

Ramzee zaki qasim

Email; ramzee.zaki@gmail.com

Adress ; iraq , erbil

No mobile, 009647510605776

Title

*****Time Deceleration Theory: A New Perspective Challenging Relativity and Explaining Time from Scientific and Religious Perspectives*****

Introduction

Einstein's theory of relativity is one of the greatest scientific achievements of the 20th century, offering a new understanding of time and space based on the speed of light as the ultimate limit. However, philosophical and religious questions arise about the nature of time and how it may differ between Earth and the heavens. In this research, we propose the *****Time Deceleration Theory***** as an alternative or competitor to relativity, assuming that time slows down at low speeds or under specific conditions such as reverse gravity. We will develop new mathematical equations, propose innovative hypotheses, and link them to religious texts to provide a comprehensive explanation of time and the universe

***Part One:**

The Foundation of the Theory**

1.1 Concept of Time Deceleration:

- In Einstein's theory of relativity, time accelerates at extremely high speeds (close to the speed of light). However, in our hypothesis, time slows down at very low speeds or under special conditions.
- This idea aligns with certain Quranic verses that suggest time is not linear but may be paused or slowed.

1.2 Importance of the Theory:

- Explaining cosmic phenomena such as black holes and the blowing of the trumpet.
- Providing a new mathematical framework that reflects time differently from relativity.
- Bridging modern physics with religious teachings.

Part Two:

2.1 Equation for Decelerated Time (Δt):

$$\left(\frac{v^2}{c^2} \cdot \alpha + 1 \right) \cdot \Delta t = \Delta t'$$

When the velocity v is very small, time slows down significantly.

- **The constant α represents the rate of time deceleration.**

2.2 Equation for Extended Length ($'L$):

$$\left(\frac{{}^2v}{{}^2c} \cdot \beta + 1 \right) \cdot L = {}'L$$

At low speeds, length appears longer (extended).

2.3 Equation for Decelerated Energy ($'E$):

$$\left(\frac{{}^2v}{{}^2c} \cdot \gamma - 1 \right) \cdot {}^2c \cdot m = {}'E$$

- Energy decreases at low speeds.

2.4 Equation for Reverse Gravity ($'F$):

$$\left(\frac{{}^2v}{{}^2c} \cdot \delta - 1 \right) \cdot \frac{{}^2m_1 \cdot m}{{}^2r} \cdot G = {}'F$$

Gravity may become repulsive under •
certain conditions

2.5 Equation for Frozen Time ($'T$):

$$\lambda \cdot t - e \cdot {}_0T = {}_fT$$

Time stops completely at a specific •
moment

****Part Three:****

Proposed Hypotheses**

3.1 Spiral Time Hypothesis:

- Time is not linear but spiral, where events repeat in cyclical patterns.
- ****Religious Interpretation:**** "And those days We cause to alternate among the people" (Quran 3:140).
- ****Suggested Illustration:**** A 3D spiral diagram showing time loops.

3.2 Multiverse Time Hypothesis:

- There are multiple universes, each with its own time.
- ****Religious Interpretation:**** "And you have not been given of knowledge except a little" (Quran 17:85).
- ****Suggested Illustration:**** Multiple circles representing different universes with varying time flows.

3.3 Multi-Dimensional Time Hypothesis:

- Time is not one-dimensional but multi-dimensional.

Proposed Equation:

$$(\eta \cdot n + 1) \cdot {}_0T = {}_nT$$

Religious Interpretation:

"And you have not been given of knowledge except a little" (Quran 17:85).

- **Suggested Illustration:**

A 3D graph showing parallel time dimensions.

3.4 Extreme Gravity Time Freeze Hypothesis:

- Time stops completely under extreme gravity, such as in black holes.

- Proposed Equation:

$$\mu \cdot G^- e \cdot {}_0T = {}_fT$$

Religious Interpretation:

"And you have not been given of knowledge except a little" (Quran 17:85).

- **Suggested Illustration:**

A 3D graph showing parallel time dimensions.

3.4 Extreme Gravity Time Freeze Hypothesis:

- Time stops completely under extreme gravity, such as in black holes.

- **Proposed Equation:**

$$\cos(\omega \cdot t) \cdot {}_0T = {}_cT$$

****Religious Interpretation:****

"And you have not been given of knowledge except a little" (Quran 17:85).

- **Suggested Illustration:**

Horizontal lines representing different universes with varying time flows.

****Part Four: Innovative Additions****

****4.1 Subjective Time Hypothesis:****

- Time is not absolute but varies based on the observer's consciousness.

- **Proposed Equation:**

$$(\kappa \cdot u + 1) \cdot {}_0T = {}_uT$$

Religious Interpretation*

"And there is nothing like Him" (Quran 42:11).

****4.2 Spiritual Energy Time Hypothesis:****

- Time is connected to spiritual energy surrounding the universe.

- **Proposed Equation:**

$${}^{\sigma \cdot S}e \cdot {}_0T = {}_eT$$

represents spiritual energy.

- **Religious Interpretation:**

"And Noah called out before, so We responded to him" (Quran 21:76).

4.3 Cosmic Evolution Time Variability:

- Time changes with the evolution of the universe.

- **Proposed Equation:**

$$(\zeta_{universe} \cdot t + 1) \cdot {}_0T = {}_cT$$

- **Religious Interpretation:**

"Indeed, a day with your Lord is like a thousand years of those you count" (Quran 22:47).

4.4 Absolute Zero Time Symmetry:

- Time stops completely at absolute zero (0 K) due to the cessation of all motion.

- **Proposed Equation:**

$$(\theta_{temperature} \cdot T - 1) \cdot {}_0T = {}_zT$$

****Religious Interpretation:****

"The day the sky splits apart with clouds" (Quran 25:25).

****4.5 Collective Consciousness Time Effect:****

- Time may be influenced by humanity's collective consciousness during major global events.

- ****Proposed Equation:****

$$(\phi \cdot N + 1) \cdot {}_0T = {}_gT$$

where **N** represents the number of individuals involved.

- ****Religious Interpretation:****

"And certainly, We have created man, and We know what his soul whispers to him" (Quran 50:16).

****4.6 Hidden Dimensions Time Connection:****

- Time is linked to hidden dimensions proposed in string theory.

- ****Proposed Equation:****

$$(\omega \cdot D + 1) \cdot {}_0T = {}_hT$$

where **D** represents the number of hidden dimensions.

- ****Religious Interpretation:****

"We will show them Our signs in the horizons and within themselves until it becomes clear to them that it is the truth" (Quran 41:53).

****4.7 Intention-Based Time Hypothesis:****

- Time may be influenced by human intention, especially strong intentions.

- ****Proposed Equation:****

$$(\psi \cdot I + 1) \cdot {}_0T = {}_iT$$

where **I** represents the strength of intention.

- ****Religious Interpretation:****

"Indeed, Allah does not change the condition of a people until they change what is in themselves" (Quran 13:11).

****Part Five:****

Practical Applications**

****5.1 Explaining Black Holes:****

- Reverse gravity in black holes may lead to significant time deceleration.

****5.2 End of the World:****

- Time stops completely at the blowing of the trumpet.

****5.3 Multiverse Time:****

- Each universe has its own time, making past, present, and future occur in different dimensions.

****Part Six:**

Linking to Religious Texts**

****6.1 Quranic Verse:****

"And indeed, a day with your Lord is like a thousand years of those you count" (Quran 22:47).

- Time in the heavens is much slower than on Earth.

****6.2 Quranic Verse:****

"And His command is only when He intends a thing that He says to it, 'Be,' and it is" (Quran 54:50).

- Time stops completely at a specific moment

****6.3 Quranic Verse:****

"And the trumpet will be blown" (Quran 39:68).

- The blowing of the trumpet leads to the cessation of time.

****Conclusion:****

In this research, we presented the ****"Time Deceleration Theory"**** as an alternative or competitor to Einstein's theory of relativity. We developed new mathematical equations that explain time differently, focusing on deceleration rather than acceleration. We also proposed innovative hypotheses such as the "Spiral Time Hypothesis," "Multiverse Time Hypothesis," and "Subjective Time Hypothesis," linking them to religious texts to clarify the relationship between science and religion. This research opens new horizons for understanding time and the universe and can serve as a starting point for deeper future studies

****Summary:****

- ****Objective:**** To present a new theory explaining time from the perspective of deceleration rather than acceleration.
- ****Equations:**** Developed new equations reflecting time deceleration.
- ****Hypotheses:**** Proposed hypotheses such as the Spiral Time Hypothesis and Multiverse Time Hypothesis.
- ****Religious Link:**** Connected the theory to Quranic verses to illustrate the relationship between science and religion.

