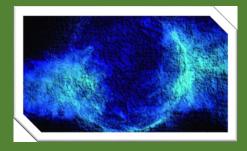
# Infinitist Materialism and Existence

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#### Introduction

In the frame of a dynamic epistemology, we need to release some fundamental notions from any limiting definition that makes us misread a limitless reality. One of these notions is *existence*. This is the most inclusive concept that Homo sapiens could have created so far. One can say that if our civilization stagnated, it's because we could not shape an active definition of existence; thus we could not have an accurate definition of matter, and therefore, we did not advance enough in our relationships with the universe.

A more precise definition of existence will break through this vicious circle and can bring about a new horizon for us. Everything in this regard starts with a basic question: What is existence? How can we define it in the most inclusive way so that it broadens our view of its incalculable manifestations?

According to *Infinitism* theory, **existence** is what can include infinity, and beyond.

*Infinitism* clarifies that we undeniably don't know what could "exist" beyond infinity, but for the sake of a dynamic

epistemology, we presuppose that, beyond infinity, it could be something.

While the segment, containing 'beyond', expresses pure speculation of a methodological cautiousness, the part of definition that is related to infinity is tangibly treatable. Actually, as there is no limit to infinity, a concept that can comprise it, is the most appropriate to signify existence for including everything.

Once we implement infinity in our definition of existence, we should know what would be its manifestations. What will be its examples and concrete cases of this definition?

The reason we emphasize the importance of these exhibitions, is a retrospective on the classic and usual definition of this concept. For instance: "the fact or state of living or having objective reality".

But then again, what we can concretely draw from this definition? Nothing. It's a bunch of terms and notions that sneak to make sense by a kind of mutual infertile help: fact, state, living, objective, reality. They all are general ideas and not very expedient for any concrete usage.

Compare it with this definition that existence is *what can include infinity* [and beyond]. Let's, for a minute, put aside the second part, whose use had been explained above. Which definition looks more practical? While the first one is an abstract logomachy, the second is suggesting that infinity resides in everything.

But we should immediately move forward with our own definition as well. To do that, we need a more practical idea of the notion of infinity. That's why we present it as *infinitude in action*.<sup>1</sup> By the latter, we mean an action that goes endlessly and never stops.

This definition of infinity can give a new look to the one of existence: **existence** is what can include infinitude in action [and beyond].

So, if everything is a part of existence, and the latter includes infinity, this means that *everything is infinite* too. The strong point of this argument is in its interchangeability where we can say: everything exists because it is infinite, or everything is infinite because it exists.

<sup>&</sup>lt;sup>1</sup> How we get to this specific definition is a long process that we carried out in our previous works.

And when we bring these statements with our definition of infinity, we get these new declarations: everything exists because it is the infinitude in action, and everything is the infinitude in action because it exists.

\*

Now, in order to find what could be the examples of existence, we have a clue to trace: anything in which we can find the *infinitude in action*. And where we can find it? The answer is, everywhere and in everything, without any exception.

But concretely where houses infinitude in action, an action that goes infinitely? Here is where we meet what we call the matter. The interesting point that shows the naturalness of our methodological-epistemological demarche is that, in order to find the manifestations of infinity, we should not invent an extra notion for, but we have just to discover where *infinitude in action* takes place.

One remarks that for defining existence, we did not try to resort to ontology, since such a thing doesn't make sense as every notion that we want to use for describing the nature of existence will somehow stem itself from this first and most all-encompassing concept -of existence. Instead of an ontological account, we designate a concept that is representing itself more as a mechanism than as a substance: *infinity*, defined as *infinitude in action*. In this way, we refer to something that shapes the manifestation of existence and no anymore to a conceptual adding.

Through a mechanism, described as infinitude in action, and not by a substance, we run into what is its outcome; as soon as infinitude is taking place, we have to deal with something that -for the sake of labeling it- we called 'matter'. The matter is where the *infinitude in action* is manifested or, now we can say it, materialized.

At this step, one can ask if, ultimately, there is any difference between existence and matter since both can include infinity. This is a good question to dig in.

We distinguish 'existence' from 'matter' because the latter is what our world, and we are made of, while we are not sure about the way infinity can be present in many other forms of existence; we don't know if there is anything else than matter -that can exist; but for the sake of an inclusive epistemological approach, we keep this possibility open to

the concept of existence and don't limit it exclusively to the matter.

In this way, we get two distinct notions: a general concept that includes all the possibilities that can exist -the concept of existence-; and another one, with the form of existence with which we physically deal, we call that specific form, the matter.

## Several distinctive remarks come up:

- While existence leaves the door open to anything that goes beyond our mind and imagination, we can keep matter for anything that enters our mind and imagination.
- While the concept of existence stays open to dominate infinity, the matter is dominated by infinity and its applications.
- Existence integrates infinity while matter is integrated by infinity.
- Existence incorporates infinitude in action while matter is incorporated by infinitude in action, to exist.
- Existence is not conditioned by anything, but matter is conditioned by infinity.

From all these distinctions stems the idea of the variation of existence. Existence can be varied in its shapes and mechanisms. We, as human beings, are dealing with one shape of it, which is *infinitude in action*. Even here we are far from what infinity can represent. The theory of *Infinitism* states that for thousands of years we were depriving ourselves of endless resources and possibilities the matter can cater because we did not integrate infinity in our worldview and the way we deal with the universe. This is how an infinitist materialism can set off to deal with existence.

As we did not take any realistic approach to existence, we could not see how its material version, can be exploited and explored. For a long time, we remained in a finite-oriented slant, while the finite is only one of the innumerable forms of infinity. We then missed the uncountable other shapes of *infinitude in action* and the endless potentials they could have offered to the humankind.

There is no doubt that our future is not bright since we did not explore all the opportunities we would have had if we had integrated *infinitude in action* into our worldview. For centuries, we were exploring merely a minuscule portion of boundless resources available for a civilization that would have joined the infinitist view of the universe. As we did not do it and operated only upon the finite resources, we are doomed to eventually see many material shortages and insufficiencies that will simply make our civilization vanish.

Even though some attempts had been done for attracting the attention of the world to the concept of infinity during human history, as far as we know, no one formulated a theory with its required technicality that can open the window to all the new material and factual possibilities that we can find in an infinitist vision upon the matter and the universe.

The *Infinitism* theory is an effort in this direction. We tried modestly to formulate the idea that if everything is infinite, so could be material resources we can find in the world. But to get access to all these resources, we should look for them where they are; and where they are is not in the most observable layer of the structure of matter, but in the deeper inner levels of it, where there is an infinite number of echelons and layers, waiting for the appropriate knowledge and technology to deliver us whatever and as much as we want.

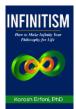
If any curious mind asks how we can have endless resources of material and energy within matter, our answer is simple: through *infinitude in action*; an action that is going on infinitely and brings about any kind and form of matter in somewhat imaginable quantity. So, any complexity or variety of matter can be explained by *action in infinitude*. Because an action that wants to run infinitely suggests an endless chainlike path. And this endlessness advocates that we can move forward as long as we want with this *infinitude in action* running within matter, and there is no end, no limit, and no close point to that dynamism.

Once we see everything as *infinitude in action*, we can recognize that any approach that doesn't want to integrate this aspect of infinitely dynamic process within matter will be doomed to an artificial static conception, and will subsequently be detached from the chain of events where the infinite action is running.

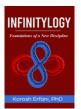
Everything that we produce as content so far explains and depicts this unprecedented idea of limitless resources suggested by Infinitism theory and studied by Infinitylogy. The topic is highly technical and complex joining philosophy, science, and technology. Our goal remains clear: avoiding

seeing the human civilization fading away because of missing a very basic points: everything is infinite or is not. With regard to the main subject of this paper –existence- we can say that this means everything is infinite or doesn't exist. So when we want to deal with whatever is going on in the universe we can be sure that there is an infinitude to be explored everywhere we dig in. If we don't do that a problematic future is waiting for us. This is our fate, and if we don't act fast, we could experience our civilization's disappearance for sure.#





*Infinitism: How to make Infinity your philosophy for life*, ILCP Publishing House, 2021, 375 pages.



**Infinitylogy: Foundations of a New Discipline**, ILCP Publishing House, 2021, 148 pages.



Basis of Infinitylogy: How and why to study Infinity, ILCP Publishing House, 2021, 148 pages.



**Infinitude in Action: Exploration and Utilization of Infinity,** ILCP Publishing House, 2021, 200 pages.

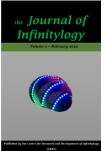


Project of Infinitism: How to Transform your Ideas into Projects, ILCP Publishing House, 2021, 132 pages.

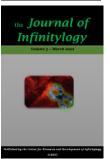
# the Journal of Infinitylogy



The Journal of Infinitylogy, Volume 1, January 2022, CRDI Publication



The Journal of Infinitylogy, Volume 2, February 2022, CRDI Publication

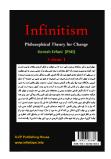


The Journal of Infinitylogy, Volume 3, March 2022, CRDI Publication



The Journal of Infinitylogy, Volume 4, April 2022, CRDI Publication

# Our books in other languages



• Infinitism: The Philosophical theory to change, (Book in Persian), ILCP Publishing House, 2020, 1018 pages. (possible translation in the future)



The CRDI plans translating these mentioned English books in French in the future.

# **Our websites**



 Website on the Center for Research and Development of Infinitylogy (CRDI)

### www.thecrdi.com

Website on the philosophical theory of *Infinitism* and its applications.

www.infinitism.info

Website on *Infinitylogy* as a new discipline and its establishment:

www.infinitylogy.com

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