

# Adverse Digitizing Transformation Internalization for Medical (Reverse Mapping) Polarization in Simulation Brain Activities Channels (Methodize) Concept

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Received: April 17, 2025; Accepted: April 21, 2025; Published: April 26, 2025

## ABSTRACT

Parkinson's disease is a chronic neurological disorder affecting the brain, primarily caused by nerve cell degeneration. This leads to reduced production of neurotransmitters, especially dopamine, which regulates muscle activity. People are equally susceptible to this progressively worsening condition, causing a decline in muscle function. As well as cerebellar atrophy. While there is no cure, treatments can only ease symptoms.

Medications restore neurotransmitter balance, while physical, occupational, and speech therapies help manage daily activities and improve life quality. Based on no cure, surgery can be considered. This paper proposes an innovative deep brain stimulation method, using signal amplification to activate brain functions and visual image polarization to enhance imaging interpretation, simulating brain activities.

**Methodology:** This research article relies on a literature review of peer-reviewed studies from PubMed and media collection from BBC, focusing on cohort studies and case-clinical studies published between 2019 and 2025. Key variables include visual image polarization, amplification, stimulation, signal and confounding factors.

**Result and discussion:** This research article introduces an innovative method for amplifying signals to activate brain thoughts. Collaborating with the latest chip implantation technology, it aims to help patients with brain and limb movement disorders use brain chips to activate limb movements through thought, employing signal compression and amplification to treat cerebellar atrophy. The boosting chip can be implanted in any body part, not just the brain, potentially enhancing brain function and assisting individuals with mobility impairments, thus contributing to humanity.

## Introduction

Parkinson's disease symptoms vary in severity, with each patient experiencing a unique combination. Common signs include tremors at rest, muscle stiffness, slowed movement, unstable posture, and difficulties with walking. Other issues may involve challenges with swallowing, slurred speech, reduced facial expression, constipation, and memory problems, as well as cerebellar atrophy. While there is no cure, treatments can only ease symptoms.

This article/paper suggested an innovative idea that, in utilizing the boosting effect of the signal amplifying to activate the brain's activities, in applying the innovative concept of polarization of visual images to transform the interpretation of the imaging process into a polarization. Which return to simulate brain activities.

The principle is to use Message transmission converts imaging concepts into signals, compresses and transmits information through the polarization channel and pressure gradient of quantum mechanics, activating the brain's reception, thereby utilizing the propulsion ratio of the polarization concept to perform instantaneous Transmission, "activating" the cerebral cortex to receive information. The technical concept of using scan/digital masking has been extended to bring new hope in treating patients with brain atrophy.

As we all know, light passing through our eyes and through the optic nerve is interpreted into various images. This Interpretation of images occurs as light passes through our optic nerves.

**Citation:** LIE Chun Pong. Adverse Digitizing Transformation Internalization for Medical (Reverse Mapping) Polarization in Simulation Brain Activities Channels (Methodize) Concept. *J Clin Res Case Stud.* 2025. 3(2): 1-5. DOI: doi.org/10.61440/JCRCS.2025.v3.67

It is a well-established fact that the images we perceive are a result of the passage of light through our eyes and optic nerves. When our eyes pass through the optic nerve, the brain interprets them into various images.

The process of visualizing images takes place when light enters through our eyes and optic nerves.

This article hopes to utilize the concept of polarization of connect and disconnect, and use reverse thinking to deduce the use of optical principles to transmit information. Polarization plus propulsion ratio amplifies the message signal, just like an amplifier “activating” cerebral cortex activity in order to simulate the brain activities (mapping).

### Clinical Studies

In the first-in clinical studies develop by neuro-link in 2023, “Neuralink has constructed a chip with microfabrication capabilities that allow for the rapid production of various iterations of thin-film arrays, which make up the patient electrode threads. Approval from the FDA in May 2023 permitted the launch of our first-in-human clinical study. In September 2023, Neuralink officially began the short, precise robotically implanted brain-computer interface, a medical device (BCI) that enables patients to control external devices using their thoughts” [1-4].

In our analysis, in the experiment, it implies that, if an individual rotates their head from side to side, their brain may have difficulty processing the various perspectives. In conducting an experiment to test this theory, firstly, a video recorder and a mobile device must be obtained to modify the lens. If the individual has sharp eyesight, ensure the camera is positioned at eye level during recording.

To avoid abnormalities, the patient should normalize by first moving their head left and right, then up and down, and finally scanning for an object. Start by focusing on an item to the left, then shift attention to something on the right. Repeat this a few times before beginning the flipping session. If the patient utilizes the screen too quickly, it may appear blurry.

### Discussion

The phenomenon of saccade or coefficient masking can cause blurriness in our vision. Saccades refer to the rapid eye movements that occur when we shift our gaze from one point to another. Our brain interprets these movements and creates a smooth visual experience for us, even though the scene we are observing may have changed. However, in some cases, when our heads start to feel dizzy or saccadic, we may experience blurriness in our vision. This occurs when our brain is unable to process the rapid changes in the scene before us. To compensate for this, our brain replaces the blurry image in the center with the stable image we last saw. This concept can also be observed in a reverse phenomenon in a simple experiment. Focus on your right eye in the mirror, then shift your focus to your left eye.

In our research studies, we focused on the information transmission can also be achieved through the concepts of cohesion, polarization, and scanning or digital masking for compression. By increasing the derived ratio, the cerebral cortex can be effectively stimulated to receive the information.

In utilizing the optical concept of polarized scanning/digital blinding, the brain information transmission is transformed so that patients with atrophic brain function and people with limited mobility can use relevant technical concepts to “activate” cerebral cortex reception, thereby improving the ability of message dissemination and signal transformation. This research article initiative aims to use the concept of polarization of visual images to transform the interpretation of the imaging process into a polarization.

Message transmission converts imaging concepts into signals, compresses and transmits information through the polarization channel and pressure gradient of quantum mechanics, activating the brain’s reception. Thus, the propulsion ratio of the polarization concept is utilized to perform instantaneous Transmission, “activating” the cerebral cortex to receive information. The technical concept of using scan/digital masking is extended to the treatment of patients with brain atrophy and even mobility impairments.

As a result, the Propulsion ratio can magnify, and message imaging/signal can be transmission into the brain.

It is a well-established fact that the images we perceive result from the passage of light through our eyes and optic nerves.

Using optical principles, the message is divided into two parts, and then cut and amplified to amplify the partial message;

With the Use of the spectroscopic parallax method to calculate the path/distance of message transmission, and use the principle of pipeline channeling transmission to obtain the closest distance.

This closest distance can amplify the power of distance, shortening the closest route and bringing up the larger amount of light (information) energy. That is saving the same amount of energy with a magnifying effect in signaling.

These mirror reflection may have perfectly installed the dimension (space) as an experiment for Fox Cameron’s positioning of the lens in the area, resulting in the icebreaker effect.

In brain simulation, when a particular object’s negative focus is emphasized, the light signaling inside it splits off, and the message is sent in different directions. This affects real-world vision by separating the light signals.

Afterward, the Middlefield of the message in addresses basically the IT signal will towards into the SNB to lens into one of the objects, these bands move backward giving to a signal that can simulate the task with the plants that focusing the means of signal/message that between the light band and BIS one and arranged to the Words with the latest determines the signalling style that fills with later brain fill cushion heritage. Thereby stimulating the inner principles of all things and activating the cerebral cortex to form brain movements.

This article hopes to use the concept of polarization of visual images into “signalling” to transform the interpretation of the imaging process into a light passing through our eyes and interpreted into various images through the optic nerve. The

polarization information is transmitted into the message of image thereby transformed into a message, which is compressed and transmitted through the polarization channel and pressure gradient of quantum mechanics, activating the brain's reception, thereby utilizing the propulsion ratio of the polarization concept for instantaneous transmission and "activation" The cerebral cortex receives information, and the technical concept of digital/saccadic masking is extended to treat brain atrophy and even bring new hope to patients with mobility impairments.

Through the initiative of resurrecting the Asleep/Coma brain cell with the potential of going against the coma, the reverse thinking/reverse information movement can be used to backflash information, with utilizing compress & decompress, as an advancement. The similar operating mechanism of adiabatic expansion and adiabatic contraction is put/substituted into the application of the concept of information/signal transmission. If explain from the perspective of quantum physics, it is to use the deformation of the joint mark to peel off the chaff, use impulse to stimulate the optic nerve and activate the activity of the cerebral cortex.

As a matter of facts, our scientific development is advancing rapidly. If the concept of chip application can be combined with the above-mentioned conceptual discussion, it can exert a synergistic effect and achieve the effect of  $1+1>2$ . Which can link up with, line up with Neuralink, in order to achieve coherence and alignment all-together with the Brain Nerve system.

Although the idea of brain-implanted chips has existed for a long time, it was first promoted in the 1990s. Until recently, the American life sciences and technology medical organization, NeuroLink, tested the world's first chip implanted in the brain. This technology successfully connects the chip to the brain, outputs information, and controls computer tools.

### Case Studies

#### In the real case example,

"The brain chip design recently can process the live stream of their first receiving a chip implant [1]. This device (Neuralink) enables the patient (Noland Arbaugh) to use the pointer on his laptop without just using his thoughts. The process is to, by simply focusing on a particular spot on the screen, the cursor moves accordingly. This breakthrough technology offers exciting possibilities for those with mobility impairments and could revolutionize the way we interact with technology. With such these concepts, using thoughts. The cursor will move accordingly by simply looking at a specific spot on the screen" [1-4].

"This breakthrough technology has been transparent about maintaining confidentiality regarding its cutting-edge advancement and information from human trials. Therefore, it is believed that it is possible to link up with our above-mentioned innovative concept, which is implementing the chips into the brain and other parts of our human body, that is with utilizing the concept of light transferring into the signal, with the controlling bloser effect, it may be one of the methods to modify and activate the brain activities" [1-4].

- \* Startup company founded by tech entrepreneur Elon Musk. This start-up company (Neuralink), founded by technology

entrepreneur Elon Musk, recently examines implanting a chip in a patient's brain. The successful implantation allowed the patient, Noland Arbaugh, who had been paralyzed from the shoulders down for eight years due to a diving accident, to play online chess and the game "Civilization VI". Arbaugh explained

- \* Accompanied by engineers from Neuralink Successful, Abel recounted his experience while playing a game. Reported that the surgical procedure was brief, and the patient was discharged from the hospital the following day without any cognitive deficits. Abel expressed that he was acquiring new knowledge daily, and the entire experience was surreal. (Neuralink) (BBC)
- \* The enterprise has conducted an array of animal experiments, despite the objections raised by animal rights groups. In 2023, the United States Food and Drug Administration (FDA) approval human trials. Abel, the fortunate recipient of the invasive technology, noted that the process was not without its obstacles, yet to delve into the specifics.

### Invention, Innovation and Promotion, Extension with Application

This research studies suggested an innovative method to improve the plant of brain chips. The aforementioned adverse digitizing transformation internalization for medical (reverse mapping) polarization in simulation brain activities channels (methodize) concept with brain chip implantation technology can actually be applied in conjunction with the concepts quoted in implementation (chipS). It uses compression and decompression magnify with acceleration in connection and disconnection to amplify signal reception, and then link up with the brain chip implantation technology to achieve the concept of scan/digital masking, which is applied to the cerebral cortex to receive information with ultimately simulate the brain system that may activate the brain activities.

In terms of the above-mentioned. We suggested that, with the utilization of the most advanced technology concept, to implement chips in the brain, in order to enlarge and simulate the brain activities, that is, activate the sleeping brain activities, The divided brain awakens brain reception and is used to treat patients with cerebellar atrophy and limb function problems, giving them a new lease of life.

### Suggestion, Internalization and Transformation

This innovative mechanism utilizes the signaling from the eye sensor through the brain, which converts information from light color to digital sense. These information amplification and acceleration with the utilization of chips can support the brain's extension movement and improve and enhance the brain's regional functions. Thus, The reflective index will be amplified into the boosting signal, which in turn transform into image. Reverse mapping polarization in simulation brain activities channels. These transformation information with color signaling will then be translate into image.

It is similarly the incoming effect and substitution effect, which in turn will impact the incoming signal, simulating brain activities as well as the function of identifying the message and signal.

It is well believed that there will be significant improvement in counteracting the shrinkage of the brain. Through the above-mentioned concept, coupled with the implantation, a synergistic effect can be achieved to recover patients with brain dysfunction and limb movement disorders.

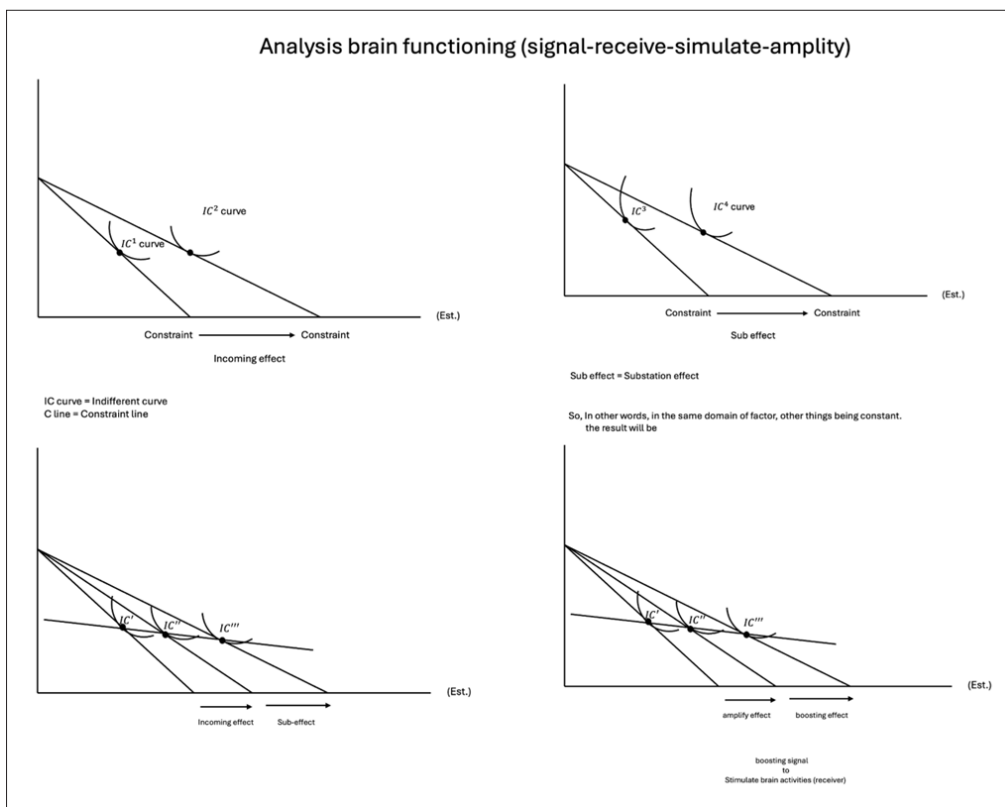


Figure 1

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It is well believed that there will be significant improvement in counteracting the shrinkage of the brain. Through the above-mentioned concept, coupled with the implantation, a synergistic effect can be achieved to recover patients with brain dysfunction and limb movement disorders.

This research article suggested the innovative method of supporting enhancing signals to stimulate brain activity and partners with supporting added, cutting-edge brain chip implantation technologies. It aims to enable patients suffering from brain and limb movement disorders to use brain chip implantation to facilitate limb movement via signals, employing compression and amplification methods to aid those with cerebellar atrophy. Additionally, the chip implantation extends beyond the brain; it can be effectively placed and used in other body parts as well.

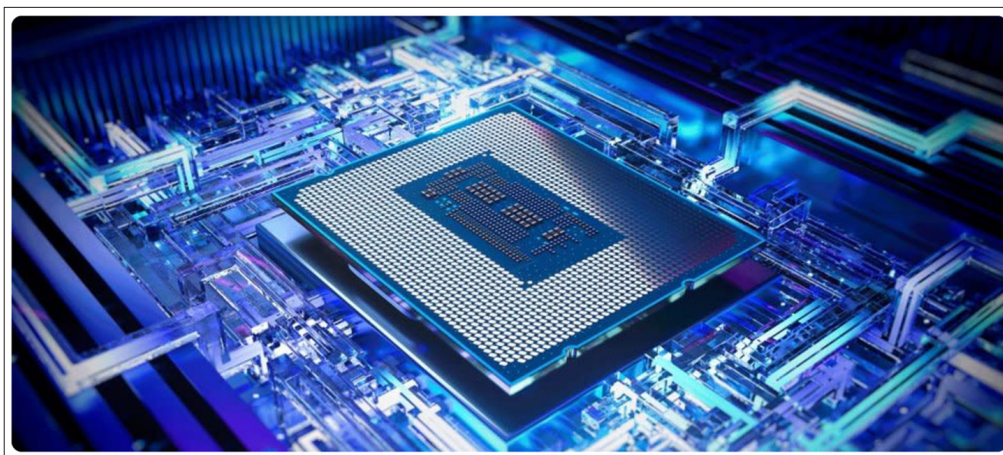


Figure 2: Cc: Picture from Google

### Conclusion

In conclusion, this research article advocates the innovative method which design by this research article of amplifying signals to activate the brain's thoughts. With the collaborates with the latest technology of chip implantation in the brain. It is hoped that patients with "brain" and "limb movement disorders" can utilize with brain chip implantation to activate limb movement through thought and employ signal compression and amplification to treat those with cerebellar atrophy. Furthermore, the implantation of the chip is not constrained to the brain area; It can be more effectively inserted and utilized in any part of the body. These measures are expected to significantly enhance brain function and assist individuals with limb mobility impairments and Parkinson's disease, aiming to contribute to the welfare of humanity.

### Disclaimer

The information (innovative concept) provided is for reference only. The author expressly disclaims any liability for any causality, life loss and any loss arising from the contents (thesis).

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