

Subject: Con. Journal. Part 2.

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This talks about reading tree rings.

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The ideas presented above might fit in the realms of philosophy and science fiction rather than physics unless there were some observational supporting evidence. A literature search was conducted to determine whether there is a kinematical discontinuity in stellar proper motion depending upon star surface temperature and occurring in the stellar spectral classes for which molecular lines and bands appear.

Since the 1950's, such a discontinuity has in fact been recognized. Dubbed Parenago's discontinuity, it refers to the fact that red, cooler stars have faster motions in the direction of galactic rotation than do blue, cooler stars.

Although it is provocative that Parenago's stellar velocities around the galactic center increase with molecular abundance in the stellar photosphere, this paper does not claim to prove stellar consciousness as an alternative to dark matter. There are many other more conventional alternative explanations for anomalous stellar kinematics that must be considered as well.

But the validity of some of the assumptions presented here will be confirmed if future work demonstrates that PK effects can be reliably repeated in a laboratory environment. Other assumptions will be validated if future nano-scale computers achieve some level of consciousness when the size of computing elements reaches molecular levels.

If stellar consciousness can be demonstrated to be a reasonable dark matter alternative, major challenges will be presented to the SETI community. How exactly do we communicate with conscious, possibly sentient entities with lifetimes so long that a century seems like a second? And if we can't do this successfully, how do we prevent the catastrophic w-rs between planetary and stellar intelligence in Star Maker as human interplanetary capabilities mature?

Read the entire paper at: www.centaury-dreams.org/?p

- HISTORIES MYSTERIES DEPARTMENT -

Mysterious Radiation Burst Recorded in Tree Rings

Spike in carbon-14 levels indicates a massive cosmic event - but supernovae and solar flares ruled out.

Just over 1,200 years ago, the planet was hit by an extremely intense burst of high-energy radiation of unknown cause, scientists studying tree-ring data have found.

The radiation burst, which seems to have hit between ad 774 and ad 775, was detected by looking at the amounts of the radioactive isotope carbon-14 in tree rings that formed during the ad 775 growing season in the Northern Hemisphere. The increase in 14C levels is so clear that the scientists, led by Fusa Miyake, a cosmic-ray physicist from Nagoya University in Japan, conclude that the atmospheric level of 14C must have jumped by 1.2% over the course of no longer than a year, about 20 times more than the normal rate of variation.

"The work looks pretty solid," says Daniel Baker, a space physicist at the University of Colorado's Laboratory for Atmospheric and Space Physics in Boulder, Colorado. "Some very energetic event occurred in about ad 775."

Exactly what that event was, however, is more difficult to determine.

The 14C isotope is formed when highly energetic radiation from outer space hits atoms in the upper atmosphere, producing neutrons. These collide with nitrogen-14, which then decays to 14C. (The fact that this is always happening because of background radiation is what produces a continuous source of 14C for radiocarbon dating.)

The only known events that can produce a 14C spike are floods of gamma rays from supernova explosions or proton storms from giant solar flares. But neither seems likely, Miyake says, because each should have been large enough to have had other effects that would have been observed at the time.

A massive supernova, for example, should have been bright enough to produce a 'new' star visible even in the daytime, as was the case for two known supernovae in ad 1006 and ad 1054. Such an explosion would have needed to be brighter than either of these, Miyake says, because those events were not large enough to leave traces in the 14C record.

It is possible, she says, that the proposed event might have occurred in the far southern skies, where astronomers of the era wouldn't have seen it. But still, she says, if it did happen, today's X-ray and radio astronomers should have found signs of a "tremendously bright" remnant of the explosion.

As for solar flares, she says, anything that could have produced the required amount of super-high-energy protons would have vastly exceeded the most intense solar outburst ever recorded. There should have been a historical record of extraordinary auroras - not to mention that such a gigantic flare would probably have destroyed the ozone layer, with devastating ecological consequences.

Baker, however, thinks that Miyake's team may have been too quick to rule out a solar flare. Flares are sometimes associated with coronal mass ejections (CMEs) - huge eruptions of magnetically charged plasma from the Sun's atmosphere that send streams of charged particles towards Earth. It might be possible, he says, for CMEs to be accompanied by conditions in which an unusual number of protons are accelerated to super-high energies, even without the flare itself being "ridiculously strong".

"We know much more these days about how important proton acceleration is at the shock fronts that precede CME structures as they propagate towards Earth," Baker says. "I would like to think about whether a strong CME moving directly towards Earth could have produced the intense proton population that impacted Earth's atmosphere."

"It would be fascinating," Baker adds, "if there were some record in China or in the Middle East that reported powerful aurora or some other such event" around the same time as the observed 14C increase.

Source: Nature
<http://www.nature.com/news/mysterious-radiation-burst-recorded-in-tree-rings-1.10768>

- EITHER WAY, POOR COWS DEPARTMENT -

Farmer Blames Heat Rays for Cows' Deaths

RCMP officer assured Werner Bock that aliens are not flying over his farm.

A cattle farmer from the Petitcodiac area is facing a charge for failing to give his cows adequate medical attention but he argues there is a co-spiracy against him that involves heat rays harming his animals.

Werner Bock is charged with failing to give his cows adequate medical attention but he told a Moncton provincial court on Monday that someone is after him and his animals.

Bock accuses the RCMP and veterinarians of ignoring what's

happening on his eastern New Brunswick farm.

He said he's lost up to 200 animals in the last 10 years and he's posted a video on the internet where he claims to expose the mystery. The farmer says heat rays are to blame for his cows' deaths.

Bock goes on to say the authorities are refusing to take him seriously about the heat rays.

"This was covered up by the veterinarians and then it was covered up by the RCMP," he said in a video.

The video also shows pictures of thin cows that are losing their hair.

In a pre-trial meeting on Monday, Bock tried to subpoena three provincial veterinarians and three RCMP officers to testify.

Provincial Court Judge Jolene Richard noted two of the individuals will already be testifying. But they will be testifying against Bock as witnesses for the prosecution.

As for the others, the judge said she wasn't sure how relevant they would be to the trial.

Bock wants to call a veterinarian who found no evidence of burns on his cows.

He also wants to call a police officer he says assured him there were no aliens flying over his farm.

The trial will be held in September.

Source: CBC

<http://www.cbc.ca/news/canada/new-brunswick/story/2012/06/12/nb-cows-werner-bock-628.html>

- ON A RELATED NOTE DEPARTMENT -

Cattle Mutilations and the Government
By Nick Redfern

Mentioning to many of the leading lights in the field of so-called "Cattle Mutilations" the idea that the admittedly weird phenomenon might have far more to do with the the work of a clandestine group in government or the military than it does with black-eyed aliens from some far away galaxy, is likely to result in a response of an overwhelmingly negative and defensive nature. Belief (particularly of the Mulder-like "I want to believe" variety) is a very powerful tool when it comes to concluding this or that is linked to the UFO puzzle. And that goes for cattle-mutes, too.

But - say the full-on believers in the theory that E.T. like to chow down on a nice tasty steak now and again - if not the aliens, then who else could be responsible? For the most part, they scoff at the idea of predators, cults and the government (the latter being "them" in paranoia-land) as the culprits.

The fact of the matter, however, is that - for decades, no less - various official bodies have taken a clandestine and concerned interest in animal deaths and injuries all across the United States. But not for reasons relative to the actions of menacing, meat-loving extraterrestrials. Nope, the reasons are much different and, in many ways, far more disturbing. We're talking about shadowy figures sabotaging the food-chain via deliberate, terrorist-style actions and officialdom's secret and sometimes panicky attempts to stop it.

Think I'm wrong? Think the government could not keep - and still isn't keeping - a careful and secret watch on the U.S. cattle population for reasons of a national security nature? If you do, it's time to think again. Read on.

Part 2.

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