How Infintism Helps Overcome the Collective Fear of New Technologies

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Introduction:

Many people are concerned about the impact of emerging technologies on humanity in the future. Artificial Intelligence (AI) is one of these cases. At the same time, it fascinates and worries everyone. According to skeptics, highly evolved versions of it could go beyond their authors' control and take command of the situation in their hands. They warn, in a sci-fi perspective that should not be completely dismissed, that the robots equipped with the AI could transform us into their slaves as well.

Are these alarming concerns well-founded?

More or less yes, we should be cautious about what we do with artificial intelligence and other related technologies. They should remain a tool in our hands, rather than a self-dependent hand that uses us as a tool.

But what's the best way to keep that under control?

The options are as follows: Some advocate for a complete halt to all activities in these dangerous fields, while others advocate for strong regulations and strict monitoring and control methods. But, given that the majority of institutional organizations (businesses, governments, etc.) are solely concerned with functional and financial worth, how could these recommendations be implemented? Despite all the risks that we may envision, no one can prohibit the efforts of some states or corporations to move toward their particular defined goals.

The below case illustrates how the Chinese government is employing wearable robots¹ as one of the applications of artificial intelligence (AI); this acts as a mind reader system, at present, for the sake of technical production, but only God knows what else it will be the use of in the future.

¹ A wearable robot is a specific type of wearable device that is used to enhance a person's motion and/or physical abilities. Wearable robots are also known as bionic robots or exoskeletons. Source: https://www.techopedia.com/definition/15325/wearable-robot

The report says:

Mind-reading robot tested on humans

We can read there:

"Chinese scientists

have built

Mind-reading robot tested on humans — reports

The machine, composed of brain and arm sensors, was apparently able to react 'almost instantly' to wearers in a laboratory trial

Chinese scientists have built a wearable robot that can reportedly read a human mind by monitoring brain waves and muscle activity. Developers claim the machine was able to "recognize human intention" with 98% accuracy.

Testing the device on factory workers, researchers from the intelligent Manufacturing innovation Technology Centre at China Three Gorges University appearently found that the volunteers did not need to issue verbal commands or perform gestures when they needed to grab a tool or a component.

The developers noted that the robot reacted "almost instantity" picking up the required "almost instantity" picking up the required

a wearable robot that can reportedly read a human mind by monitoring brain waves and muscle activity. Developers claim the machine was able to "recognize human intention" with 96% accuracy."²

What about putting a more advanced version of such a wearable robot in all the major cities' train stations that are currently equipped with a facial recognition system in the future? While waiting for their train, the passengers are forced to view a speech or propaganda video glorifying

² Source of the news and the picture: rt.com/news/545324-mind-reading-robot-china/

President Xi Jinping, at the same time all the brain waves are detected by the mind reader. This latter will detect all negative or antipathy thoughts, match them with face recognition information, and store them in the servers as a personalized political profile of this or that citizen.

Possible?

We aren't there yet, but it's a possibility. Before Palestinians wish to enter Israeli territory, the Israeli government may do the same thing at all of its borders with Palestinian areas.

Let's put aside the far worse probable scenarios in this subject; these are only some soft cases of usage for these technologies.

Looking for a practical solution to help us deal with a ceaseless wave of discoveries and inventions, we can notice that old and traditional tactics are ineffective. To ensure that humanity's future is not jeopardized by a frantic rivalry

between countries and corporations, we need a far more radical answer.

International rules and institutions such as the United Nations may be useful to some extent, but once these technologies are democratized and in the hands of all good and evil average Joes, we will be unable to halt the frenzy. We're not far away from getting there. We'll actually get there in a few years.

Our suggestion:

The answer is then philosophical, not legal or technical. Despite the fact that recommending such a time-consuming and long-term remedy for an urgent situation like the one in question may seem unusual or impractical, we should give an argument below to establish the well-founded dimension of such a proposal.

We employ certain concepts from the philosophical theory of Infinitism to support our argument: This theory asserts that humanity's progress potential is boundless. The explanation for this is that humans have a brain with a limitless capacity for growth and complexity. As a result, they are able to orient and channel their skills in specific directions, yet they do not stop when advised. We can observe that throughout human history, any good or poor attempt has continued and evolved to reach a paroxysm if it had not vanished for reasons and causes beyond the human will.

"We learn from history that we don't learn from history," Hegel said. As a result, offering a collection of positive recommendations for mankind in the hopes that they will be heard and implemented is insufficient. Infinitism rejects an imaginary viewpoint in favor of a materialistic and realistic attitude toward the world's current state and its future.

We know that ethical guidance and prescriptions are no longer widely followed; humanity has reached a stage when a fresh approach to ethics and morality is required.

Instead of rebuking the yearning for growth and advancement, the infinitist proposition is that we dive into it and play fully its game, but with a sensible and realistic standpoint.

If we must play the game of history, which is fueled by a massive dynamism far more powerful than our wishful thinking about humanity's good conduct, let us do so in such a way that everyone benefits and no one is left out. In other words, if we must continue on the path of advancement and progress, let us do so in such a way that we do not destroy the only planet we have for the time being until we find or prepare a replacement.

This is what Infinitism suggests, but it doesn't end there. It then goes on to submit a solution for: Using infinity to find limitless resources of materials and energy in our immediate environment.

This theory establishes the operational norms and concepts that could lead to the effective investigation and usage of infinity. One of its claims is that everything is either infinite or not. The exclusion of everything that isn't infinite means that we don't have to worry if there is an infinitude in action everywhere and in everything; all we need to know is how to explore it. Nothing can exist without this infinity at work within it.

We must determine the technicality of this approach once we have formed its fundamental principles. In order to find an infinite amount of materials and resources, we need to concentrate on the operability of it.

Infinitism depicts a world in which there is no longer any need to maintain the social structure around class inequity or the economy around managing shortages. We shall have complete material abundance, and everything that has pushed us toward conflicts, wars, depletion, and exploitation in the past will be irrelevant. We will be confronted with a situation in which there is no insufficiency at all.

With such a perspective, what we could do to create a different life is limited only by our imagination, and because this latter has no bounds, we can imagine a world that is completely different from what we have seen thus far. We're imagining a sphere in which any human being has unlimited access to all he or she needs to fulfill their goals. This is the realization of any wish as well as the beginning of a new era in our civilization.

The material and psychological underpinnings of all evilness will fade away and become unimportant once we arrive at that point. Negative actions such as oppression, deception, betrayal, depletion, exploitation, etc. will no longer be necessary. Full access to anything one requires transforms a

person into a fulfilled individual seeking their own happiness without constraint, jealousy, or elimination. No need for ethical prescriptions in that case because there would be no sphere of application.

All evil intentions and psychological negativity stem from our dread and worry, which is rooted in our solid conviction in scarcity and insufficiencies, according to infinitist analysis of human history's dynamism. All of history's conscious sins can be traced back to unconscious calculations for removing competition. The consequences will not survive if the cause is removed. The psychology and sociology of an abundance-based civilization will be vastly different from that of a scarcity-based one. Once we are free of our historically internalized phobias, we will turn out to be a different humanity. Our attitude will no longer be so comparable to that of our cavemen forefathers.

As a result, with such an infinitist viewpoint, we may embrace all current and coming technological innovations, whether we like them or not. There's no need to be concerned about the level of our civilization's technical complexity as long as we know we're guiding it toward a new sociopsychological configuration in which unlimited abundance eliminates the need for wrongdoing and negative behavior.

This is how philosophy can assist us in accomplishing a task that ethics alone could not fully and successfully do. So, rather than hoping that terrible acts will not occur as a result of our traditional moral prescriptions, we will ensure that people and countries will not require it.

We shall change the material causality of wrongdoing rather than its psychological underpinning. The mentality of cooperation, collaboration, solidarity, and community will be shaped by a fearless view of life and nature. Weapons, wars, jails, spying, and the like will not be necessary to be funded with money, time, or resources. The democratized prosperity and accessible affluence that infinity will offer inspires us to perceive life in a different light.

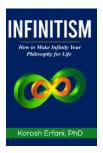
Many readers of these sentences, the author is certain, will be doubtful of the infinitist utopia's realism. This is quite natural. We all internalized anxiety and skepticism about the natural resources' inexhaustibility. But, after thousands of years of living in the certainty of finite nature of these latter, why don't we attempt a new perspective for a bit, where the structure of matter shows how it can feed us with its infinite resources and energy? This is simply the question of daring to apply a different vision of the world in a sensible and humble manner. Let's give it a shot; we have nothing to lose except our intellectual shackles.

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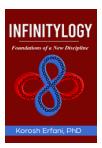
How might we work with the infinite in action within matter? This is the goal of Infinitylogy, a new practical discipline. However, this is a different story told in our other books and writings.

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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.



Utilization of Infinity, ILCP Publishing House, 2021, 200 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)



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

www.thecrdi.com



Our Websites



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

www.thecrdi.com

• Website of the ILCP Publishing House

www.ilcpbook.com