

# What Could They Put in the COVID Vaccine?

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*Tiny, tiny biosensors?*

*From [lexico.com](#): nanotechnology: “The branch of technology that deals with dimensions and tolerances of less than 100 nanometers, especially the manipulation of individual atoms and molecules.”*

by [Jon Rappoport](#), [No More Fake News](#)

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We begin with excerpts from an important article at Children’s Health Defense, “*Microchips, Nanotechnology and Implanted Biosensors: The New Normal?*” by Pam Long. [1]

Buckle up.

“U.S. military personnel will be the first subjects in nanotechnology trials in the pursuit of optimizing health and early detection of disease outbreaks. Profusa has research contracts for bio-integrated sensors with the U.S. Department of Defense and Defense Advanced Research Projects Agency (DARPA), pending U.S. Food and Drug Administration approval in early 2021.”

“Profusa’s promotional video shows how the bio-integrated sensor enables a soldier to be tracked by remote computers using GPS in addition to monitoring real-time biomarkers, such as oxygen levels and heart rate. While this biotechnology is portrayed as potentially lifesaving to a soldier on the

battlefield, the implications of GPS tracking individuals is a terrifying step towards a surveillance state in the general population. Furthermore, tracking people in stages of sickness can only result in medical tyranny in the hands of any government. The Profusa influenza study requires patients to wear the wearable version of the reader 24 hours a day, with continuous biomarker information collection into a database, and aims to detect four stages of infection: healthy, infected, asymptomatic and recovery stage. These unreliable detection stages could become the criteria for different levels of individual participation in society as experienced in the unsustainable COVID-19 state-level lockdowns for the masses.”

“This Profusa nanotechnology has three components: an inserted [implanted] sensor called hydrogel, a light-emitting fluorescent sensor reader on the surface of the skin and an electronic software component that transmits to an online database...and there is no information on how the technology could be removed, if at all. ‘Tiny biosensors that become one with the body’ could imply a lifetime commitment.”

So...implanted nano-bio sensors. Could this be taken a step further? Instead of placing the sensors just under the surface of the skin, could they be injected with a vaccine?

Are researchers interested in marrying nanotechnology and vaccines?

Here is a quote from *Frontiers in Immunology*, 24 January, 2019, “*Nanoparticle-Based Vaccines Against Respiratory Viruses*” [2]: A new generation of vaccines based on nanoparticles has shown great potential to address most of the limitations of conventional and subunit vaccines. This is due to recent advances in chemical and biological engineering, which allow the design of nanoparticles with a precise control over the size, shape, functionality and surface properties, leading to enhanced antigen presentation and strong

immunogenicity. This short review provides an overview of the advantages associated with the use of nanoparticles as vaccine delivery platforms to immunize against respiratory viruses..." [such as the purported COVID-19 virus?]

Here is another quote, also from *Frontiers in Immunology*, October 4, 2018, "*Nanoparticle Vaccines Against Infectious Diseases*" [3]: In the last several years, the use of nanoparticle-based vaccines has received a great attention to improve vaccine efficacy, immunization strategies, and targeted delivery to achieve desired immune responses at the cellular level...Nanocarriers composed of lipids, proteins, metals or polymers have already been used...This review article focuses on the applications of nanocarrier-based vaccine formulations and the strategies used for the functionalization of nanoparticles to accomplish efficient delivery of vaccines in order to induce desired host immunity against infectious diseases."

There can be no doubt that nanotechnology is, indeed, very much involved in cutting-edge vaccine research.

Here are astonishing quotes from the journal *Nano Today*, from a 2019 paper titled: "*Nanowire probes could drive high-resolution brain-machine interfaces.*" [4] Its authors are Chinese and American:

"...advances can enable investigations of dynamics in the brain [through nano-sensor-implants] and drive the development of new brain-machine interfaces with unprecedented resolution and precision."

"...output electrical signals of brain activity or input electrical stimuli to modulate brain activity in concert with external machines, including computer processors and prosthetics, for human enhancement..."

Aside from research into prosthetics and, perhaps, the reversal of certain paralyses, this avenue of investigation

also suggests “modulation” of the brain remotely connected to machines, for the purpose of control.

Modulation...such as control of basic thought-impulses, sensations, emotions?

ONE: Nano-sensors, implanted in the body and brain, would issue real time data-reports on body/brain functioning to ops centers.

TWO: And from those ops centers, data—including instructions—would be sent back to the nano-sensors, which would impose those instructions on the brain and body.

If this seems impossible, consider nanotech research aimed at improving the use of prosthetics. In that field, imposing instructions on the body/brain appears to be the whole point.

The question is: how far along the road of development is this technology? I can only say we are seeing the public published face of nanotech. What lies behind it, in secret research, is a matter for estimation and speculation.

I offer one speculation: the “promotion” of the social agenda of collectivist thought, through nanotech. Utilizing the Internet of Things, an attempt would be made to hook up and “harmonize” many, many brains with one another. Same basic feelings, same impulses—shared.

Who would be interested in such a program? Think Chinese government, DARPA (the technology arm of the Pentagon), and numerous other international actors. Think Rockefeller medical researchers. Think technocracy and Brave New World.

But wait. Suppose untold numbers of nanoparticles are ALREADY in traditional vaccines? And suppose we have no idea how they got there? Or whether they are “only” dangerous contaminants that could affect human health in many damaging ways...or are some of them ALSO nanosensors that can receive and transmit

information? Do these contaminating nanoparticles represent an earlier stage of research in implantation of vaccine-nanos into humans?

A 2017 study of 44 types of 15 traditional vaccines, manufactured by leading global companies, has uncovered a very troubling and previously unreported fact:

The vaccines are heavily contaminated with a variety of nanoparticles.

Many of the particles are metals.

We're talking about traditional vaccines, such as HPV, flu, Swine Flu, Hepatitis B, MMR, DPT, tetanus, etc.

To begin to understand some of the destructive effects of contaminating nanoparticles in vaccines, here is the groundbreaking 2017 study: [5]

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New Quality-Control Investigations on Vaccines:

Micro- and Nanocontamination

Antonietta M Gatti and Stefano Montanari

“The analyses carried out show that in all samples checked vaccines contain non biocompatible and bio-persistent foreign bodies which are not declared by the Producers, against which the body reacts in any case. This new investigation represents a new quality control that can be adopted to assess the safety of a vaccine. Our hypothesis is that this contamination is unintentional, since it is probably due to polluted components or procedures of industrial processes (e.g. filtrations) used to produce vaccines...”

Are the study authors leaving the door open to the possibility that the contamination is intentional?

“The quantity of foreign bodies detected and, in some cases, their unusual chemical compositions baffled us. The inorganic particles identified are neither biocompatible nor biodegradable, that means that they are biopersistent and can induce effects that can become evident either immediately close to injection time or after a certain time from administration. It is important to remember that particles (crystals and not molecules) are bodies foreign to the organism and they behave as such. More in particular, their toxicity is in some respects different from that of the chemical elements composing them, adding to that toxicity...they induce an inflammatory reaction.”

“After being injected, those microparticles, nanoparticles and aggregates can stay around the injection site forming swellings and granulomas...But they can also be carried by the blood circulation, escaping any attempt to guess what will be their final destination...As happens with all foreign bodies, particularly that small, they induce an inflammatory reaction that is chronic because most of those particles cannot be degraded. Furthermore, the protein-corona effect...due to a nano-bio-interaction...can produce organic/inorganic composite particles capable of stimulating the immune system in an undesirable way...It is impossible not to add that particles the size often observed in vaccines can enter cell nuclei and interact with the DNA...”

“In some cases, e.g. as occurs with Iron and some Iron alloys, they can corrode and the corrosion products exert a toxicity affecting the tissues...”

“Given the contaminations we observed in all samples of human-use vaccines, adverse effects after the injection of those vaccines are possible and credible and have the character of randomness, since they depend on where the contaminants are carried by the blood circulation. It is only obvious that similar quantities of these foreign bodies can have a more serious impact on very small organisms like those of children.

Their presence in the muscles...could heavily impair the muscle functionality..."

"We come across particles with chemical compositions, similar to those found in the vaccines we analyzed, when we study cases of environmental contamination caused by different pollution sources. In most circumstances, the combinations detected are very odd as they have no technical use, cannot be found in any material handbook and look like the result of the random formation occurring, for example, when waste is burnt. In any case, whatever their origin, they should not be present in any injectable medicament, let alone in vaccines, more in particular those meant for infants."

This 2017 study opens up a whole new field: the investigation of nanoparticles in vaccines where none were expected.

Such particles are not medicine in any sense of the word.

Many legal and scientific "experts" assert the State has a right to mandate vaccines and force them on the population. But these contaminating nanoparticles are not vaccines or medicines. Only a lunatic would defend the right of the State to inject them.

Here is another section from the 2017 study. Trade names of vaccines, and compositions of the nanoparticle contaminants are indicated.

"...further presence of micro-, sub-micro- and nanosized, inorganic, foreign bodies (ranging from 100nm to about ten microns) was identified in all cases [all 44 vaccines], whose presence was not declared in the leaflets delivered in the package of the product..."

"...single particles, cluster of micro- and nanoparticles (<100nm) and aggregates...debris of Aluminum, Silicon, Magnesium and Titanium; of Iron, Chromium, Silicon and Calcium particles...arranged in a cluster, and Aluminum-Copper debris...in

an aggregate.”

“...the particles are surrounded and embedded in a biological substrate. In all the samples analyzed, we identified particles containing: Lead (Typhym, Cervarix, Agrippal S1, Meningitec, Gardasil) or stainless steel (Mencevax, Infarix Hexa, Cervarix. Anatetall, Focetria, Agrippal S1, Menveo, Prevenar 13, Meningitec, Vaxigrip, Stamaril Pasteur, Repevax and MMRvaxPro).”

“...particles of Tungsten identified in drops of Prevenar and Infarix (Aluminum, Tungsten, Calcium chloride).”

“...singular debris found in Repevax (Silicon, Gold, Silver) and Gardasil (Zirconium).”

“Some metallic particles made of Tungsten or stainless steel were also identified. Other particles containing Zirconium, Hafnium, Strontium and Aluminum (Vivotif, Meningetec); Tungsten, Nickel, Iron (Priorix, Meningetec); Antimony (Menjugate kit); Chromium (Meningetec); Gold or Gold, Zinc (Infarix Hexa, Repevax), or Platinum, Silver, Bismuth, Iron, Chromium (MMRvaxPro) or Lead, Bismuth (Gardasil) or Cerium (Agrippal S1) were also found. The only Tungsten appears in 8/44 vaccines, while Chromium (alone or in alloy with Iron and Nickel) in 25/44. The investigations revealed that some particles are embedded in a biological substrate, probably proteins, endo-toxins and residues of bacteria. As soon as a particle comes in contact with proteic fluids, a nano-bio-interaction...occurs and a ‘protein corona’ is formed...The nano-bio-interaction generates a bigger-sized compound that is not biodegradable and can induce adverse effects, since it is not recognized as self by the body.”

“...examples of these nano-bio-interactions. Aggregates can be seen (stable composite entities) containing particles of Lead in Meningitec... of stainless steel (Iron, Chromium and Nickel...) and of Copper, Zinc and Lead in Cervarix...Similar aggregates,

though in different situations (patients suffering from leukemia or cryoglobulinemia), have already been described in literature.”

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I'm sure you've read official assurances that vaccine-manufacturing problems are “rare.” You can file those pronouncements along with other medical lies.

“I'd like the heavy metal sandwich on rye, please. And instead of serving it on a plate, can you inject it?”

–It's obvious from what I've written so far in this article that research and development of nanoparticles as vaccine components is far along. And while much of what is already in the vaccines may be nano-contamination, there has also been a very strong push to refine the research—INSERT NANO SENSORS IN THE BODY AND BRAIN THAT WOULD RECEIVE AND TRANSMIT INFORMATION AND INSTRUCTIONS.

Just to give you an idea of how important nanoparticles-in-vaccines is to the pharmaceutical establishment, here is what happened to the two Italian researchers who uncovered the presence of nanos in traditional vaccines, the authors of the study I quoted from above:

James Grundvig, at [GreenMedInfo.com](http://GreenMedInfo.com) and the World Mercury Project, reported (3/7/18): [6]

“Last week, the Italian police raided the home and science laboratory of Drs. Antonietta Gatti and Stefano Montanari. The police snatched all of the digital assets owned by the husband and wife team of nanopathologists, grabbing laptops, computers, and flash-drives—and with it, years of work and research.”

“Because Gatti and Montanari had taken their research of nanodust and nanoparticles...to what unseen contamination might

reside in vaccines in 2016, they came under the microscope of the United States, European, and Italian authorities. They had touched the third rail of medicine. They had crossed the no-go zone with the purported crime being scientific research and discovery. By finding nano-contamination in random vaccines, Gatti and Montanari revealed, for the first time, what no one knew: Vaccines had more than aluminum salts adjuvants, Polysorbate-80, and other inorganic chemicals in them, they also harbored stainless steel, tungsten, copper, and other metals and rare elements that don't belong in shots given to fetuses, pregnant women, newborns, babies and toddlers developing their lungs, immune and nervous systems."

"When the scientists published their findings in January 2017, *"New Quality-Control Investigations on Vaccines: Micro- and Nanocontamination,"* the logical next step for the World Health Organization (WHO) and the Centers for Disease Control (CDC) should have been to open an investigation into their claims, hire independent scientists to run their own lab tests to confirm or refute the findings. If confirmed, then the healthcare agencies would enact new policies on safety of the vaccine supply chain, and enforce strict quality control and quality assurance programs."

"But none of that happened. A year went by. It was cheaper for the authorities to attack the Italian scientists than upset the vaccine gravy train that supports the politicians."

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Now, it appears we are on the cusp of an approval for one vaccine, the COVID shot, to be certified for injection into every person in the world.

What better opportunity for implanting nanotech particles in humans?

Here is just one example:

New England Journal of Medicine, September 2, 2020; *“Phase 1–2 Trial of a SARS-CoV-2 Recombinant Spike Protein Nanoparticle Vaccine.”* [7]

“rSARS-CoV-2, developed by Novavax and manufactured at Emergent Biosolutions, is a recombinant nanoparticle vaccine constructed from the full-length (i.e., including the transmembrane domain), wild-type SARS-CoV-2 spike glycoprotein...”

“We initiated a randomized, placebo-controlled, phase 1–2 trial to evaluate the safety and immunogenicity of the rSARS-CoV-2 vaccine (in 5- $\mu$ g and 25- $\mu$ g doses, with or without Matrix-M1 adjuvant, and with observers unaware of trial-group assignments) in 131 healthy adults. In phase 1, vaccination comprised two intramuscular injections, 21 days apart...”

It’s happening. It’s in progress.

What is on the horizon? Through the use of implanted nanosensors that can receive instructions, the enactment of an agenda of collectivist thought. An attempt would be made to hook up and “harmonize” many, many brains with one another. Same basic feelings, same impulses—shared...

Who would be interested in such a program? Think Chinese government, DARPA (the technology arm of the Pentagon), and numerous other international actors. Think Rockefeller medical researchers. Think technocracy and Brave New World.

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#### SOURCES:

[ 1 ]

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