Most Ancient Common Ancestors of Contemporary Humankind is the Original Married Couple

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Abstract

If the Y-Chromosomal Adam lived centuries before the Mitochondrial Eve, then the future Eve

was in the genus of those who lived with Adam. Therefore, one can say that Adam lived at the

same time as Eve.

Indeed, if the Mitochondrial Eve Valentina was born by Victoria, Victoria was born by Susy, and

Susy was born by Eve, then Valentina, Victoria, Susy, and the original Eve are all our common

ancestors. However, the original Eve is the most ancient common ancestor. Due to alternative

formulas [1], Adam and Eve lived about 7500 years ago. But even such a progressive article does

not contain my result. Indeed, if to forget the Bible, the Apostasy as branch of science says, that

the Most Recent Common Ancestors might not have been married. But my result is that the Most

Ancient Ancestors have been married.

In addition is proven, that Most Ancient Common Ancestors are in the same time the Most

Recent Common Ancestors, and the past-directed evolution is proposed: "in the beginning God"

(Genesis 1:1).

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If Y-Chromosomal Adam lived for many centuries before Mitochondrial Eve, he still knew the female E from whom the Mitochondrial Eve came. This female E can be, then, called the common ancestor of the contemporary female humankind. And the observation does not exclude Adam's and Eve's marriage, quote from Wikipedia 2018:

As of 2013, estimates for the age Y-MRCA are subject to substantial uncertainty, with a wide range of times from 180,000 to 580,000 years ago[4][5][6] (with an estimated age of between 120,000 and 156,000 years ago, roughly consistent with the estimate for mt-MRCA.[7][8]).

If Y-Chromosomal Adam lived centuries before Mitochondrial Eve, then among those people with whom Adam lived was the one in whose genus future Eve was born. Therefore, Adam lived at the same time with original Eve. Suppose that the family of Adam lived in the same city in which 10 families lived. It was the complete population of the planet. Every woman of our time (year 2018 A.C.) can trace her line to one of these families. Then the probability that they all came from the family of Adam is $P = (1/10)^N$, where N = 3500000000 is number of females in 2018 A.C. The probability that at least one female (of contemporary female humankind) has not come from the family of Adam is then $p = 100\% - P \rightarrow 100\%$ But since the researches say that ABSOLUTELY ALL WOMEN in our days came from the family of Adam, the number of families is not 10, but 1.

What if female common ancestor was a monkey or was created from aliens?

Then, besides the 5 human families in the city of Adam was a forest, with 5 most developed monkeys, who latter has produced some female lines of the humankind.

Then the probability, that modern female traces her line not to the city of Adam, but to the monkey forest, is much less than simply d := 1/10. Thus, remains our result, that probability of "all females in 2018 have common female ancestor" is almost zero: $d^N \to 0$. But it has happened, so its probability was not the zero, but the 100%, because there was no monkey forest, just the city of Adam with only one family – Adam's.

Consequence

Y-Chromosomal Adam is married with female common ancestor, and all previous common male ancestors are married with female common ancestors. Thus, the probability, that the most recent male ancestor is the most ancient male ancestor tends to 100%. Another words, the Y-Chromosomal Adam is the original Adam. And because contemporary woman must have equal human rights with man, one is sure, that most recent female ancestor is the most ancient female ancestor. Another words, the Mitochondrial Eve is the original Eve.

Should the evolution be directed into the past?

Axiom

If the vector of degradation was not realized when there was more mind, then it will never be realized: without miracles, degradation is irreversible.

The embittered and damaged ones grow more and more in numbers, it is like the growth of Entropy (chaos) in Physics. [2] So, is expected, that Adam and Eve both were not the *unter-menschen*, not an animals, but the fully evolved humans: the arrow of evolution is past-directed.

And if you lost your way, look back for yesterday, remembering this way (in song from blockbaster movie "Casper").

I. LITERATURE

^[1] Carl Wieland, A shrinking date for "Eve", Journal of Creation 12(1):1–3, April 1998, https://creation.com/a-shrinking-date-for-eve

^[2] Dmitri Martila, "what I've got new in Science", in print, the drafts are available from https://my.mail.ru/community/fysika/22CBFF5BBE0B227E.html



FIG. 1: The Holy Icon of Adam and Eve. We can be absolutely sure, that in Eastern Orthodox Christianity the Adam and Eve are fully respected as original saints. It is the past-directed evolution.