

## A Great Many Scholars Believe that“Ether” Exists

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I have been studying “ether” for 30 years, believe that “ether” exists firmly: It is my thesis: “The Formula  $\Delta m = \frac{c\Delta t - c\Delta t'}{\lambda}$  is Untenable to Michelson’s Experiment” had been published in the Website challenging the theory of relativity, <http://www.tzxd.com.cn/> on May 27th in 2004, which had testified not existing of the “ether wind” can’t be testified by Michelson’s experiment, because its calculation method is false, in other words, its principle is false, this standpoint had been recognized by many persons, for example, Shi Tianzhi’s thesis “Is The principle of Michelson—Morley’s experiment legitimate?” had been published in the Website challenging the theory of relativity, <http://www.tzxd.com.cn/> on February 6th in 2008, His standpoint is almost identical to mine, Su Zhonglin’s thesis “The Truth about the Zero Result of Michelson-Morley Experiment Has Come to Light” had been Issued in “New Science and Technology”, No11, 2008. His standpoint and content is similar to mine, although not identical; It is my thesis “Restore the Hypothesis “Ether” to Explain the Two Different Types of Dual Property of Wave and Particle from Different Sources” that had explained that the hypothesis “ether” must be renewed, there is a friend, is a insider from “Beijing Relativity Study Sodality”, give a letter to me, he says: your thesis has insight, is very deep and good, will obtain a remarkable achievement soon; Reply my thesis “Restore the Hypothesis “Ether” to Establish a Model of the Magnetic Field”, Professor Zhao Changde appraised: In the website of “Beijing Relativity Study Sodality”, I had seen your thesis, it inspired me greatly, there is a web friend another, his name is Chao Ge, he says: I have seen your paper, is a very interesting model. Besides, my thesis “The Research about a Moving Magnet can’t Drive the Magnetic Field”, “Query Einstein’s Explanation of Two Experimental Results” and so on and so forth, they are all successful examples as resolving basic problem of physics with the Hypothesis “Ether”.

Moreover, there are a lot of scholars think that “ether” exists, for examples:

There is a parance from Huang Xinwei: why we want to resume the concept “ether”? The speed of material particle is variable, why the speed of light is invariable? My viewpoint is: in order to explain the speed of light is invariable in an inertial reference frame, we must fill the vacuum of the inertial reference frame with a certain matter, otherwise, which cannot be justified. Even if someone dislike the term “ether”, in order to fill the vacuum, he have no choice but to introduce “field”, and so on, which are something have a change in form but not in essence, Even if anything would be introduced to fill the vacuum, but it have been admitted that the earth can drag partially a surrounding vacuum to influence the speed of light in which, no other than can explain a new optical phenomenon. In this circumstances, it would be better to restore “ether”, present it with a new characteristic. For example, in the sake of explanation of photoemission, we

must think over Property of particle of light.

Professor Wang Ruyong says: the complexity of the“ether”may be exceed our imagination.

Wang Fei says: The problem of velocity of light and the problem of “ether” are same problems in essence, if the problem of “ether”have not been solved, even if the problem of velocity of light have been solved by a experiment, which cannot be make clear essentially; Whereas, if the problem of “ether”is settled clearly, the problem of velocity of light will come to light. However, in order to prove the problem of “ether”, We must use some experiments about the velocity of light.

Hu Cangwei says: In fact, my model of ether and Sir Yang Shijia’s model of ether are like. I think, the ether and real object are similar, is also made from some basic particle, the ether of the pure electromagnetism field is an ocean that make of pair of positive electron and negative electron.

Ye Bo says : the Magnetic Field is a whirlpool of the “ether”.

A web friend , his web name is 101 steps , in his viewpoint of locomotion, he says: The space is filled by the free electrons, light is a locomotion of the free electrons, velocity of light is a velocity of transferable force, the sporting direction of the electron will bend toward the direction with small resistance.

A web friend, his web name is jgr01234, he says: ether particle is made of pair of positive electron and negative electron.

In his thesis :“Research and Argue about Special Theory of Relativity” , Professor Huang Zhixun points out:《New Scientist》has made a news report, With a thesis“Theory of Ether Revives with a Hight-Sounding, Replace the Hidden Matter”in 2007, the article claim that G.Starkman and T.Zlosnik had been driving a explain of the hidden matter with a new fashion, this parlance means that the Milky May galaxy contain more much substance then visible substance.

In their thesis :“the Hypothesis of conformation model of light medium , Zhang Yannian and Wang Qingjie point out: Transmitting light needs a light medium, the light medium has definite static mass and internal structure and definite distributing rule. The light medium includes a particle with positive electricity and an electronegative particle at least, they may be called positive photoelectron and negative photoelectron differently. Positive photoelectron and negative photoelectron sway each other ceaselessly, taking a balance position as center, forming an electronic dipole of vibration.

Yu Benli’s thesis 《Recovery of the Ether and Negation of the Theory of Relativity》 which published in 《Matter Regularity》 No2, 2009 ,54-55. Makes a view point: Einstein dislikes“ether”, but it has still been discovered by radio astronomer, It is just a problem of time that “ether”is accepted generally, the writer believe that it is the time to give a due status to the “ether”. We have

worked out a correct summary and prediction about the basic characters of “ether” according to the test result and basic theories. writer will clarify the basic character with five aspect.....

**Dr Cynthia Kolb Whitney is a American scientist, in whose thesis “Is Optical Detection of Linear Velocity Possible?”, ISSUE 69, 2006 • Infinite Energy. She described below:**

**And so possibly revive the nineteenth century concept of “luminiferous aether”. Any such revival would in turn support the development of twenty-first century concepts of “physical ether”.**