# About Infinitylogy and

# **Training Infintylogists**

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### Introduction:

What is Infinitylogy, and what means to become an expert in it?

Infinitylogy is the name of a new under construction discipline that had been initiated to study infinity in its realworld aspects. It has been started for working on the assertions developed by a philosophical theory of *Infinitism*. Infinitism is a theory of philosophy results from a historical diagnosis. According to a causal analysis, what is at the deep root of the current unfortunate situation of the globe and humanity, is the notion of scarcity. Infinitism pretends that all our miseries come from that idea of ending resources that had been profoundly anchored in our individual and collective unconscious memory and lasted for thousands of years up to now. This theory suggests that to put an end to this man-made misery we have to make prevail a powerful neutralizing concept: endless resources. Only through such a radical opposition we could shake the self-evident belief on the finite character of what we can find in the nature.

With such a drastic solution raises a fundamental question: Is really nature able to provide us with all the necessary resources, endlessly?

Infinitism suggests this solution as a hypothetical getaway, but the hypothesis should be verified through a study of the material world. In the search of an answer to the above question, *Infinitism* explores the general particularities of the structure of matter. While looking for the essential features of this structure, it had been discovered that what we call 'matter' is in fact a made of a dynamic process that contains multiple infinitude. We find in the fabric of reality three structural characteristics as the universal features of matter:

- 1. Infinitude of composing parts
- 2. Infinitude of links between these parts

3. Infinitude of ways the links are done.

While the sciences had revealed all the three aspects in the structure of matter before this study, what the Infinitism added to them was the infinite character of all these three. We then regroup all these three aspects under the coalescing label of *Infinity* or, technically speaking, *infinitude in action*.

By generalizing the universal features described above Infinitism formulated its most fundamental assertion that says **everything is infinite or is not**. Once this theory puts forward such a radical assertion, it could mine in the structure of matter and extract many other related and complementary statements through the observation of infinitude in action. These statements come up one after another to portray a new vision of the world diametrically different from our current millennial perception of the universe. *Infinitism* then uses these assertions to predesign a world that is as beautiful as perfect. A world where there would be endless resources of materials and energy to realize methodically and materially whatever the human imagination is capable to generate.

But wait a minute! Didn't we have, in the past, many similar utopias that turned out to be nothing more than a collection of wishful thinking? Do we want to add one more failed plan to this fantasy museum?

The answer is categorically NO; absolutely not. Infinitism doesn't want to become an idealistic utopia. On the contrary, it wants to find out means and solutions that make possible the realization of such a better world. That's why, besides developing its theoretical and conceptual construction, the project of *Infinitism* includes the establishment of a technical discipline specialized in its main topic, infinity, or more concretely, infinitude in action.

## About Infinitylogy:

This is not yet a recognized discipline. We are still far from that crucial point. But Infinitylogy aims at that point in a planned manner with a goal, a strategy, tactics, and many techniques.

We reviewed the steps of such a project with many details that are explained in a book called <u>Project of Infinitism, How</u>

to transform your ideas into projects.

Establishing a new discipline is a heavy task; we have already produced numerous writings that explain the kind of discipline

Infinitylogy would be, what would be its main themes, what will be its methodological approach and how it counts to transform itself into a recognized academic discipline.

Infinitylogy will have to study *infinitude in action* within matter, with a big diversity and in different contexts. The objective is to know how infinitude runs inside the matter in



microcosms and macrocosms, and what methodology we should use to detect, intervene, and modify this operational process. The objective is to produce the practical guidelines that can be used by sciences and technologies for changing the physical structure of matter in order to produce the endless resources of materials and energies.

For elaborating, developing, and establishing *Infinitylogy*, as a practical academic and a recognized discipline, we initiated an institution called the <u>Center for Research and</u> <u>Development of Infinitylogy</u> (CRDI).

The center has started to have a virtual existence until it raises funds to hire the people that will become specialists in Infinitylogy. We can call these people to be trained and formed, Infinitylogist (or maybe infinitilogist).

Who is an infinitylogist?

project, it's someone who knows the details of the theory of *Infinitism* and can work on *infinitude in action* in a specific field of the material world or in a particular context, according to their initial expertise: Physicist on the physical realm, Biologist on biological and organic beings, mathematicians on static and dynamic mathematics<sup>1</sup> and so on.

Infinitylogist will be someone who looks for infinitude in action, its modalities, its methods of action, and its features, modus operandi and so on.

In the CRDI, as soon as we have financial support we could hire the specialized staff for working on the main topics of *Infinitylogy*. Here are some examples of the core interrogations and enquiries for the studies and projects we have to carry out in the future:

<sup>&</sup>lt;sup>1</sup> For static and dynamic mathematics see the list of the books at the end of this paper.

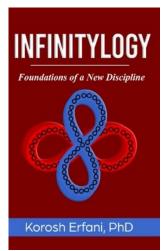
- Is everything infinite? How?
- Is everything infinitely composite?
- How, and what could we detect infinitude in action in different exertions of materiality?
- How we could use and operate over the infinitude in action within the matter?
- How will we be capable to intervene in various segments of the infinite causal chains? Based on what guidelines?
- What are the applications of Infinitylogy in different fields of sciences and technologies?
- What methodological approaches can be used in Infinitylogy?
- What would be the software and programs that can help to explore infinity with details and according to
- •
- its real inner mechanisms?

- What would be the probable subfields or the branches of Infinitylogy?
- ...and many more.

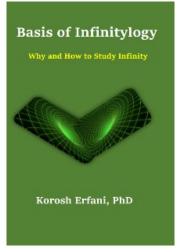
We have already initiated the treatment of some of these questions in the written materials we produced on this subject.

Here are some of the published works on this topic:

First, in a book called <u>Infinitylogy</u>: <u>Foundations of a new discipline</u>, we proposed the first notions, ideas, and suggestions regarding it. The book is the initial grounds for this discipline, as a primary attempt of the formulation.



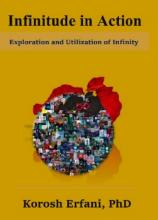
Then we publish another book called <u>Basis of Infinitylogy: Why and How</u> <u>to study Infinity</u>, where we go through some scientific pieces of evidences and show the challenging capacity of Infinitylogy to push the science's borders farther than where



we got used to. The books suggest some technical chapters

on how the infinitude in action could be approached.

And finally, we published a third book entitled <u>Infinitude in Action</u>, <u>Exploration and Utilization of</u> <u>Infinity</u>. Where we explain again



more conceptual and operational details on this discipline.

So, many points of the above thematic, regarding Infinitylogy, had been, at least, initiated through these books and <u>some other writings</u> that had been already published.

Infinitylogy as a discipline will study:

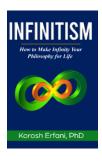
- History of the concept of Infinity and its evolution
- The major advancements on the human knowledge over Infinity
- Infinity in mathematics
- Infinity in physics
- Infinity in philosophy
- How to find infinity in the material world

For sure, later, we could develop methodically this discipline to become an academic one and provide undergraduate and graduate diplomas for those who study it in order to become infinitylogist. One great part of Infinitylogy is to go through various realities of human life and find the applicative aspects of it in any major fields of society, science and technology.

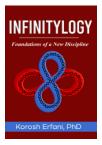
We don't forget that Infinitylogy acts as the scientific substrata of the philosophical theory of Infinitism that aims at changing the world in a better one where there will be no more limitation for the material resources we need to use boundlessly. our imagination Our long-reprimanded imagination will now be free to push ahead, fearless of any dearth or scarcity, after thousands of years of being obliged available materials required lag behind for to its crystallization. #

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## **Books published so far:**



*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.

# 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

• Website of the ILCP Publishing House

www.ilcpbook.com