The Blessed Hope!

"Looking for that blessed hope, and the glorious appearing of the great God and our Saviour Jesus Christ;" –(Titus 2:13)

Diamond & Nugget #313

Current Events through a Biblical World View!

Mold on the Menu: Scientists Create Surprising Meat Replacement MARCH 14, 2024

What To Know:

- Scientists are using fungi to create a sustainable food alternative.
- By altering fungi genes, researchers created a burger patty made of mold.
- Gene editing boosted the food's iron content, which gives meat its flavor and color.

BERKELEY, Calif. — Forget about ordering that delicious juicy steak from your favorite restaurant — how about some mold? In a study that could transform the culinary world, researchers at Lawrence Berkeley National Laboratory and the University of California-Berkeley have unlocked the potential of fungi to create what they're calling sustainable, healthy, and flavor-rich food alternatives.

With animal-free dairy and vegetarian meat substitutes already reshaping consumer choices, this new research dives deeper into biotechnology's role in producing environmentally friendly and cruelty-free products.

Fungi, a kingdom of organisms celebrated for its diverse and nutritious offerings, stands at the forefront of this food revolution. Vayu Hill-Maini, a chef-turned-bioengineer and an affiliate in the Biosciences Area at Berkeley Lab, alongside a team of researchers, sunk their teeth into an ambitious project to explore how modifying the genes in fungi can lead to the creation of novel flavors and textures in food.

"I think it's a fundamental aspect of <u>synthetic biology</u> that we're benefiting from organisms that have evolved to be really good at certain things," says Hill-Maini, a postdoctoral researcher at UC Berkeley, in a <u>media release</u>. "What we're trying to do is to look at <u>what is the fungus making</u> and try to kind of unlock and enhance it. And I think

that's an important angle that we don't need to introduce genes from wildly different species. We're investigating how we can stitch things together and unlock what's already there."



The small koji mold patty after frying. (CREDIT: Vayu Hill-Maini)

The research, published in the journal 'Nature Communications', concentrated on a multicellular fungus known as Aspergillus oryzae, or koji mold. This fungus has a long history in East Asia, where it is used to ferment starches into sake, soy sauce, and miso. Utilizing the CRISPR-Cas9 gene editing system, the team made precise alterations to the koji mold's genome. Their efforts resulted in an increased production of heme, an iron-based molecule responsible for meat's distinctive flavor and color, and ergothioneine, a fungi-exclusive antioxidant linked to cardiovascular health benefits.



The petri dish on the left contains the natural koji mold, whereas the one on the right has been engineered to contain higher levels of a nutrient called ergothioneine and more heme – an iron-based molecule found in many organisms, but is especially abundant in animal tissues, which gives meat a distinctive flavor. (CREDIT: Marilyn Sargent/Berkeley Lab)

These modifications transformed the once-white fungi into red, allowing for the creation of a <u>fungi-based burger</u> with minimal processing. Isn't that appealing to the taste buds?

"We think that there's a lot of room to explore texture by varying the fiber-like morphology of the cells. So, we might be able to program the structure of the lot fibers to be longer which would give a more meat-like experience. And then we can think about boosting lipid composition for mouth feel and further nutrition," explains Hill-Maini, who was a Fellow of the Miller Institute for Basic Research in Science at UC Berkeley during the study. "I'm really excited about how can we further look at the fungus and, you know, tinker with its structure and metabolism for food."

This research not only opens doors to new food sources that bypass the cost and ethical concerns associated with meat production but also represents a significant advancement in the field of synthetic biology. <u>Fungi</u>, with their ability to efficiently convert carbon into a wide variety of molecules, offer an untapped resource for producing foods, biofuels, and even medicines.

"These organisms have been used for centuries to produce food, and they are incredibly efficient at converting carbon into a wide variety of complex molecules, including many that would be almost impossible to produce using a classic host like <u>brewer's yeast</u> or E. coli," notes Jay Keasling, a senior scientist at Berkeley Lab and a professor at UC Berkeley. "By unlocking koji mold through the development of these tools, we are unlocking the potential of a huge new group of hosts that we can use to make foods, valuable chemicals, energy-dense biofuels, and medicines. It's a thrilling new avenue for bio-manufacturing."

Hill-Maini's culinary background fuels his determination to ensure that future fungibased products are not only sustainable and healthy but also appealing to discerning palates. In collaboration with chefs at Alchemist, a two-Michelin-starred restaurant in Copenhagen, Hill-Maini explored the culinary potential of *Neurospora intermedia*, another multicellular fungus. This collaboration led to the creation of a new dessert, showcasing the potential to bridge the gap between the laboratory and the kitchen.

[Now we can see why God told Adam and Eve they could eat from every tree in the Garden but for one; "But of the tree of the knowledge of good and evil, thou shalt not eat of it: for in the day that thou eatest thereof thou shalt surely die." - (Genesis 2:17)]

Vegan advocates would have us believe God intended us to be vegans and yet Scripture is quite clear here: It was only after the Flood that permission was granted to eat animal flesh, and only then under the condition that the blood was drained out of the meat -(Genesis 9:3-4). We may take this as indication that meat-eating was not ideal, although God certainly blessed the eating of meat in other times and places (Leviticus 6:24-29; Acts 10:9-16).

In his question-and-answer column for 'Desiring God', theologian John Piper recognizes that for some Christians, matters of animal cruelty, environmental stewardship, and similar related issues compel them to eat a vegan or vegetarian diet. However, he also acknowledges that some Christians don't see things that way. His conclusion was effectively that of Paul: Christians should be allowed to eat what they like, but to regard one another in love, regardless of their dietary choices. "What we eat here is of almost zero significance compared to righteousness, peace, and joy in the Holy Spirit ... Let's keep things in perspective. Manifest the reign of God and love one another," he wrote.

A few years ago Franklin Graham, son of the late Billy Graham, went vegan supposedly for health reasons. But nowhere in the Bible does it state we should not eat meat. There's no sin in being a vegetarian for health or religious reasons. But a person who chooses not to eat meat shouldn't look down on a person who chooses to eat meat. Nor should a meat eater condemn one who chooses not to eat it. Paul continues: "Let not him who eats [meats] despise him who does not eat [meats], and let not him who does not eat [meat] judge him who eats [meat]; for God has received him" - (Romans 14:3).

Purim March 25th Hints of Rapture Time

There is a strange connection between New Beginnings and First Fruits and Nisan 17. Jesus was resurrected 3 days after his death on Nisan 14th on Nisan 17. First Fruits and Resurrection Sunday was the greatest of all New Beginnings... Consider the other New Beginnings that have occurred on Nisan 17.

- Nisan 17, Noah's Ark safely rested on Mt. Ararat -(Genesis 8:4) Note that the seventh month was <u>later designated as the first month at the time of the Exodus</u> -(Exodus 12:2).
- Nisan 17, Hebrews entered Egypt -(Exodus 12:40-41) 430 years before deliverance. ...even the self-same day it came to pass...
- Nisan 17, Moses led the Israelites through the Parting of the Red Sea -(Exodus 3:18, 5:3)
- Nisan 17, Israel entered and ate the first fruit of the Promised Land -(Joshua 5:10-12)
- Nisan 17, The cleansing of the Temple by Hezekiah (eight hundred years after entering the promised land. -(2nd Chronicles 29:1-28)
- Nisan 17, Queen Esther saved the Jews from extermination -(Esther 3:12, 5:1)
- Nisan 17, The Resurrection of Messiah

The odds of just two of these events both happening accidentally on the same day of the Hebrew year (360 days) are one in 129,000. The odds of these seven events all happening coincidentally on the same day of the Hebrew year are one in 783 quadrillion, 864 trillion, 876 Billion, 960 Million (783,864,876,960,000,000). This is determined through the process of compound probability.

This year the 17th of the first month is March 27 sunset to March 28 sunset. Could another event of Biblical proportions occur on this day or on Passover Nisan 14, March 25th. Certainly with the Great Eclipse occurring on April 8th we are in what might be the "eye of the storm". The link below shows the importance of the Feast of Purim:

https://youtu.be/YkA4ro5wBuA?t=1687

Eclipses also prove the Earth is round. Sorry, flat-earthers. Humans have known for thousands of years that the Earth is round ... and eclipses are one of the ways we worked that out! With 19 days to go until the April 8th total solar eclipse, EarthSky's Will Triggs explains how eclipses are evidence for a spherical Earth.

https://youtu.be/7LaFmf75L3I?t=16

Might the ancient story of Queen Esther and wicked Haman be repeated in this current battle between Israel and Hamas???

QUEEN ESTHER AND HOW GOD PRESERVED THE LINE OF MESSIAH FROM SATAN'S DESTRUCTION

Satan had a historically unique opportunity to destroy the Messianic line during the time of Queen Esther. Had he been able to destroy all the Jews through Haman, Satan could have prevented Jesus Christ from appearing!

God boldly gave the people of Israel the plan by which Messiah would appear, and He even gave the precise timetable! In Daniel 9:24-27, which God gave to Daniel approximately (a debatable date) 553 BC, God foretold that, from the going forth of the Decree to rebuild Jerusalem, to the coming of Messiah, was to be 69 Jewish Weeks of Years, or 483 Jewish years. Since the Decree of Artaxerxes was issued in 445 BC, anyone could have counted forward to see when Jesus Christ would be declared as the Jewish Messiah and when He would die. This is the consistent view of most Dispensationalists and most favored by the late Dr. Chuck Missler.

We have the commandment to restore and build Jerusalem with the decree of Artaxerxes Longimanus on March 14, 445 B.C. The triumphal entry occurred on April 6, 32 A.D. If we take the number of years, adding the number of days between March 14 and April 6, then go through the leap-year calculations, we will be following the steps in Sir Robert Anderson's book *'The Coming Prince'*, re-published in 1994. The heart of it is that the number of days between the decree that triggered the calculation and the triumphal entry that concludes it is precisely 173,880 days.

This period of 483 Jewish years is 173,880 days. Counting forward from the Decree of Artaxerxes, we come to Palm Sunday, 32 A.D., when the multitude declared that Jesus was the Jewish Messiah. Just 5 days later, Jesus was unjustly tried and crucified, in complete and absolute fulfillment of Daniel 9:24-27. Now you know why Jesus said, on several occasions during His ministry, "My time is not yet come" –(John 7:6, 8, 30; 2:4)

If God gave His precise timetable to the people of Israel, through the Prophet Daniel, in 445 BC, you can bet your bottom dollar that Satan was determined to prevent Jesus from appearing on this time schedule. God foretold that Messiah would come directly from King David. -(Isaiah 9:2-7; Jeremiah 33:15-17, 20-22; Ezekiel 34:23-24; 37:24-27; Hosea 3:5; Amos 9:11; Zechariah 12:6-10). Therefore, you could expect that Satan would try to attack the Davidic lineage in the intervening 483 years. Satan did just exactly that, with his greatest attack coming during the reign of Queen Esther.

Esther is one of the key figures in the entire Bible. When she became Queen of the Gentile King of Persia, her nation, Israel, lay on the garbage heap of history. God had brought Babylon into Israel, beginning in 606 BC, to physically punish her for her

national sins that had extended over 800 years. The Jews were in a hostile land, ruled over by a people of great cruelty, the kind of cruelty exhibited by the late Iranian Ayatollah Khomeni. Satan prepared his plan of annihilation of the Jews through the Secretary of State to the King, Haman. This plan of annihilation started with all the Jews in Persia, and would then expand outward to include every Jew in the entire world. If ever Satan had a golden opportunity to destroy the Messianic line, this was the time.

If Satan could cut off the Davidic lineage, he could prevent Messiah from appearing in fulfillment of God's prophecies. Therefore, God's honor and prestige were on the line. This supernatural battle had to have been the most intense in the history of the world up until that time. God had chosen to use fulfilled prophecy as one of His main stamps of validity.

These bold promises from God must have stimulated Satan even more in his determination to annihilate the Jews to prevent God's prophecies concerning the first appearance of Messiah from coming to pass.

Esther's action comes at a most important time in the supernatural struggle between Satan and Jesus Christ. The most famous line in this story is uttered by Mordecai, when Esther is wavering between acting on behalf of her nation or taking the safe path of keeping her mouth shut while Haman was destroying the Jews. Mordecai said, -("Who knoweth whether thou art come to the kingdom for such a time as this?") –(Esther 4:14)

Of course, you know the rest of the story. Queen Esther risked her life to appear to her husband, the Persian King, without being summoned. The King received Esther kindly, allowing Esther to put into action the plan that her Uncle Mordecai had conceived. The King realized that Haman had tricked him into signing the decree by which Haman was going to annihilate all the Jews in the entire world. The King ordered that Haman be hung on the very gallows he had erected to begin the annihilation of the Jews.

God's uninterrupted Davidic lineage remained intact.

To defeat God, and prevent God's prophecies of Messiah from coming from the Davidic Lineage, Satan attempted to use Haman to completely break the Messianic line. Thus, he could have prevented Jesus from ever appearing. But God is Sovereign. Moving just ahead of Satan, God placed Esther in Satan's path, defeating him totally.

No wonder that Israel feels emboldened in her defiance of the mighty U.S. as she moves to finally eradicate Hamas!

Today, the modern-day Haman -- Hamas terror group -- is arrayed against the modern nation of Israel. The modern Hamas is murderous beyond belief and is bound by their own oaths to completely eradicate all Jews throughout the world.

If God causes this modern-day conflict to occur during Purim -- the Jewish celebration of Israel's deliverance from the Medo-Persian (Iranian) murderer will occur because God has delivered His Chosen People one more time.

[A problem exists because of calendar adjustments there might be a 30 day delay since an Adar II is added in 2024. During a Jewish leap year, which occurs seven times in a 19-year cycle (approximately once every three years), there is an added month called "Adar I," inserted before this month of Adar (termed "Adar II" in leap years). This aligns the lunar months with the solar year, ensuring that the holidays fall in the proper seasons.

The first month is called Abib (or Aviv) in the Torah – Exodus 13:4; 23:15; 34:18 and Deuteronomy 16:1. None of the other months are given a name in the Torah, the first five books of the Bible. Specifically, this month is called **chodesh ha-aviv**, or "the new moon [month] of the **aviv**." It is not totally clear whether aviv (or abib) is actually the name of the month or simply a description indicating the month when **aviv** (usually thought to be green ears of barley) appears.

The Thirteenth Month Issue

All twelve months are mentioned in Scripture, some by name and all by number. However, there is no mention of a thirteenth month either by name or number. There are never any instructions to delay the start of the year for this or that reason, including the outcome of a barley search (which also is never mentioned). Did the ancient Israelites add a thirteenth month to keep the seasons aligned? If so, how did they know when to add one?

Based strictly on Scripture, those questions cannot be answered. Instead, we must rely on tradition, history, and maybe a little interpretive deduction. I haven't been able to determine when intercalation, the use of a thirteenth month to keep the seasons aligned, was first used. No doubt it was already in use before any formal record of it can be found.

One passage in Ezekiel may allude to a thirteenth month even though it is not specifically mentioned.

"Now it came about in the thirtieth year, on the fifth day of the fourth month, while I was by the river Chebar among the exiles, the heavens were opened and I saw visions of God. (On the fifth of the month in the fifth year of King Jehoiachin's exile, the word of the LORD came expressly to Ezekiel the priest, son of Buzi, in the land of the Chaldeans by the river Chebar; and there the hand of the LORD came upon him.") -(Ezekiel 1:1-3)

Seven days later, which would be the 12th day of the month, Ezekiel receives this instruction: "At the end of seven days the word of the LORD came to me, saying..." -(Ezekiel 3:16)

"As for you, lie down on your left side and lay the iniquity of the house of Israel on it; you shall bear their iniquity for the number of days that you lie on it. For I have assigned you a number of days corresponding to the years of their iniquity, three hundred and ninety days; thus you shall bear the iniquity of the house of Israel. When you have completed these, you shall lie down a second time, but on your right side and bear the iniquity of the house of Judah; I have assigned it to you for forty days, a day for each year." -(Ezekiel 4:4-6)

As a part of what appears to be this initial vision, Ezekiel is instructed to lie on his side for a total of 430 days. He is to lie on his left side 390 days and then on his right side 40 days. The next time a date is mentioned in Ezekiel, he is sitting in his house with the elders of Judah.

"It came about in the sixth year, on the fifth day of the sixth month, as I was sitting in my house with the elders of Judah sitting before me, that the hand of the Lord GOD fell on me there. -(Ezekiel 8:1)

If Ezekiel began lying on his side immediately after receiving the instruction on the 12th day of the 4th month of the 5th year of exile, and he is sitting up in his house on the 5th day of the 6th month of the 6th year of exile, we could assume that the 430 days has now passed.

If the year was 354 days long (12 months averaging 29.5 days) then the time between the initial prophecy which included lying on his side and the second prophecy that took place while he was sitting in his house would be: 354 days (one year) plus 53 days (from the 12th day of the 4th month to the 5th day of the 6th month) totaling 407 days. That isn't enough time; Ezekiel should still be laying on his side.

But if it was a thirteen-month year consisting of 384 days, then we have 384 days (one year) plus 53 days. In total, 439 days have passed. Ezekiel has finished the days of laying on his side and is now seated with the elders of Judah.

When Is Purim?

Then Mordecai recorded these events, and he sent letters to all the Jews who were in all the provinces of King Ahasuerus, both near and far, obliging them to celebrate the fourteenth day of the month Adar, and the fifteenth day of the same month, annually... Therefore they called these days Purim after the name of Pur. And because of the instructions in this letter, both what they had seen in this regard and what had happened to them, the Jews established and made a custom for themselves and for their descendants and for all those who allied themselves with them, so that they would not fail to celebrate these two days according to their regulation and according to their appointed time annually. -(Esther 9:20-21, 26-27)

Purim, according to the book of Esther, is on the 14th and 15th of Adar. But when a thirteenth month is added to the year, the twelfth month is designated as Adar I and the thirteenth as Adar II. According to Jewish tradition (as this is not a commanded feast of

God), Purim is celebrated during the last month of the festival year – either Adar I or Adar II.

An Agriculturally Based Calendar

The Biblical festivals are based on an agricultural cycle. Passover is in the Spring of the year, and Shavuot is at the time of the early wheat harvest. Sukkot is a harvest festival at the end, or turn, of the year -(Exodus 34:22). In order to keep the lunar months aligned with the proper season, it is necessary to occasionally add an extra month. Scripture does not tell us how or when to do that.

There are groups of Jews who determine when the year starts by the maturity of barley in Israel. I have known of others who base it on the spring equinox. There have been years when my friends were celebrating Biblical festivals a month ahead or a month behind the rest of us. This only leads to added confusion.

The Hillel calendar used by the Jewish community keeps the festivals aligned with the seasons by adding a thirteenth month, Adar II, on a calculated cycle. Is it Biblical we might ask? Well, it isn't un-biblical. And it's the best method we have at the moment "for brothers to dwell together in unity" (Psalm 133:1).

While I think and believe the Dispensational view is correct and correlates all the details, it has remained one of the lessons of the Bible that has caused controversy in the church universally. I long ago concluded that Dr. Chuck Missler's teaching on the Daniel 9:24-27 prophecy to be the correct one. The larger context of what calendar is correct further clouds the overall understanding when one tries to be dogmatic about specifics.

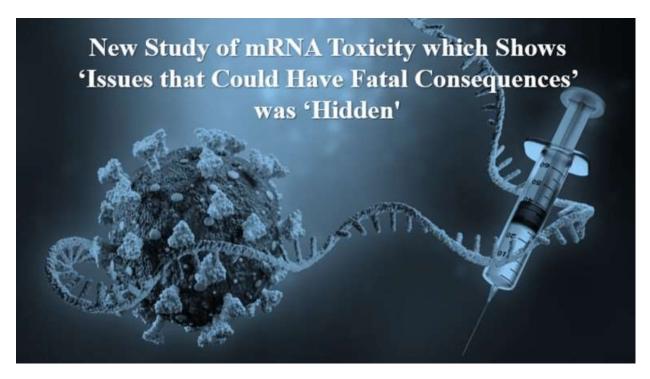
The important take away point here is that Purim could be March 24-25, 2024 or April 24-25, 2024. As such it just might be why Jesus said to His disciples that we would not know the day of His return or the Rapture calling His church home!]

NEW STUDY OF MRNA TOXICITY WHICH SHOWS 'ISSUES THAT COULD HAVE FATAL CONSEQUENCES' WAS 'HIDDEN.'

Mar 20, 2024 | ALTERNATIVE NEWS

A new study has been published regarding the "Strategies for reducing the risks of mRNA drug and vaccine toxicity." but in contrast to other articles about "Covid" or the Covid jabs which have been open to the public, has been hidden from public reading. "Is this because there is something in it that may enrage people and make them want to hold those responsible accountable?" asks biomedical scientist, Dr Lidiya Angelova who has analyzed the study after she was able to obtain it. Following her analysis she found that there is 'no data to two major issues that could have fatal consequences" and as many of us have known from the outset, she says "Covid vaccines should never be given to a humans."

Unfortunately, as the former President of the U.S. Barrack Obama recently admitted at the Stanford Cyber Policy Center "We've now essentially, clinically tested the vaccine on billions of people worldwide." Obama, is also therefore admitting that world leaders and their minions who were and still are touting the "safe and effective" line, were lying, as many of us knew. Others, however, trusted their words resulting in 70% of people worldwide being coerced into taking these Covid mRNA products, a previously untested technology, becoming the lab rats in the "biggest human experiment ever."



Dr. <u>Lidiya Angelova's</u> analysis of: "Strategies to reduce the risks of mRNA drug and vaccine toxicity" follows below she asks that we share this article. People deserve to know the truth!

"STRATEGIES TO REDUCE THE RISKS OF MRNA DRUG AND VACCINE TOXICITY" - EXPLAINING THE REVIEW.

A few weeks ago, a new scientific review article with an intriguing title was published. Its title is "<u>Strategies for reducing the risks of mRNA drug and vaccine toxicity.</u>" Since we had previously been informed that mRNA product toxicity did not exist, the review's mention of it has generated interest. Yet, in contrast to all other articles about COVID-19 and vaccinations, this one was not made available for public reading, despite its significance.

Is it because there is something in it that should be kept hidden from the general public because it may enrage people and make them want to hold those responsible accountable?

Through a close connection, which has access to all scientific articles, I was able to receive the PDF file. I examined it and made an analysis.

What have I discovered?

According to the review, mRNA products like COVID-19 vaccines are experimental and come with a lot of unknowns and concerns. This is the precise phrase taken from the article: "The clinical use of mRNA in vaccines and drugs is relatively new, which raises important safety concerns that need to be addressed."

Key points

- mRNAs used to create functional proteins and lipid nanoparticles (LNPs) may cause toxicities. Repeat dosing raises further toxicological concerns.
- Nanoparticles in vaccines may increase the severity of reactogenicity (unexpected adverse reactions), potentially leading to more serious side effects.

The immune system is disrupted!

- Nanoparticles may cause allergic reactions in susceptible individuals, demonstrating the importance of conducting a thorough evaluation of allergic potential.
- Nanoparticles could trigger the immune system, resulting in an exaggerated response upon after exposure, which requires a careful assessment of immune over activity.
- Systemic complement immune responses can cause inflammation and tissue damage, necessitating an in-depth assessment of the potential for nanoparticleinduced inflammation.
- LNP-mRNA has a unique effect on the innate immune system through inflammasome activation.

Inflammasomes are large protein complexes that play a major role in sensing inflammatory signals and triggering the innate immune response. Aberrant inflammasome activation and activity contribute to the development of diabetes, cancer, and several cardiovascular and neurodegenerative disorders.

The innate immune system ("rapid action force") is present from birth and responds immediately (within minutes) of sensing the enemy (microbe). In contrast, the adaptive immune system is slow to respond (after days to weeks of exposure) to microbes and comprises responses learned from prior exposure to a microbial antigen; they are not present from birth.

- Toll-like receptor (TLR) activation and the release of pro-inflammatory cytokines are common LNP-mRNA effects on the innate immune system, which can have serious consequences and disrupt protein translation.
- LNP-mRNA can cause hypersensitivity reactions (HSRs), which can manifest as severe anaphylaxis, myocarditis, throat swelling, respiratory failure, or hemodynamic changes, among other symptoms. PEGylated lipid is currently the most potentially reactogenic component.

THERE IS NO DATA ON TWO MAJOR ISSUES THAT COULD HAVE FATAL CONSEQUENCES, YET 70% OF HUMANS WERE COERCED INTO USING THESE PRODUCTS AND SERVING AS LAB RATS.

Check out the exact text and explanation below.

Box 3

Understudied areas of LNP-mRNA toxicity

Toxicodynamics of extracellular LNP-mRNA

In vitro, only 1-2% of lipid nanoparticle (LNP)-mediated nucleic acid delivery leads to successful cell transfection ... However, the pathogenic potential of the remaining 98% is understudied. On that front, it is known that innate immunological responses can be triggered by adventitiously released mRNA or LNP-mediated Toll-like receptor 4 (TLR4) stimulation , but there may be more causes for concern. Nanoparticles can trigger the complement cascade both directly and by surface adsorption of immunoglobulins. In the bloodstream, this increases particle opsonization and clearance, but the organ-specific toxicological impact of complement activation induced by mRNA formulated in LNPs (LNP-mRNA) is not clear. This knowledge gap is particularly pertinent as LNP-mRNA formulations have increased hepatic biodistribution where complement proteins are synthesized, while hepatocytes and non-parenchymal cells are binding to CSR1 have been linked to chemoattractive, profibrogenic and pro-inflammatory signals in the human liver which can severely hamper the tolerability of mRNA drugs. Extracellular disintegration of LNP-mRNA is another event with mostly unknown consequences. Beyond polyethylene glycol (PEG) shedding — which concerns only surface-bound lipids - LNP-mRNAs are susceptible to complete disintegration mediated by the formation of a biomolecular corona. Moreover, it has been shown that lipids with ester bonds are vulnerable to extracellular endothelial and lipoprotein lipases. The eventual release of ionizable lipids with tertiary amines in their polar

headgroup, which are susceptible to N-oxidation (for example, from endogenous amine oxidases), could generate toxic aldehydes^{me}.

Particulate LNP-mRNA toxicity

To date, two LNP-based mRNA vaccines have received emergency authorization from the FDA for clinical use345. However the same ionizable lipids may not be translatable to other LNP-mRNA drugs or vaccines. That is because the unique properties of each mRNA cargo (length, negatively charged phosphate groups) influence the self-assembly of the LNP-mRNA complex. Its final structure is also affected by the biological milieu, as the formation of the biomolecular corona leads to internal restructuring and compositional rearrangement 266. The biophysical properties of LNP-mRNA particles can thus impact their pharmacodynamic profile small changes in particle curvature and surface chemistry have been shown to affect the composition of the particles' biomolecular corona, and, with that, their immunoglobulin-mediated complement activation opsonization and cell tropism in vivo. When tested in vitro, the biophysical properties of LNP-mRNA particles may determine their deposition to cells and their cell binding affinity, as has been shown for other colloidally stable nanoparticles Overall, the particulate nature and biophysical properties of LNPmRNAs have to be taken into account when assessing their toxicity and pharmacodynamics, especially within the drug development field where these parameters are not usually considered for small-molecule development.

Toxicodynamics of Extracellular LNP-mRNA: Only 1–2% of LNP-mRNA enters cells. The pathogenic potential of the remaining 98% is overlooked. It can trigger unintended immune responses, especially in the liver, where these particles accumulate. The disintegration of these particles outside cells is poorly understood, and it may result in toxic byproducts such as aldehydes.

Particulate LNP-mRNA toxicity: Different mRNA cargos have different effects on the structure and function of LNPs, which could impact their safety and efficacy. The interaction of LNPs with biological components can change their composition and

behavior, influencing how they interact with cells and the immune system. Understanding these properties is critical to determining the safety and efficacy of LNP-mRNA-based therapies.

Conclusion

This review simply confirms what I and some other scientists have warned about since 2020. So-called COVID-19 vaccines are based on untested technology that triggers cells to produce foreign proteins which interfere with cell function.

The LNP-mRNA has many unknown effects on the body.

COVID-19 vaccines should never be given to humans, as has been known since the technology's initial tests.

The authors were quite brave to publish this entire work, indicating that not all in science is lost, but the fact that this study in particular is not open indicates that they want to cover it up because it does not fit the narrative. I wouldn't be surprised if later is withdrawn.

Source: <u>Dr Lidiya Angelova</u>

Source: https://expose-news.com/2024/03/20/new-study-of-mrna-toxicity-which-shows-

<u>issues-that-could-have-fatal-consequences-was-hidden/</u> **Bitchute**: <u>https://www.bitchute.com/channel/YBM3rvf5ydDM/</u>

ENGINEERED FAMINE: Marxist Oregon Starts SHUTTING DOWN Small Farms "To Protect The People" (Video)

Ethan Huff March 20, 2024



(Natural News) Small farmers are under attack in the state of Oregon, which has begun shutting down family farms throughout the state *en masse* under the guise of water conservation and groundwater protection.

Yanasa TV, a project of Yanasa Ama Ranch shared a roughly 20-minute video – you can watch it below – explaining what is going on in the Beaver State as bureaucrats erroneously dub small family farms as concentrated animal feeding operations, or CAFOs, in order to shut them down "for the environment."

"The state of Oregon has effectively shut down small farms and market gardens on a large scale, and they're actually sending out cease-and-desist letters to farms and they're using satellite technology to find their victims and send them these letters that say you can't operate," the rancher in the video below explains.

(Related: Last year, political fossil John Kerry declared that farmers everywhere need to stop growing food immediately in order to achieve the globalists' "net zero" climate change goals.)

Small farms aren't CAFOs

The rancher explains that there are two different laws that Oregon officials are using to conduct these shutdowns. One involves the state of Oregon's broadly vague definition of a CAFO, which reads, in part, as follows:

"The State of Oregon defines CAFOs as the concentrated feeding or holding of animals or poultry, including but not limited to horse, cattle, sheep, or swine feeding areas, dairy confinement areas, and poultry and egg production facilities where the surface has been prepared with concrete, rock or fibrous material to support animals in wet weather."

Based on this definition, a few-acre homestead with pasture and, say, two milking cows and some chickens qualifies as a CAFO if it has any area on the property where rock or gravel is used as a pathway to get to a small barn or coop.

"The way that they have redefined CAFOs is going to impact nearly everybody," the rancher warns about Oregon's "updated" CAFO definition, which impacts his property as well. "Even on our property, we don't have animals that are necessarily contained in one area (they're roaming on pastures)."

Back in January of this year, a lawsuit was filed on behalf of small family farms throughout Oregon, arguing that the definition of a CAFO is too broad and negatively impacts pretty much anyone who produces eggs from backyard chickens, no matter the size of their property.

The case was recently covered by the 'National Review', explaining that Oregon's government "joined forces" with the large-scale dairy industry to oppress and tyrannize Oregon's small farmers.

"This law is being enforced in the state of Oregon," the rancher warns, telling the same story as National Review about Godspeed Hollow Farm in Newburg, Oregon, which has been reclassified as a CAFO simply because it has a gravel pathway from the milking machine to the pickup station just 100 feet in distance.

"[Oregon] has already shut down some farms. There is an injunction on some of the definition of the law until it can be heard in court. Currently small dairy farmers ... a lot of what they're requiring is simply too much for the small farmer."

All Oregon groundwater, even on private property, considered public

Another thing Oregon farmers is having to deal with is the state's rules on water. The only water that farmers are legally allowed to collect in Oregon is rainwater. Everything else, including water from rivers and streams, and even groundwater on private property, is considered a public resource.

Because of this rule, Oregon farmers are not even allowed to use water from their own private wells to irrigate their crops and hydrate their animals without a permit. Coupled with the CAFO rule, this one concerning water use is being abused in such a way as to make it prohibitive, if not impossible, for farmers to run their farms.

"This rule went into place back in 2021," the rancher explains about how Oregon officials enacted the water rule, which just so happens to have happened at a time when everyone was being distracted and traumatized by Wuhan coronavirus (COVID-19) "pandemic" tyranny.

"It has slowly rolled out to the point where market gardeners on a half-acre of land are now receiving cease-and-desist orders saying, 'you can't water your gardens; figure out another way.""

The obvious goal in all this is to concentrate even more power and control over the food market into the hands of just a wealthy few while depriving small farmers of their livelihoods and incomes – not to mention their God-given right to grow, produce, consume, and yes, *sell*, the fruit of their labor for sustenance.

Be warned that if this kind of thing can happen in Oregon, it can happen everywhere. The tyranny usually starts in one area as a test case, and if the general public does not resist, it spreads like a virus elsewhere.

Americans, no matter what state they live in, have a constitutional right to food freedom. Learn more at FoodFreedom.news.

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Bill Gates' GMO mosquitos unleash 400% increase in dengue fever in Brazil – now they're begging for his VACCINES to stop the outbreak By Derek Knauss

A dengue fever outbreak is sweeping across Brazil after billionaire eugenicist Bill Gates unleashed untold billions of genetically modified (GMO) mosquitos that carry it into the wild. And now the Brazilian government wants to buy loads of Gates' dengue fever vaccines to stop the spread.

Reports indicate that 40 people in Brazil have so far died from dengue fever, according to the nation's health ministry, while another 265 deaths are being investigated to see if they, too, are linked to the outbreak.

Brazil's response to the outbreak has not been one of reflecting as to why there is suddenly a 400 percent increase in dengue fever cases ever since the GMO mosquito release. Instead, the South American country has decided to purchase 5.2 million doses of a dengue fever vaccine called Qdenga that was developed by Japanese drug maker Takeda. Another 1.32 million doses will also be sent at no cost.

Three Brazilian states have declared emergency status, including Minas Gerais, Brazil's second-most populous state, as well as the Federal District where the capital city of Brasília is located.

Since the start of 2024, there are already more cases of dengue fever in Brasília than there were during the entirety of 2023. The infection rate is currently 1,625 cases per 100,000 inhabitants, which is far higher than the national average of 170 cases per 100,000 inhabitants.

Children aged 10-14 will start receiving the Qdenga injection this week in an attempt to stop the spread of the disease – but will it work?

UN World Mosquito Program also responsible.

In 2023, the United Nations' (UN) World Mosquito Program announced a 10-year plan to unleash so-called "gene-edited" mosquitos in Brazil, the alleged purpose being that these GMO bugs will one day eradicate dengue fever from the country.

"Brazilian health officials in five cities have been releasing clouds of lab-grown Aedes aegypti mosquitoes infected with Wolbachia bacteria, which prevents dengue virus transmission to humans," announced Harvard Public Health in an August 2024 report.

"The country will be the first to launch a nationwide program to release Wolbachiamodified mosquitoes, which are expected to protect up to 70 million people from dengue fever over the next 10 years. And it's building a factory to scale up mosquito production: Beginning 2024, the factory will mass-produce five billion mosquitoes a year."

In the year since this announcement was made about the release, dengue fever cases have soared throughout Brazil, the obvious cause being the GMO mosquitos that were allegedly unleashed to stop the disease, not create more of it.

Keep in mind that the UN's World Mosquito Program received a \$50 million grant from the Bill & Melinda Gates Foundation, which is also bankrolling research into more dengue fever vaccines.

Takeda, the manufacturer of Qdenga, has also received millions of dollars in cash injections from the Bill & Melinda Gates Foundation.

"In other words, Bill Gates Foundation money is involved in all sides of the situation, from the gene-edited mosquitos – which has apparently exacerbated the dengue crisis – to bankrolling companies who are providing the in-demand dengue fever vaccine to Brazil," writes Jamie White for Infowars.com.

"To what end?"

Someone else in the comments echoed that sentiment, sarcastically thanking Gates for helping to create and release the GMO mosquitos responsible for this new public health crisis.

"The summertime flying bug population in Michigan is probably about 90% deleted over the last decade or so," wrote another about what he is seeing right here in the U.S. "I suspect 'geoengineering' over the years is killing the bug population."

America is now the "Land of the Double Speak".

NEWS BRIEF: "America has morphed into ... OPPOSITE LAND," World Net Daily, March 19, 2024

"Woe unto them that call evil good, and good evil; that put darkness for light, and light for darkness; that put bitter for sweet, and sweet for bitter!" The famous biblical passage from Isaiah offers a chilling but disarmingly accurate characterization of today's Democratic Party, which has descended to its darkest, most perverse and pathological low point in history – except perhaps for its fierce defense of slavery, until the Civil War put an end to that.

God strongly condemns this kind of speech.

"Whether viewed through the prism of power politics, ideology, psychology or religious faith, the Democratic Party of 2024 has become a daily showcase of exactly the kind of remorseless lying, gas lighting and projection – i.e., calling 'evil good, and good evil'—that is condemned in the Bible."

"By carefully noting the crimes, conspiracies and corruption which Democrat leaders falsely accuse conservatives of perpetrating, one can gain uncannily accurate insight into the very crimes, conspiracies and corruption they themselves are covertly pursuing right now – and planning for the future."

"... despite the prevailing Opposite Land narrative, Democrats have proven to be the lawless party, abusing America's best-in-the-world legal system in its wild persecution of Trump."

"Opposite Land. It's a place where left-wing Democrats controlling the nation's government and culture accuse traditional-values Republicans of being lawless, fascist, mentally ill, election-rigging extremists who embrace violence to overturn this nation's lawfully elected constitutional government."

How do Americans discern the truth when listening to an "Opposite Land" politician? We know that they are guilty of the very same crime of which they are accusing you. This can be seen manifested in the hypocrisy of apostate churches.

Apostate "Christian Churches" are continuing the ancient Baal Worship Practice of celebrating his day with Easter-Themed Egg Hunts!

Easter Lesson Egg Hunt Idea

Easter is all about Jesus and we don't want to lose the life-changing miracle of a risen Savior in the middle of a big event. Really, church leaders believe, and teach, that Easter is all about Easter? God adamantly proclaims for eternity that His followers cannot mix the "Holy with the unholy", or the "Profane with the Godly"! Pastors who carry out Easter Egg Hunts on their property are signaling to us all that the prophetic lateness appearance of Antichrist is very, very close.

By urging the use of Easter eggs to celebrate the Christian celebration of our Lord's Resurrection is linking Satanism with Christianity, and is forbidden in Scripture. "And what concord hath Christ with Belial?" Any Bible Dictionary says that "Belial" is a term for Satan. In the original Hebrew language, the word, Belial, means "wicked" or "worthless". In my opinion, this linking between Resurrection Day and Pagan Eggs is nothing more than "wicked" or "worthless", as it links Jesus Christ with Satan.

"What part hath he that believeth with an infidel?" Very few Christians would be so foolish as to accept an invitation to an Easter party from a group of Pagan worshippers; yet, all too many Christians will buy these eggs and use them as part of their

Resurrection Day ceremonies, not realizing that they have just accepted an invitation to celebrate as the Pagans celebrate.

"Your glorying is not good. Know ye not that a little leaven leaveneth the whole lump? Purge out therefore the old leaven, that ye may be a new lump, as ye are unleavened. For even Christ our passover is sacrificed for us." –(1st Corinthians 5:6-7)

In Scripture, God views leaven as sin or as false doctrine. The Apostle Paul is saying here that you cannot tolerate even a small amount of false doctrine within your church; rather, you are to vigilantly keep your doctrine pure, purging all false doctrine just as soon as you discover it. Under no circumstances are you to tolerate the existence of false doctrine mixed in with the true. Yet, this is exactly what the Roman Catholic Church has been doing for years, and what the Protestant Church has been doing more and more since World War II. You might think of a cup of coffee into which just a tiny bit of powerful poison has been poured. You still have a cup of coffee in looks, smell, and taste; however, you will surely die if you drink it. This is precisely the way in which false doctrine reacts when melded in with the true.

How bad can it be, mixing a little Satanism in with Jesus?

"Ostara, also known as The Spring or Vernal Equinox, the Festival of Trees, Alban Eilir, Ostara, the Rites of Spring, and the Rites of Eostre ... and marks the first day of true Spring. Day and night are equal on this day, hence the name Equinox. It is observed by Pagans throughout the world. For Wiccans and Witches, Ostara is a fertility festival celebrating the birth of Spring and the reawakening of life from the Earth ... The Spring Equinox was Christianized by the Roman Church as were most Pagan festivals of old. On the first Sunday after the first full moon following the Equinox (or "Eostre's Day" from which the name Easter was derived), the Christians celebrates their Easter holiday. The Christian festival commemorates the resurrection of Christ, synchronized with the Jewish Pesach, and blended since the earliest days of Christianity with pagan European rites for the renewed season. It is preceded by a period of riotous vegetation rites and by a period of abstinence known as Lent." (The 'Satanic Witch', Ibid.)

Let's pause here for a moment. We have just learned from the pagans that the very name of Easter is taken from the Pagan celebration of the "Rites of Eostre". Reverend Alexander Hislop, writing in his monumental work, 'The Two Babylons', states that the name of Easter was derived from the goddess Astarte (pg. 109). In reality, both are probably right, because the Pagans have a history of worshipping the same gods in different lands under different names.

But, then Alexander Hislop dropped an atomic bomb on this issue:

"What means the term Easter itself? It is not a Christian name. It bears its Chaldean origin .. Easter is nothing else than Astarte, one of the very titles of Beltis, the queen of heaven ... The worship of Bel (Baal) and Astarte was very early introduced into Britain, along with the Druids ... If Baal was thus worshipped in Britain, it will not be difficult to believe that his consort, Astarte, was also adored by our ancestors, and that from

Astarte, whose name in Ninevah was Ishtar, the religious solemnities of April, as now practiced, are called by the name of Easter..." -(Alexander Hislop', pg. 104)

Can you believe it? Easter is Baal worship! It is!

But, there is more paganism being practiced within Christian churches! These movable days are observed today in various Pagan traditions and by the Church in the Easter cycle of festivals. Easter is the most important lunar-derived festival of the Pagan year. This is the lunar spring celebration of the goddess Eostre or Ostara. (Nigel Pennick, 'The Pagan Book of Days', pg. 11)

These witches have just told us that the celebration of Lent is pagan. Yet, today, we see many Christian churches celebrating Lent today, another example of linking Jesus Christ with Satan. Do not be deceived by these many Pagan holidays being brought into "Christian" churches. If your church celebrates Lent, you should be looking for another church, one that holds true to the fundamentals of the Faith. If your church today is celebrating Lent, tomorrow they will be denying more Scriptural Truth, until your church will one day not even teach Salvation by Grace through Faith.

"The golden orb of its yolk represents the Sun God, its white shell is seen as the White Goddess, and the whole is a symbol of rebirth."

This statement is the clearest you will ever get from a Pagan. They are clearly stating that they view the Egg as a sexual symbol of union between the Male Principle, Sun God, and the Female Principle, the White Goddess.

The Satanist views the egg as an amulet for fertility, prosperity and protection, while they view the yolk of the egg as a symbol of the Sun God, and its white shell as the White Goddess. This view is very consistent with the Pagan's worship of the creature rather than the Creator (Romans 1:25). They view the universe in terms of Duality of Nature, the Female and the Male principle, of just plain sex. Thus is their view of the egg. Is this tantamount to linking Christ with a prostitute, in His eyes?

"The origin of the Pasch eggs is just as clear. The ancient Druids bore an egg, as the sacred emblem of their order. In the Dionysiaca, or mysteries of Bacchus, as celebrated in Athens, one part of the nocturnal ceremony consisted in the consecration of an egg. The Hindu fables celebrate their mundane egg as of a golden color. The people of Japan make their sacred egg to have been brazen. In China ... dyed or painted eggs are used on sacred festivals, even as in this country. In ancient times, eggs were used in the religious rites of the Egyptians and the Greeks, and were hung up for mystic purposes in their temples ... The classic poets are full of the fable of the mystic egg of the Babylonians ... 'an egg of wondrous size is said to have fallen from heaven into the river Euphrates. The fishes rolled it to the bank, where the doves having settled upon it, and hatched it, out came Venus, who afterwards was called the Syrian Goddess' that is Astarte. Hence the egg became one of the symbols of Astarte, or Easter.'" (Reverend Alexander Hislop, The Two Babylons: Papal Worship Proved To Be The Worship Of Nimrod And His Wife', Loizeaux Brothers, Inc., First Edition, 1916, pages 108-109)

Hislop establishes the great worship of the Goddess, Astarte, through the egg. Now the Romish Church adopted this mystic egg of Astarte, and consecrated it as a symbol of Christ's resurrection. A form of prayer was even appointed to be used in connection with it, Pope Paul V teaching his superstitious votaries thus to pray at Easter: 'Bless, O Lord, we beseech thee, this thy creature of eggs, that it may become a wholesome sustenance unto thy servants, eating it in remembrance of our Lord Jesus Christ.'

During ceremonies with the eggs, the ancient pagans would eat the egg at the end of the ceremony. How many decorated Easter Eggs have you eaten once the playful ceremony was finished? You have just participated in the ancient pagan ritual.

This shocking type of pagan worship within the Christian Church so clearly points to the End of the Age. It shows the height and depth of the apostasy of the Christian Church, one of the clearest sign of the End of the Age.

"Come out of her, my people, that ye be not partakers of her sins, and that ye receive not of her plagues." -(Revelation 18:4)

This is a controversial topic and unfortunately it tracks back to the era of the Roman Empire. As Rome expanded and dominated the world it solidified its choke hold upon people by implementing the pagan customs of the lands it claimed as being part of the Roman Empire. The conquered were absorbed into the empire and their pagan beliefs were likewise absorbed into the Empire. When Constantine recognized Christianity he permitted these pagan festivals and customs to be perpetuated and sanctioned as being part of Christianity.

With the Reformation of Martin Luther, these pagan festivals and Sun worship along with the sexual practices remained as part and parcel of the Reformed Tradition. Churches and denominations who practice these customs have become Apostate and complicit with Satanism in the Church. I first read Alexander Hislop's, monumental work, 'The Two Babylons', forty years ago and I had a tough time educating my congregations with the truth when I forbid such pagan festivals from being observed. I had to remind my folks through regular reminding them of Hosea 4:6. It is a sad commentary to even note that most theological seminaries do not address these apostate topics which blend or mix into the life of the church.

Jeff Bezos Demonizes Farming and Invests \$1 Billion in Fake Food [Insanity] Production

March 21, 2024

At the Aspen Ideas Climate, Bezos Earth Fund vice chair Lauren Sánchez (Jeff Bezos' wife) announced an initial \$60 million commitment to establish Bezos Centres for Sustainable Protein as part of the Bezos Earth Fund's \$1 billion commitment to food transformation.

The food transformation Sánchez dreams of is "plant-based lab-grown meats." For anyone who has any logic or common sense, no such food exists nor can it ever. These Uber wealthy are playing God with humanity.

The Aspen Ideas Climate conference was held in Miami, Florida over the three days of 11-13 March 2024. It had five themes:

- Big Bets on Tech: Charting the course for sustainable technologies of the future which included climate technology, biotechnology, lab-cultured "food," artificial intelligence, geoengineering and new ideas for creating and storing energy.
- Building things: Such as urban landscapes, infrastructure and "reimagined" economies that lead to a "sustainable and inclusive future."
- Financing the Future: A seismic shift in financial strategies, from billions to trillions globally, is required to address the "climate crisis," so they claim.
- Healthy Planet, Healthy Community.
- Narratives of Change: "From the resonance of music to the subtleties of architecture, from stirring art to imaginative fiction, profound calls to action are often hidden in the unexpected. Experience the captivating stories that inspire change from some of the most unanticipated sources." Which has undertones of using psychological techniques to bring about the desired change.

According to her biography, Sánchez is dedicated to fighting climate change and the protection of nature, as well as early childhood education, programming, and housing support. So, it's no surprise that she began her 10-minute speech on 12 March at the Aspen Ideas Climate with three stories: two fictional – one relating to her recent book for children – and the third about her thoughts as a child, which may or may not also be fictional.

Stripping away her storytelling, Sánchez's message was centered around innovation in three areas: deforestation and global warming,

"Deforestation and global warming ... it's not just about solving a problem it's also about reimagining our interaction with the world. We need to invent our way out of climate change," she said.

And then she reverted to her storytelling again: "Inventors love to solve real problems and the answer usually begins with a question. So, for example, how do you find and measure the thousands of methane leaks happening all over the world? I don't know if you know this, but think about it, methane has caused 30% of global warming. So, how are we going to fix it? This is how; we're going to start right here with MethaneSat."

"It's a game-changing satellite we support with the Environmental Defence Fund," she said. "Now, before MethaneSat launched into orbit, just last week, ... we weren't able to

see the big picture of where and how bad the methane leaks are ... we now have innovative technology which we can see and measure leaks like never before."

It is claimed that data gathered by MethaneSAT – which was launched into orbit on 4 March 2024 – will help measure methane pollution from oil and gas facilities worldwide. It will regularly monitor roughly 50 major regions accounting for more than 80 per cent of global oil and gas production. The Environmental Defence Fund claims it can "measure surface-level methane emissions from other major sources of human-caused methane emissions, too."

Call us skeptical, but could it be a spying operation under the guise of measuring methane?

She then moved on to tackling her solution for nature. Surprisingly, she made a sensible suggestion, which is unusual among the climate change fantasist sect. Her suggestion wasn't a new technology born from "brilliant minds" but common sense – plant more trees. Although she ended her praise of the Bezos Earth Fund planting more trees with "we like to co-invent, this takes creativity and flexibility," indicating she believes that planting trees, which to most of us is common sense, is a new and innovative invention.

Then she moved on to food "innovations." Setting the scene using the usual marketing tactic of fear porn, in this case, global famine. Sánchez asked: "How do we feed 10 billion people with healthy, sustainable protein throughout this century?"

"This will need a ton of innovation," she said following it with a statement that should make everyone shudder. "We're investing heavily in [the] livestock sector and inventions that will give consumers meat options that are better for the Earth."

Sánchez continued: "I'm thrilled to announce, and I'm very excited about this one, tonight 60 million dollars to establish Bezos Centres for Sustainable Protein that will help grow these ideas. Their inventions will make plant-based lab-grown meats cheaper, healthier and tastier. And these sustainable proteins really are getting better, trust me."

No thanks. That's a "no" to both her laboratory-manufactured fake "food" and "trust me."

In partnership with the Good Food Institute, the Bezos Centres for Sustainable Protein aim to advance the science and technology in producing fake food. A Bezos Earth Fund press release about Sánchez's announcement stated: "To date, challenges in biomanufacturing – the production, at scale, of sustainable protein products, whether plant-based, fermented, or cultivated – are resulting in high costs and limited quality. There are also enormous opportunities to enhance the texture and boost flavor through innovation in cell biology and engineering."

Irrespective of how much money is poured into this technology, it will still be technologically produced fake food with unknown ingredients causing untold harm.

The press release goes on to state that Sánchez's announcement "builds on the Bezos Earth Fund's \$1 billion commitment to support farmers and expand food production."

How does Bezos Earth Fund plan to "support farmers" and increase food production?

"Work includes reducing methane from livestock and innovating in pasture management to help take pressure off forested land. The Earth Fund is also working with inventors, researchers, and entrepreneurs to improve the resilience and carbon absorption of major food crops," the press release states.

Does it sound like their investment will do either? No, and what the press release said next is proof that they have no intention of supporting farmers or improving food security.

As has become the mantra for those promoting and hoping to capitalize from the UN's Sustainable Development Goals, Bezos Earth Fund blatantly attacked farmers and food production stating that "food is the second largest cause of climate change, and agriculture is the primary driver of deforestation and biodiversity loss."

What's concerning is the \$1 billion commitment to "support" farmers and food production is just the start. The Bezos Earth Fund is investing \$10 billion in this "decisive" decade to "drive systems-level change" for the transition to a "low-carbon economy." Through his fund, Amazon founder Jeff Bezos will not only fund scientists but also activists. NGOs and others.

If the science is robust and the need is real, why would Bezos need to fund activists?

"This future is not just a dream, it's not. It's a blueprint for a world," Sánchez said in her speech at the Aspen Ideas Climate. "I'm so proud to work with the Bezos Earth Fund and what they're doing."

Sánchez ended her speech as she had begun, hoping to inspire children. Our advice? Don't let Sánchez anywhere near your children.

Welcome to Pope Francis and HRH Charles New World Order!

Blessings,

Pastor Bob, <u>EvanTeachr@aol.com</u> www.pastorbobreid.com

THE ABC'S OF SALVATION



ADMIT

Admit you are a sinner and have made mistakes.

BELIEVE

Believe that Jesus is God's Son, died on the Cross for you, and rose up from the grave on the third day.

CONFESS

Confess Jesus as the Lord of your life.
And commit yourself to a life of
following Jesus, and serving others.

(Romans 3:23; John 1:12; Romans 10:9)