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# The Geocentric Cosmic Determination of Human Fingers and Toes and Socially Related Considerations

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#### **ABSTRACT**

Numerical, proportional and structural accordances are determined between the classical geocentric cosmos, and the human fingers and toes. The three central fingers and toes accord to the twelve zodiacal constellations. The four "thumb-pinky" finger pairs and corresponding toe pairs accord to the four geocentric opposite planet pairs: Earth-Sun, Moon-Saturn, Mercury-Jupiter and Venus-Mars. Capita selecta of the actual social situation are analyzed. They concern: The gap between science and morality destroys nature, school education in question, support for a more creationistic approach, Ardakani's analysis of western society and, is covid a result of a decline in the immune system?

**Keywords:** Geocentric cosmos, cosmic accordances, science and morality, school education, Ardakani, genetic manipulated food.

#### INTRODUCTION

In ancient times humans are considered as a microcosmos. The Copernican cosmos induced the loss of that human microcosmos. The present contribution indicates that both the Copernican and the Ptolemean cosmos are applicable each on their specific application area. The main objective of this contribution is to make clear the geocentric cosmic accordance of the human fingers and toes, which will be done in section 3. The social impact of this accordance can be important. Section 2 discusses capita selecta of the actual social situation.

## CAPITA SELECTA OF THE ACTUAL SOCIAL SITUATION

#### The Gap between Science and Morality Destroys Nature

Science has a massive impact on society [1-4]. Not only through the explosive development of technological and medical innovations but also on how we think and act, and on what we believe. For all the innovations that increase the well-being of people, we should be grateful. But can we meaningfully integrate all innovations and knowledge in a sense that they improve the life quality of all people in the society and in the world without destroying nature [5, 6]? David Boyd, a special UN reporter wrote that we are sabotaging the life support system of the Earth, which has profound consequences on human rights [6].

Despite the many international efforts, the prospects are not very encouraging. The efforts on the climate change already are:

First International Climate Program 1980, Creation of IPCC 1988,

Rio Earth Summit 1992, Kyoto Protocol 1997,

The European Union Emissions Trading System 2005,

Copenhagen Climate Change Conference 2009,

Cancun Climate Change Conference and Green Climate Fund 2010,

Paris Agreement 2015, Three IPCC Reports 2019, European Green Deal 2019, The 6<sup>th</sup> IPCC Report 2023, ...

In order to overcome the problems, a much higher morality is required of everybody. Morality is outside the field of natural science [7, 8]. There are no scientific indications that something like a moral order exists and this can cause nihilism [9-11]. Entrepreneurs already complain of the lack of accountability and responsibility of their workers [12-15]. Some companies pay a starter premium because otherwise they don't find enough candidates, after which a candidate asks when a severance bonus will be paid out! People need to find moral feeding in other sources than science. Thanks to Christianity and other religious roots the morality level of most people still is rather high. Morality is a quality that needs to be cared for and fed, a fact that is likely underestimated. Traditional sources of morality are out of fashion. The secularization in western society is nearly complete as traditional Christianity has only a marginal impact on society [16]. Mainly due to reductionist principles [17], natural science considers humans as animals [18-20] and this is also taught in schools. Some people apparently don't see the enormous gap between humans and animals. It is not because we have an animal level, just like we have a plant and a mineral level, that we are the levels from which we are built. The corpse shows the mineral level, the dreamless sleep the plant level, and nutrition, emotions, feelings, body language, and sex the animal level. Conceptual language including writing, culture, religion, science, medical and technological innovations are manifestations of the human level. I believe that nobody wants to live in an animal level based society. In this respect, concerns must be raised concerning of what the tik tok generation will introduce to society [21].

## **School Education in Question**

Education focusses too much on cerebral academic performance [22]. The Program for International Student Assessment (PISA) shows the students of Singapore, China and Japan largely on the top of the ranking [23]. Is this east Asian educational success an indication that drill is most important for the academic performance of students? Are PISA goals acceptable indications for good educational practice? On the other hand, the importance of art and handicraft in education is underestimated [24-26].

#### Support for a more Creationistic Approach

Most western people believe that (neo)Darwinism evolution has been proven. A brave scientist wrote in the prestigious journal Nature a short article with the following title: Creationism, Evolution: nothing has been proved [27]". Such a highly qualified statement supports me in this contribution to go outside the borders of the traditional paradigm. Indeed, the facts described in Darwin's origin of species [28] didn't go further than variations in species by mutation and selection, and crossings between species. Even genetic manipulation does not go further. All these interesting innovations always more or less result in some degeneration [29]. For example, many people are proud that they are the owner of dogs of a specially selected breed. In the long run this mostly results in expensive veterinary bills. Furthermore, it looks like the construction of a brand-new species is not within the possibilities of science. Mutation and selection are unable to develop a new species.

#### Ardakani's Analysis of Western Society

Outsiders are often more well-placed in analyzing a society than insiders. This journal discusses the social analysis of western society by the Iranian philosopher Reza Davari Ardakani [30]. A

few of Ardakani's critics are: Western philosophy reached a level that gives way to technological science. The current world crisis is a crisis of western ideas and a result of rationality. This period is an era of human sensuality and deshumanism, the sunset of human humanity. Science is mere research, rationality is an empty box, and Machiavelli is the epitome of the west. It is nearly impossible to simply deny all these criticisms of Ardakani as non-relevant.

#### Personal Publications that Confirm Ardakani's View on Science

I limit my comments on Ardakani's statements to the area in which I have experience. Some of my publications [31-35] indicate that standard science is nearly alone interested in the underlying mechanisms with the intention of their use in applications or in the production of usable compounds and items. In my publications, the research for underlying mechanisms performed by traditional scientists is most clearly illustrated by my analysis of alternative genetic codes [35]. This analysis reveals unexpected logical and non-random code strategies and evolutionary paths. This contrasts with other researchers in this area who typically only search for mechanisms. The relationship of functional groups to the periodic table [31], the boiling point analysis [32, 33] and the revelation of an organic chemistry course structure in five logical hierarchical opposite knowledge pairs [34] could have been devised long before. The latter five opposite pairs strongly resemble in numerical and structural composition the five opposite finger pairs of our hands. Remarkably, the hands' fingers are part of the main purpose of this contribution! The lack of interest in non-applicable research is mainly a funding problem.

# Is Covid a Result of a GMOs Induced Decline of the Immune System?

Fortunately, most scientific applications provide necessary medical or technical progress, but some can be questioned. For example, is the safety of genetically manipulated food (from Genetic Manipulated Organisms; GMOs) sufficiently investigated independently of commercial pressure [36]? One can have the impression that society, despite the (temporary) restrictions on the use of genetically manipulated food, is the test laboratory by excellence for this application. The restrictions are not present for animals, which can have an influence on meat quality. Is it possible that genetically manipulated food has weakened our immune system and that Covid was a first warning? Will subsequent pandemic treats be the consequence?

# THE GEOCENTRIC COSMIC DETERMINATION OF HUMAN FINGERS AND TOES The Geocentric Cosmos

The geocentric cosmos [37] consists of the antique solar system and the twelve zodiacal constellations. The antique solar system consists of the Earth, the Moon, Venus, Mercury, the Sun, Mars, Jupiter and Saturn (i.e., the visible solar system). In ancient times, living beings are inextricably linked to the geocentric cosmos [38]. Astronomy and astrology were two parts of the cosmological science [39]. The divine dimension was associated with the geocentric cosmos. Many pagan gods and goddesses show a planetarian connection (Table 3). The planet's names and days of the week, and the twelve months of a year, are derived from them. The divine connections to the geocentric cosmos have an origin in mystic knowledge, which is obtained from observations with spiritual sense organs (chakras) by initiates [40]. Originally, this cosmos was an expression of divine forces. Later, humans became more aware of the cosmic objects. Dionysius de Areopagite represented the divine cosmic forces by the three fold three hierarchy of angles [41]. The geocentric cosmos was and is in essence a spiritual (divine) cosmos and the source of morality. Geocentric means that the spiritual forces (the angle

hierarchies) of the cosmos have the Earth as their center of activity. Notwithstanding the correct Copernican viewpoint, the Earth still is the center of creational and supporting spiritual forces. Scientific methods cannot measure the spiritual forces or can only do so in a deformed and partial way. Before Copernicus [42], most (western) people had at least some awareness of a geocentric influence, even Keppler believed in the harmony of the spheres [43, 44]. The chemistry of life shows accordance with some divine standards [45]

#### Connections between the Genetic Code, the Geocentric Cosmos and the Bible

Some of my publications indicate a parallelism (an accordance) between the ancient cosmic knowledge and the essentials of life chemistry [46-50]. An exponent of these accordances concerns the genetic code. The genetic code is a twofold projection of the geocentric cosmos. The two projections are two clearly distinguishable equal parts or 32 codons of the code. In one part (one cosmic projection) the geocentric solar system representatives predominate and in the other cosmic projection (the second part) the zodiacal constellation representatives predominate. The two projections respectively show a female and a male related property. The well-known biblical quote of Genesis 1:27 is applicable to these projections: "So God created mankind in His own image, in the image of God He created them, male and female He created them". Even the gospel has its cosmological references. The parable of the Bread Multiplication in John 6: 1-15 indicates a numerical parallelism to the geocentric cosmos: The earth (the boy), moon and sun (the two fishes), five wandering stars (five buns) and twelve zodiac constellations (the twelve baskets with debris). Christ and his twelve apostles are like the geocentric movement of the Sun along the twelve zodiacal constellations. Compare this with the glorification on mount Tabor (Mathew 17:1-8), which describes Christ as follows: ... and His face shone like the Sun. From the geocentric interpretation of Genesis 1:27 and its angle hierarchy's interpretation, its sounds logical that this creating cosmos puts a recognizable signature in the human fingers and toes by the reasoning of "in the image of God He created them". The human physical acting could show some accordances to God acting (the hierarchies of angles). The question remains: how will that cosmic signature become apparent? Genesis 1:27 also is applicable to the human model articles for the chemistry of life [51, 52].

# Help from the Genetic Code Geocentric Accordance for the Human Fingers and Toes Accordance

The present publication aims to show a cosmic accordance to the human body structure and more specifically an accordance to the human fingers and toes. The total number of geocentric cosmic entities (Earth, Moon and Sun, five wandering stars (planets), and twelve zodiacal constellations = 1 + 2 + 5 + 12 = 20) matches the total number of fingers and toes. Unfortunately, the fingers and toes don't show a one, two, and five in number accordance to the Earth, Sun and Moon, and the five wandering stars. For a long time, I could not overcome this non-matching problem. Fortunately, the genetic code cosmic accordance [48-50] teaches us a slightly different approach. Table 1 shows in row 1 the four opposite abN codon pairs (a total of 32 codons or half of the genetic code) and row 2 shows how they match with the neon electron configuration. The abN codons have for each "ab" combination four different synonymous codons. For example, the four ACN codons are ACC, ACU, ACA and ACG. The ACN codons encode the threonine amino acid. The abN codons are solar system representatives. The corresponding solar system entities are represented in Table 3. The eight abN solar system representatives of the code are oppositely paired two by two by their first codon position, which is a U -A pairing in column 1 and a C - G pairing in columns 2-4.

Table 1: Opposite Complementary Properties for the abN Codon Octet (Row 1) and the Neon Electron Configuration Octet (Row 2)

Table 1 is a part of Table 3 from reference 48 on p. 84.

UCN	CGN	CCN	CUN
serine	arginine	proline	leucine
ACN	GGN	GCN	GUN
threonine	glycine	alanine	valine
$ns^2$	$np^2_x$	$np^2_y$	$\mathrm{np^2_z}$
(opposite electron spin	(opposite electron spin	(opposite electron spin	(opposite electron spin
configuration)	configuration)	configuration)	configuration)

How does Table 1 help for the fingers and toes cosmic accordance? Fingers (and toes) similarly should have an opposite pair in each hand and foot, which also results in four pairs or a total of eight fingers and toes. The search for a cosmic accordance for fingers and toes is numerically reduced to an eight to twelve proportion. Can we find the eight to twelve proportion in our fingers and toes? We do find this proportion, if we group the thumb, pinky fingers and corresponding toes (eight entities) on one side and the other fingers and toes (twelve entities) on the other side. Next, we will describe this proportion in more detail and make the cosmic connection clear.

# The Central Finger and Toes Trigons

The hands and feet together have six central fingers and six central toes. They form four groups of three finger/toe entities or a total of twelve entities. The central fingers and toes are index, middle and ring fingers and according toes. These twelve finger/toe entities accord in number to the twelve zodiacal constellations. Which logical classification criterium sort the twelve zodiacal constellations in groups of three times four or four times three? The four classical elements (air, earth, fire, and water) sort the twelve zodiacal constellations into four groups of three constellations. These four groups each form a cosmic triangle or trigon [53, 54].

**Table 2: The Zodiacal Constellation Symbols** 

VS <sub>Capricorn</sub>	Aries	69 <sub>Cancer</sub>	Libra
Aquarius	Taurus	$\bigcap_{Leo}$	M <sub>Scorpio</sub>
Pisces	Gemini	M Virgo	Sagittarius

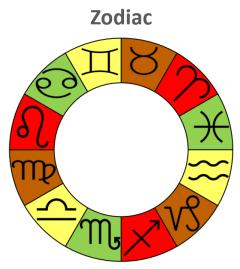


Figure 1: The Zodiacal Constellation Trigons Indicated by a Common Color Earth: Brown, Water: Green, Air: Light Yellow and Fire: Red

We distinguish the air trigon (Libra, Aquarius, Gemini), the earth trigon (Taurus, Virgo, Capricorn), the fire trigon (Aries, Leo, Sagittarius) and the water trigon (Scorpio, Pisces, Cancer). Figure 1 shows a colored annulus, the region between two concentric circles, in which each of the constellations are represented by commonly used symbols and the four trigons by a common color. Table 2 shows the symbol names. Can we find a connection between the constellation trigons and the central fingers/toes? Most certainly, we will show a logical connection. The three central fingers and toes, on each hand and foot, accord to a constellation trigon. Just like a constellation trigon interconnects three constellations of the same element, three central fingers or central toes interconnects the three most similar (of the same element) fingers or toes on the same hand or foot.

On Earth, fires are mostly in the air and the air is above water and land. The feet are connected to earth and human hands act mostly in the air, which indicates a relation of the central toes to the water-earth elements and the central fingers to the air-fire elements. The water-earth and the fire-air constellations are located at zodiacal opposite positions. The water-earth constellation opposites are the following: Cancer-Capricorn, Scorpio-Taurus and Pisces-Virgo. The fire-air constellation opposites are the following: Aries-Libra, Leo-Aquarius and Sagittarius-Gemini. The six central toe opposites (from the two feet) accord to the water-earth constellation opposites. The six central finger opposites (from the two hands) accord to the fire-air constellation opposites. It may be a problem that the zodiac is at the periphery of the geocentric cosmos and that the according toes and fingers are in the center of the finger/toe pattern. The fingers (and toes) of an inactive human body in vertical position tend to surrender to gravity. Gravity points to the center of the Earth and accordingly the zodiacal finger and toe representatives are in the center of the finger and toe pattern.

# Thumbs and Pinky Fingers Opposites versus Mythology

The eight entities of outside fingers (thumbs and pinky fingers) and corresponding toes are opposites in thickness and with regard to their position on a given hand or foot. The eight fingers/toes match the number (eight) of the visible classical solar system entities including the

Earth. Do the solar system entities have opposite properties as well? Venus and Mars have the opposite mythological properties of love and war. What else is known about opposites in mythology regarding planets, gods and goddesses? Table 3 shows four planet pairs (Earth-Sun, Moon-Saturn, Venus-Mars and Mercury-Jupiter) with their mythological opposites. Accordingly, the planet pairs have their representatives in the four pairs of human thumb-pinky fingers and corresponding toes.

Table 3: Opposite Properties of the Solar System "Planet" Octet Table 3 is a part of Table 3 from reference 48 on p. 84.

			<u> </u>
Sun	Moon	Mercury	Venus
(Helios is a god)	(Selene is a goddess)	(Hermes is	(Aphrodite is
(source of life)	(nearest planet)	the son of Zeus)	a goddess of love)
Earth	Saturn	Jupiter	Mars
(Gaia is a goddess)	(Cronos is a god)	(Zeus is the father	(Ares is a god of war)
(substrate of life)	(furthest planet)	of Hermes)	

Geocentrically, the Earth-Sun pair dominates the other solar system pairs. Do we, similarly, have a dominating thumb-pinky finger pair? The right-handedness (or left-handedness) makes that hand the most active. In writing, the thumb is very important. Writing makes our thoughts earthly. Our thoughts are the light (the sun) in our soul. Accordingly, the thumb-pinky pair of a right-handed (or a left-handed) person accords with the Earth-Sun planet pair. Nowadays, writing is mostly replaced by two hands typing and further on by two thumbs texting on cell phones.

#### CONCLUSION: THE GEOCENTRIC COSMOS AS A DIVINE CREATING ORGANISM

Section 3 indicates that each hand and foot consists of three central fingers/toes as representatives of a zodiacal constellation trigon and the opposite thumb-pinky finger (and corresponding toes) as representatives of a solar system pair. The geocentric cosmos can be seen as a creating organism with cosmic hands for doing so. The cosmic hands result from the spiritual cooperation between the geocentric solar system and the zodiacal constellations. The entities (geocentric "planets") of the solar system and the zodiacal constellations are the cosmic fingers. According to Genesis 1:27, Gods hands (the geocentric cosmos) and the human hands accord to each other. During the earthly evolution, two of the original four human hands necessary specialize into two feet according to the earthly situation that demands the feet specialization for locomotion. Compared to the diversity of "planets" and constellations, the human fingers and toes are rather similar to each other. Fingers and toes show a resignation (holding back) of the original cosmic idea. They offer the diversity of their origin in order to act in surrendering towards the diversities of their actions. The geocentric cosmic determination of human fingers and toes is a wakeup call against dehumanizing social tendencies. In the past, humans had the knowledge that they must justify their earthly actions after death. A few examples are: The Egyptian book of the death [55] and concepts like the purgatory and the hell. Possibly, humans should be aware that after life, their spiritual identity will be subjected to a cosmic divine judgement. The investigation of the fingers and toes from section 3 can make that clear.

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