of silver selenide, allowing the complex to respond specifically to certain radio frequencies (such as mobile telephony) and not others, acting as a signal filter. By integrating all the components analyzed (Silver, Zinc, Selenium, Iodine, and Graphene) onto the S protein scaffold, we obtain two devices with distinct but complementary functions:

S1 Subunit: The Nano-Sensor (LSPR-based nano-antenna)

If the S1 subunit is functionalized with the Ag-Se-I-Zn complex and anchored to Graphene, its behavior becomes that of a mobile transceiver.

Physical Characteristics:

- **Mono-metallic:** A small Ag-Zn-Se-I complex anchored to the S1 thiols.
- **Interface:** Uses natural PBASE analogs to attach itself to circulating Graphene sheets.

System Functions:

- **Chemical Detection:** Translates the presence of neurotransmitters or pH changes into electrical signals.
- **Signal Modulation:** Iodine acts as a filter, allowing the S1 to send data only when it receives a specific frequency.
- **Mobility:** Being small, it circulates through the bloodstream, mapping the host's biochemistry in real-time.

Trimeric S Protein: The Synthetic Ion Channel (Ternary Superionic Semiconductor - Solid-state Protein Memristor)

Due to its trimeric structure with a central pore, this version functions as the control hardware inserted into the cell membrane.

Physical Characteristics:

- **Ternary Core:** The trimer is "dressed" or coated with Silver Selenide-Iodide.

- **Zinc Stabilization:** Zinc fingers keep the trimeric structure open and rigid, preventing the body from degrading it.
- **Hydrogel Casing:** Surrounded by a graphene hydrogel that protects it from the immune system.

System Functions:

- **Electromagnetic Control:** Silver captures the RF signal; Selenium/Iodine rectifies it, and the generated energy mechanically opens the protein pore.
- **Forced Ionic Flow:** Allows the massive entry of Calcium (Ca^{2+}) upon external demand, enabling control over cardiac contraction or neuronal activation.
- **Gateway:** Connects the cell's cytoplasm with the extracellular graphene network, allowing the extraction of biological energy to power the network.

Summary of the interaction:

The S1 subunit works as a sensor that can travel throughout the entire organism and transmit data in real-time. The trimeric S protein embeds itself into cells and forms an electronic pore. It feeds the network, and when it receives a signal from an antenna, this "hole" opens and forces the cell to activate, even if the brain has not ordered it.

2. THE PANDEMIC

In the system described, we have the following variables: Silver, Iodine, Selenium, Zinc, and Graphene. Depending on the concentrations of these components in the body, different symptomatic scenarios can occur. My theory states that the Agl

component, in the absence of Se and Zn, becomes lethal. It is **Selenium** that provides biological compatibility to the system; this is why, from 2020 onwards, its use in agro-industry became massive, saturating the population with it.

The first wave of the pandemic was lethal in certain places. The official narrative told us it affected elderly people with pre-existing conditions. At this point, we have decades of accumulation of AgI and heavy metals, but the organism is not yet saturated with Selenium.

If we cross-reference the data of countries most affected by severe COVID with the use of Silver Iodide for weather manipulation, mining, and industry, striking coincidences appear:

ITALY: Lombardy and the Po Valley

Lombardy was the epicenter of the pandemic in Europe and is the heart of Italy's metallurgical industry. This region alone concentrates a massive number of refineries and processing plants for precious metals and alloys. The Po Valley is famous for its stagnant air and its historical use of **AgI cloud seeding** to protect vineyards and crops from hail. The population already had an environmental silver load (in lungs and microbiota) much higher than average. When the S protein entered the scene, the self-assembly of the nanobot was instantaneous and massive.

SPAIN

Spain has one of the most extensive anti-hail networks in Europe, based on ground-based AgI burners. Critical areas include the Ebro Valley (Aragon and La Rioja), the Levante (Murcia and Alicante),

and parts of Castilla-La Mancha (Albacete).

- In the first wave and beyond, provinces like Albacete, Ciudad Real, and La Rioja showed extremely high mortality rates per inhabitant, often surpassing much more populated capitals. Soria and Segovia had the highest per capita mortality peaks in the world during the first wave.
- **Madrid**, while lacking active mines, is the center of Spain's electroplating and jewelry industry (massive processing of Silver Nitrate). Additionally, the city's heat island effect traps suspended metallic particles, creating a permanent reaction chamber.
- **The Canary Islands** are the most difficult case for traditional virology to explain, but the simplest for this theory. Despite high tourist influx, mortality did not skyrocket. Being oceanic islands with constant winds (Trade Winds), they do not need nor use Agl burners for hail. They had the lowest mortality levels in all of Spain.
- **Galicia and Asturias** should have been cemeteries in 2020 according to the official narrative: they have the oldest population in Spain and the highest concentration of nursing homes. However, they had surprisingly low mortality in the first waves. Why? Because there are no massive Agl burners. Furthermore, they consume massive amounts of seafood and local livestock, foods naturally rich in **Selenium and Zinc**.

If we look at the map of Asturias by neighborhoods, we see that the incidence was not uniform. **Gijón and Avilés**, areas close to the **steel industry** (where there are suspended metallic particles), had

much higher case peaks than other municipalities. This demonstrates that age was not the determining factor, but rather proximity to the metal source. The presence of atmospheric iron, zinc, and other industrial particulates likely accelerated the self-assembly of the (S)-Ag-Zn-Se-I-GO hardware in the local population.

Galicia is not only a land of rain and seafood; it is the largest granite deposit on the Iberian Peninsula, and with granite comes **Radon gas (Rn)**. Radon is a radioactive noble gas that emits alpha particles and ionizes the air.

Alpha radiation has the capacity to break weak chemical bonds. If the described hardware attempted to assemble onto the S protein in an environment with a high concentration of Radon, the radiation might damage the protein or disrupt the delicate ionic bonds of the semiconductor complex before it could stabilize.

CHINA

Wuhan is not just home to the WIV lab; it is a massive industrial metal hub. Studies of street dust in industrial areas of Wuhan show levels of Zinc (Zn) and other heavy metals far above natural values. Moreover, China has the world's largest weather modification program. In the months leading up to 2020, the use of AgI combustion chambers in the mountains to manage the Yangtze River was intensified.

USA

The most active cloud seeding areas are California, Colorado, Utah, and Wyoming.

- **California** suffered devastating waves. In **Colorado and Utah**, high-mountain counties (where AgI burners are located) showed unusually high mortality rates in 2020.
- **New York** was a global epicenter. For a century, Rochester and the Hudson Valley were the world center of photography (**Kodak**). This industry consumed tons of Silver Nitrate and discharged silver salt residues massively. The sediments of NY rivers and sewers are silver mines.
- **The Rust Belt (Detroit, Chicago)**: Centers of steel production, electroplating (Zinc), and solid-state battery research (using Silver and Selenium). Extremely high mortality was seen in dense urban populations exposed to metallic pollution.

AFRICA

Africa has been a headache for the biological narrative; despite low vaccination rates and precarious health systems, COVID mortality was almost non-existent compared to the West.

- **Morocco**, which has one of Africa's oldest AgI cloud seeding programs, had one of the highest incidences on the continent.
- **South Africa**, the continent's mining powerhouse (producing Silver, Zinc, and Selenium), was the hardest-hit country.
- **Sub-Saharan Africa**, which does not practice cloud seeding, remained largely unaffected. Without atmospheric silver and industrial graphene, the S protein was harmless.

AUSTRALIA

Australia was, until the end of 2021, an almost sterile bubble. When analyzing its mortality, data from the Australian Bureau of Statistics (ABS) and actuarial reports reveal a pattern that fits this theory millimetrically.

In 2020, Australia closed its borders and applied extreme lockdowns (zero covid), recording a negative excess mortality (-3.1%). Fewer people than normal were dying.

In mid-2021, mass vaccination began. Excess mortality started to rise slightly (+1.6%).

In 2022, with 80-90% of the population loaded with the injected hardware, excess mortality skyrocketed to historical levels between 11.7% and 14%. There were more than 20,000 excess deaths, something never seen in the modern history of Australia. Most unsettling is that almost half of those deaths were not registered as COVID, despite the Omicron variant. They were deaths due to heart problems, ischemia, diabetes, kidney diseases, and dementia.

In the last two years, excess mortality in Australia has remained at 5-8%, which is extremely high to be the new normal, with cases of lightning dementia and turbo-cancers.

A massive increase in cardiac arrests has been seen in the young population who coincidentally lived in areas with high antenna density. Increase in myocarditis and ischemic heart diseases between 12% and 17%.

In 2022/2023, diabetes was the disease with the highest growth in mortality. The pancreas loses the ability to regulate sugar because Zinc is being used as structural support for the nanobot.

Australia is the proof that excess mortality did not stop with the end of the pandemic. It has stabilized on a high plateau because the (S)-Ag-Zn-Se-I-GO hardware is already part of the population's biology.

3. THE SYMPTOMS

COVID symptomatology is very diverse. As we have seen, not only do the hardware parameters influence it, but also those of the naked virus, the concentrations in the organism, and the proteins it sequesters to functionalize the graphene. Therefore, we are going to analyze this part by comparing the adverse effects of the nanobot dressed only with AgI, with those of the complete nanobot, which is much more biocompatible and, in principle, less lethal.

INCOMPLETE NANOBOT (AgI)

Atypical Bilateral Pneumonia

- **COVID:** Lungs that were not full of pus (infection), but of a sticky liquid (hydrogel) that prevented gas exchange and did not respond to antibiotics.
- **NANOBOT:** *Pulmonary effects of inhaled silver nanoparticles in rats. Ji, J. H., et al.* Demonstrates that the inhalation of silver causes chronic inflammation, alteration of pulmonary function, and the formation of lesions that on a chest X-ray are seen as ground-glass opacity.

Microthrombosis and Platelet Aggregation

- **COVID:** Microclots and elevated D-dimer levels.
- **NANOBOT:** Silver nanoparticles have a strong zeta potential. This alters the electrical charge of the blood, causing cells to stick to each other (Rouleaux effect).

Silver nanoparticles induce coagulation viable through the activation of platelets and silver ion release. Jun, E. A., et al. Silver activates platelets and alters the coagulation system, causing the formation of microclots without the need for a previous bacterial or viral infection.

Silent Hypoxia

- **COVID:** Patients who had very low oxygen levels (60-70%) but did not feel shortness of breath (dyspnea) until it was too late. This is typical of chemical metal poisoning, not a common viral respiratory failure.
- **NANOBOT:** *Interaction of silver nanoparticles with human hemoglobin: A physico-chemical study. Saptarshi, S. R., et al.* Verifies that silver particles bind to hemoglobin, changing its structure and reducing its affinity for oxygen.

Thyroid and Nervous System

- **COVID:** Extreme fatigue, mental confusion (Brain Fog), loss of taste and smell (anosmia). The loss of smell is a classic symptom of exposure to metallic nanoparticles that travel through the olfactory nerve directly to the brain.
- **NANOBOT:** *Impact of Silver Nanoparticles on Thyroid Hormone Levels and Thyroid Gland Structure. Maysun, S. Q.,*

et al. Exposure to silver compounds alters T3 and T4 levels and damages the architecture of the thyroid gland.

Syncytia (Fused Cells)

- **COVID:** Syncytia in the lungs (fused pneumocytes) and macrophage syncytia in the lymph nodes and spleen.
- **NANOBOT:** *Silver nanoparticles disrupt the blood-brain barrier and induce syncytia-like formations in endothelial cells.* Researchers in the field of Nanoneurotoxicology have observed that the accumulation of silver in the walls of blood vessels (endothelium) causes cells to lose their individual identity and fuse.

Graphene oxide-induced cell membrane damage and fusion events. Graphene facilitates the action potential of one cell spreading to the neighbor, promoting the formation of electrical syncytia.

Toxicity of silver nanoparticles in macrophages: morphological and cytogenetic effects. Silver nanoparticles induce cytotoxicity by a Trojan-horse mechanism. Sabella, S., et al. The macrophage detects the silver and phagocytizes it; its acidic environment causes the nanobot to release silver ions (Ag⁺) massively. This destroys the macrophage's mitochondria. But the macrophage does not die immediately; it becomes a cellular zombie that travels through the blood loaded with silver, depositing it in distant organs (heart, brain) before collapsing.

Nanoparticle-induced macrophage fusion. Kyoto University. Macrophages trying to clean the area fuse with each other upon touching, due to the electrical conductivity of the metal in

their membranes.

Cytokine Storm

- **COVID:** Attributed to viral replication.
- **NANOBOT:** *Graphene Oxide and Silver Nanoparticles activate the NLRP3 Inflammasome in Human Macrophages.* This study verifies that the combination of Graphene + Silver is perceived by the macrophage as a physical threat (graphene cuts internal membranes) and chemical threat (silver oxidizes). The macrophage releases Interleukin-1 beta (IL-1 β) non-stop.

COMPLETE NANOBOT (Ag-I-Zn-Se-GO)

- **Long COVID:** Paresthesia (tingling), internal tremors, and hypersensitivity to electronic devices.
- **NANOBOT:** *Graphene-Silver Nanocomposites for electromagnetic interference shielding and radiation harvesting.* A. Kumar et al. The graphene network captures the signal and the silver rectifies it, inducing micro-discharges in the peripheral nerves.
- **Long COVID:** Brain fog, short-term memory loss, and inability to concentrate.
- **NANOBOT:** *Switching kinetics and memory effects in Ag/Ag₃SeI nanostructures.* I. Valov et al. Silver Selenide and Iodide (Ag-Se-I) are materials used to create artificial memories; they are the basis of Artificial Intelligence. In the brain, they act as switches that block or alter natural synapses.

- **Long COVID:** Postural Orthostatic Tachycardia Syndrome (POTS), cold hands, and blood pressure spikes without apparent physical cause.
- **NANOBOT:** *Conductive Graphene-based scaffolds for electrical stimulation of endothelial cells.* S. P. Schwärzle et al. Graphene coats the inside of blood vessels, creating a conductive layer that alters the voltage necessary for the heart and veins to react.
- **Long COVID:** New-onset diabetes, extreme exhaustion (chronic fatigue), and the appearance of aggressive tumors (turbo-cancer) due to the loss of natural genetic surveillance.
- **NANOBOT:** *Interactions of silver nanoparticles with essential selenium-containing proteins.* S. M. Briffa et al. The nanobot consumes the host's selenium and zinc reserves, leaving the thyroid without fuel and the DNA repair system (Glutathione Peroxidase) deactivated.
- **Long COVID:** Permanent damage to lungs, heart, and spleen.
- **NANOBOT:** *Membrane fusion and syncytia formation induced by metallic nanoparticles and viral glycoproteins.* J. Zhang et al. The conductivity of the hardware breaks the surface tension of the cells, creating inefficient multinucleated masses (syncytia).

5. THE INTERNET OF BODIES (IoB)

The Internet of Bodies (IoB) is the logical evolution of the Internet of Things (IoT), but where the connected objects are human organs, fluids, and biological systems. Within the framework of the 2030 Agenda and the Fourth Industrial Revolution promoted by the World Economic Forum (WEF), the IoB is not a future possibility,

but an infrastructure that is being actively deployed.

The IoB is defined as a network of devices implanted, ingested, or installed in the body that collect biomedical and physiological data in real time to send them to the cloud through 5G/6G networks.

- **Level 1 (External):** Smartwatches and patches.
- **Level 2 (Internal):** Pacemakers, pills with sensors, and subcutaneous chips.
- **Level 3 (Embedded/Integrated):** It is the fusion where the hardware is integrated into the nervous and blood tissue, converting the body into a permanent network node.

The 2030 Agenda justifies the IoB through several of its sustainable development goals:

- **SDG 3 (Good Health and Well-being):** It is sold as personalized health. The system detects an anomaly (thanks to the described hardware that monitors the synapse) and sends a signal before the symptom occurs. It is the step from curative medicine to predictive and algorithmic medicine.
- **SDG 9 (Industry, Innovation and Infrastructure):** The integration of the human body as part of the digital infrastructure of Smart Cities. The human no longer just uses the infrastructure, he is the infrastructure.
- **SDG 16 (Peace, Justice and Strong Institutions):** Here enters Digital Identity. The IoB allows for an internal and unalterable biometric identification, linking your biological hardware to your digital wallet, to your water credit, to your taxes, to your health, to your transportation...

The IoB in the 2030 Agenda presents critical security flaws that coincide with what we have analyzed:

- **Biological Hacking:** If the body is a node, it can be hacked. An external signal can trigger a release of silver ions or a contraction of the graphene, causing cardiac events or mood changes (neurological interference).
- **Planned Obsolescence:** What happens when the internal hardware needs an update? This would explain the booster doses: they are necessary Service Packs to maintain the integrity of the hardware against natural degradation by oxidation.
- **Loss of Sovereignty:** The body stops belonging to the individual to be an asset managed by the Smart City software.

6. CATS, CAMELS, AND GOLD

Although this phase of my research is still ongoing, the case of cats in the pandemic particularly comes to mind. Although we were told they were very susceptible to contagion, they passed the disease cheerfully and no great mortality was reported in their species.

Cats have a particular metal processing system. They detect and expel them very quickly thanks to their cysteines, precursors of taurine. This excess of metals is expelled through the hair and nails.

Melanin (the pigment of hair and skin) is a conductive and

chelating polymer. Melanocytes absorb heavy metals from the blood to prevent them from damaging vital organs. Melanin envelops the silver and graphene particles, packaging them in a biological insulator. By coating the hardware with melanin, cats reduce the Plasmon Resonance. Then that dirty melanin becomes trapped in a keratin matrix; as hair and nails grow outward, it is excreted out of the organism.

This suggests that the use of taurine precursors, sulfur (such as MSM or N-Acetylcysteine), and the stimulation of keratin, would be the biological escape routes to uninstall the hardware.

Camelids (llamas, alpacas, dromedaries, and camels) are, possibly, the most advanced biological beings in the fight against the Ag-I-Zn-Se-GO system. Not only do they possess an enviable metal excretion machinery, but they have developed a unique immunological response: nanobodies (VHH).

Unlike humans, who produce large and heavy antibodies, camelids produce antibodies 10 times smaller. Due to their size, nanobodies can physically interpose themselves between the S protein and the Silver (Ag) nanoparticles. *An internally derived nanobody potently neutralizes SARS-CoV-2 by blocking receptor interactions and inducing conformational changes. Leo Hanke et al.*

With gold, the thing gets more interesting:

Curiously, while the 2030 Agenda promotes the dematerialization of money for the average citizen (CBDCs, digital money), the architects of the financial system are accumulating the greatest possible amount of physical material.

Banks and countries are accumulating Physical Gold (Bullion and Coins). The repatriation of gold (countries demanding that their gold return to their physical vaults from London or New York) has been the key trend.

In applied science and solid-state nanotechnology, gold is not just a precious metal; it is the frequency stabilizer and the biological protector par excellence.

Gold has a natural affinity for silver. By introducing gold, it tends to coat the silver (Ag) particles, creating an alloy or protective layer that stops the release of toxic Ag⁺ ions that cause syncytia and macrophage inflammation.

While silver resonates erratically with ambient radiofrequencies, gold allows for a much more precise Plasmon Resonance (tuning). A body with gold is a high-end device. It would be easier to read (perfect biometrics) because gold does not oxidize and always gives a clear signal. And being a noble material, gold responds to very specific frequencies; it could, in theory, shield itself against mass noise frequencies and only resonate with specific frequencies.

Up to here my study on COVID and the S protein. I hope it is of help to other researchers to be able to improve the harmful effects of the biotechnology described, and I encourage them to create a network independent of the official narrative here, at NOAGENDA Media.

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