

DR. ANDREW GOLDSWORTHY EXPLAINS GRAPHENE OXIDE MAGNETISM

Permalink - https://tinyurl.com/ycywm4u7

Vaccine-Induced Magnetism Confirmed on the Highwire



Highwire Video

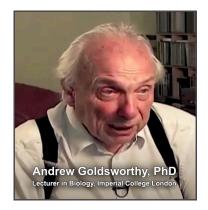
- A "Google Scholar" search for "Magnetic Graphene oxide" produces dozens of scientific papers including medical applications
- Highly Efficient Removal of Pathogenic Bacteria with Magnetic Graphene Composite (2016)
- Safety Assessment of Graphene-Based Materials: Focus on Human Health and the Environment (2018)

Since the start of time, no plant, animal or human has ever been magnetic. Since the vaccination rollout, people are now showing clear and proven magnetic properties. We have a very good idea why...

This crime against humanity is the biggest story of the 21st century.

How Graphene Oxide Induces Electromagnetism

Dr. Andrew Goldsworthy explains how the superconductivity of GRAPHENE OXIDE can produce an electromagnetic attraction to non-ferrous metals like aluminum, copper and silver.



YOUTUBE: Non-Ferrous Magnet Demonstration - Aluminum, Silver and Copper

Andrew Goldsworthy, PhD

The vaccine-induced magnetism hinges around the possibility that a graphene-like compound was use adjuvant to increase the rate of uptake of the mRNA.

This is based on electron microscopy, where graphene oxide was found to be in the vaccine. (See her

It has been difficult to obtain further samples for investigation because the manufacturers insist that all and used syringes have to be returned after the shots are delivered.

Why the secrecy?

This may be the reason. Follow **this link** to an open-access review on the toxicity of the graphene far graphene oxide). It looks pretty horrific. Also, (**See this.**)

But how could this have happened since neither graphene or graphene oxide magnetic?

The answer is that both graphene and graphene oxide, can conduct enough electricity across the cell to magnetize nearby <u>superparamagnetic particles</u> such as ferritin and magnetite to cause a wid magnetization of people receiving the vaccine. It's just as the iron core of an electromagnet be magnetized when an electric current is passed through the coil of wire wound around it.

To make this argument more quantitative; the electrical conductivity of graphene on the nano-scale is magnitude greater than copper (See here)

What does this mean for living cells?

The answer is that the transmembrane voltage gradient of living cells is of the order of ten million volts (100 mV across a 10 nm membrane).

This means that a transmembrane strand of graphene or graphene oxide (from the vaccine) cohuge electric current and be likely to magnetize any <u>superparamagnetic</u> materials such as ferri magnetite that may be close by.

This effect could spread like wildfire across the membrane as each magnetized particle magnetizes its and then to those of the next cell, so that the magnetic effect increases and ultimately, it could spread of the body via the bloodstream, starting with the blood cells themselves, including those white needed for our immune system, then the veins, then the heart, followed by the lungs and finally

Wherever It goes, it could wreak havoc with cell permeability and have all sorts of biological ef including heart failure, premature Alzeimer's disease and, when the mitochondria are affected, fatigue.

Another effect is that membrane damage to our sensory cells could make them hyperactive and send to the brain to give symptoms very similar to **electromagnetic hypersensitivity (EHS)** resulting in he whenever we use a mobile phone, pins and needles when straying too close to a WiFi router dizziness to name but a few.

Perhaps the most serious danger is if you have an MRI scan, when the extremely powerful mag machine would try to pull these magnetized particles out of your body and, in the case of the b spinal cord scan, immediate and possibly permanent damage could result.

When other parts of the body are scanned, the results may be less noticeable in the short term apparent later as an unexplained "idiopathic" illness.

This needs careful monitoring by an independent observer.

Best wishes,

Dr Andrew Goldsworthy Lecturer and Biological Safety Officer (retired) Imperial College London

Magnetite and Ferritin

Magnetite is a mineral and one of the main iron ores, with the chemical formula Fe2+Fe3+2 O4. It is c oxides of iron, and **is ferrimagnetic**; it is attracted to a magnet and can be magnetized to become a p magnet itself. With the exception of extremely rare native iron deposits, it is the **most magnetic of all occurring minerals on Earth.**

https://en.wikipedia.org/wiki/Magnetite

Ferritin is a universal intracellular protein that stores iron and releases it in a controlled fashion. The p produced by almost all living organisms, including archaea, bacteria, algae, higher plants, and animals primary intracellular iron-storage protein in both prokaryotes and eukaryotes, keeping iron in a soluble form. In humans, **it acts as a buffer against iron deficiency and iron overload.**

Ferritin is found in most tissues as a cytosolic protein, but **small amounts are secreted into the seru functions as an iron carrier**. Plasma ferritin is also an indirect marker of the total amount of iron store body; hence, serum ferritin is used as a diagnostic test for iron-deficiency anemia. **Aggregated ferritin into a toxic form of iron called hemosiderin.**

https://en.wikipedia.org/wiki/Ferritin

References

SCIENTIST, ANDREW GOLDSWORTHY EXPLAINS VACCINE-INDUCED MAGNETISM https://justpaste.it/535li

https://archive.is/3Qxln

<u>Dr Andrew Goldsworthy on graphene and vaccine-induced magnetism (David Icke)</u> <u>https://archive.is/U32nQ</u>

Andrew Goldsworthy, PhD, on the Hazards of Wi-Fi in Schools

Stop Smart Meters

https://stopsmartmeters.org.uk/dr-andrew-goldsworthy-the-biological-effects-of-weak-electromagnetic-(DR. ANDREW GOLDSWORTHY) The Biological Effects of Weak Electromagnetic Fields (PDF)

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https://ehtrust.org/wp-content/uploads/Goldsworthy-2012.pdf

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(DR. ANDREW GOLDSWORTHY) The Biological Effects of Weak Electromagnetic Fields (PDF) https://stopsmartmeters.org.uk/dr-andrew-goldsworthy-the-biological-effects-of-weak-electromagnetic-fields/ https://ehtrust.org/wp-content/uploads/Goldsworthy-2012.pdf