

# There is no dark matter in universe 本文理论上证明暗物质是根本不存在的

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中国首颗暗物质探测卫星 2015 年 12 月发射，造价 1 亿美元。这是没有理论指导的实验。不会获得任何结果，应该取消，必须取消，这是最大错误实验：暗物质提供引力。国外上天入地暗物质实验几十年至今仍一无所获，因为暗物质根本不存在，你怎么找也找不到。1976 年在文化大革命中，中科院权威被打倒，学术自由才有创新，我们才能提出新引力公式否定暗物质。请看本文详细证明。本文回答两个问题：（1）引力是什么？它如何工作？否定暗物质；（2）宇宙为什么会膨胀？否定暗能量。中科院和蒋春暄母校北航大学动员国内外不要支持蒋春暄工作，不要发表蒋春暄论文。支持他的工作的人和单位都受到疯狂打击。何祚庥方舟子司马南等把蒋春暄工作定为中国最大伪科学。他们侵犯蒋春暄人权。这称为中国“蒋春暄现象”。西方人看不起中国人。否定暗物质和暗能量这么大成果中国不支持和宣传，西方人是不会承认的。中科院被本文吓坏了，动员国内外所有杂志不要发表本文，他们要完成 1 亿美元暗物质错误实验。那又怎么办？请习近平主席和李克强总理出山指示。请中科

院北航和中国航天科工集团公司只研究国外专家对本文的评价就够了。因为 MIT 著名引力专家 Lewin 说：  
**只要新引力公式在著名杂志发表就可获诺贝尔物理奖，** CERN 著名物理学家 Luis 认为本文是正确的，他们对本文作出高度评价。关键是中国对本文重视态度。如果重视国外评价，中国政府任何领导都可决定本文是正确的和划时代的。都可以代表中国政府向全世界宣布：“新引力公式，暗物质和暗能量是不存在的，所有暗物质和暗能量的理论和实验都是错误的。”

这将引起全世界巨大的震惊。这是科学史中一件大事。而后在中国发表本文。因为这篇论文提出新思路推导非常简单所有科学家都能理解新引力公式。新引力公式是人类追求的“宇宙方程”。这样我们就理解引力的机制。**这是人类第一次对引力一个正确看法。**过去人类对引力的看法（包括牛顿和爱因斯坦的看法）**都是猜想。**如中国支持，中国将会成为世界物理学和宇宙学中心。中国将成为世界科学强国。21 世纪新物理学从这里开始。这将会产生一批诺贝尔奖。本文否定当代一批大科学家的成果，他们吓坏了，他们反对本文。这更需要中国大力支持和宣传。全世界物理学家都在读本文，他们都在等待中国对本文表态。**谷歌网报道“新引力公式”并向全世界呼吁：“你**

**觉得中国领导人怎么样？”（为什么不支持新引力公式？）全世界都在关心新引力公式，但中科院一批人和海外华人在国外活动请求国外著名杂志不要发表本文。**

本文证明亚光速粒子转动时产生惯性力是离心力，这点大家都知道，超光速粒子转动时产生惯性力是向心力即引力，即新引力公式。这两种力是共存的构成宇宙星体所有运动。引力是超光速粒子转动产生向心力作用在亚光速物体上，我们才能观测到引力，这点大家都理解。本文证明超光速粒子是不可观测的。因为在静止系中我们观测超光速粒子总是以无限大速度在运动请看公式（10）。这样我们证明暗物质是不存在的。因此我们证明所有暗物质实验都是失败的。

**结论：中国和全世界所有暗物质实验室都应该关门。如果暗物质实验还要继续做下去，一定不会获得任何结果。**

屠呦呦获 2015 年诺贝尔奖，论文是中文，主要是饶毅在国际上大力宣传结果。本文 Lewin 指出新引力公式可获诺贝尔物理奖，这需要像饶毅在国际上宣传屠呦呦成果那样，中国政府在国际上大力宣传新引力公式。本文一定会获诺贝尔奖。

撒切尔夫人在香港回归时说：“你们根本不用担心中国，因为中国在未来几十年甚至一百年内，无法给世界提供任何新思想。”  
中国科技只跟国外没有任何新思想。如谁提出新思想无人支持，只有中科院何祚庥方舟子定为伪科学打假对象。这就是中国最野蛮科技制度，没有人权保护制度。谁提出最大创新，中科院就打击谁。本文具体生动地说明中国最野蛮科技制度。

$$\text{New Gravitational Formula: } \bar{F} = -\frac{mc^2}{R}$$

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## Abstract

Using two methods we deduce the new gravitational formula. Tardyonic rotating motion produces the centrifugal force ,but tachyonic rotating motion produces the centripetal force, that is gravity (引力不是暗物质产生的，1976 年我们推出新引力公式，就否定暗物质存在)。 Using it we establish the expansion theory of the universe and suggest the new universe model. We prove that in the universe there are no dark matter and no dark energy. New gravitational formula changes all that. Multiverse, inflation and primordial gravitational waves do not exist.

Keywords: new gravitational formula, expansion theory of universe, new universe model.  
PACS:04.90.+e,98.80.-k.

## 1. Deduction of New Gravitational Formula: $\bar{F} = -\frac{mc^2}{R}$

In the Universe there are two matters: (1) observable subluminal matter called tardyon and (2) unobservable superluminal matter called tachyon which coexist in motion. Tachyon can be converted into tardyon, and *vice versa*. Tardyonic rotating motion produces the centrifugal force, but tachyonic rotating motion produces the centripetal force, that is gravity. Using tardyonic and tachyonic coexistence principle we deduce the new gravitational formula,

We first define two-dimensional space and time number [1,10]

$$Z = \begin{pmatrix} ct & x \\ x & ct \end{pmatrix} = ct + jx, \quad (1)$$

where  $x$  and  $t$  are the tardyonic space and time coordinates,  $c$  is light velocity in vacuum,

$$j = \begin{pmatrix} 0 & 1 \\ 1 & 0 \end{pmatrix}.$$

(1) can be written as Euler form

$$Z = ct_0 e^{j\theta} = ct_0 (\cosh \theta + j \sinh \theta), \quad (2)$$

where  $ct_0$  is the tardyonic invariance,  $\theta$  tardyonic hyperbolical angle.

From (1) and (2) we have

$$ct = ct_0 \cosh \theta, \quad x = ct_0 \sinh \theta \quad (3)$$

$$ct_0 = \sqrt{(ct)^2 - x^2}. \quad (4)$$

From (3) we have

$$\theta = \operatorname{th}^{-1} \frac{x}{ct} = \operatorname{th}^{-1} \frac{u}{c}. \quad (5)$$

where  $c \geq u$  is the tardyonic velocity.

Using the morphism  $j : z \rightarrow jz$ , we have

$$jz = \bar{x} + j\bar{t} = \bar{x}_0 e^{j\bar{\theta}} = \bar{x}_0 (\cosh \bar{\theta} + j \sinh \bar{\theta}), \quad (6)$$

where  $\bar{x}$  and  $\bar{t}$  are the tachyonic space and time coordinates,  $\bar{x}_0$  is tachyonic invariance,  $\bar{\theta}$  tachyonic hyperbolical angle.

From (6) we have

$$\bar{x} = \bar{x}_0 \cosh \bar{\theta}, \quad ct = \bar{x}_0 \sinh \bar{\theta}. \quad (7)$$

$$\bar{x}_0 = \sqrt{(\bar{x})^2 - (ct)^2}. \quad (8)$$

From (7) we have

$$\bar{\theta} = \operatorname{th}^{-1} \frac{ct}{\bar{x}} = \operatorname{th}^{-1} \frac{c}{\bar{u}}. \quad (9)$$

where  $\bar{u} \geq c$  is the tachyonic velocity.

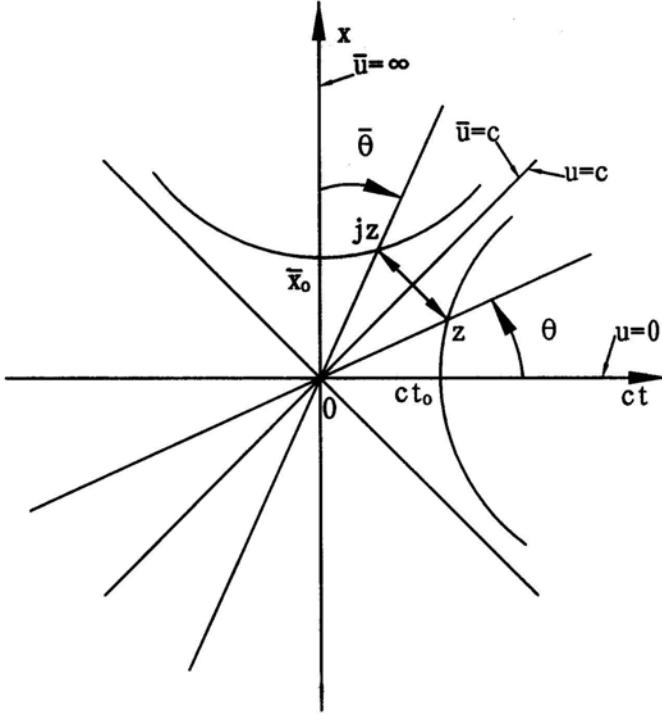


Fig. 1. Tardyonic and tachyonic coexistence principle

Figure 1 shows the formulas (1)-(9).  $j : z \rightarrow jz$  is that tardyon can be converted into tachyon, but  $j : jz \rightarrow z$  is that tachyon can be converted into tardyon.  $u = 0 \rightarrow u = c$  is the positive acceleration, but  $\bar{u} = \infty \rightarrow \bar{u} = c$  is the negative acceleration, which coexist. At the  $x$ -axis we define the tachyonic unit length

$$\bar{X}_0 = \lim_{\substack{\bar{u} \rightarrow \infty \\ t \rightarrow 0}} \bar{u}t = \text{constant}. \quad (10)$$

Since at rest the tachyonic time  $t = 0$  and  $\bar{u} = \infty$ , we prove that tachyon is unobservable. Assume  $\theta = \bar{\theta}$ , from (5) and (9) we get the tardyonic and tachyonic coexistence principle [1-4,10]

$$u\bar{u} = c^2. \quad (11)$$

Using the analytical method we deduce the new gravitational formula. Differentiating (11) by the time, we get

$$\frac{d\bar{u}}{dt} = -\left(\frac{c}{u}\right)^2 \frac{du}{dt}. \quad (12)$$

$\frac{du}{dt}$  and  $\frac{d\bar{u}}{dt}$  can coexist in motion, but their directions are opposite.

We study the tardyonic and tachyonic rotating motions. In 1673 Huygens discovered that the tardyonic rotation produces centripetal acceleration

$$\frac{du}{dt} = \frac{u^2}{R}, \quad (13)$$

where  $R$  is rotating radius.

Substituting (13) into (12) we have the tachyonic centrifugal acceleration

$$\frac{d\bar{u}}{dt} = -\frac{c^2}{R}. \quad (14)$$

(13) and (14) have the same form. From (13) we get the tardyonic centrifugal force

$$F = \frac{Mu^2}{R}, \quad (15)$$

where  $M$  is the inertial mass.

From (14) we get the tachyonic centripetal force, that is gravity

$$\bar{F} = -\frac{mc^2}{R}, \quad (16)$$

where  $m$  is the gravitational mass converted into by tachyonic mass  $\bar{m}$ .

(15) and (16) have the same form. (16) is the new gravitational formula.

Using the geometrical method we deduce the new gravitational formula..

**Figure 2** shows that the rotation  $\omega$  of body  $A$  emits tachyon mass  $\bar{m}$ , which forms the tachyon and gravitation field and gives the body  $B$  revolutions  $u$  and  $\bar{u}$ .

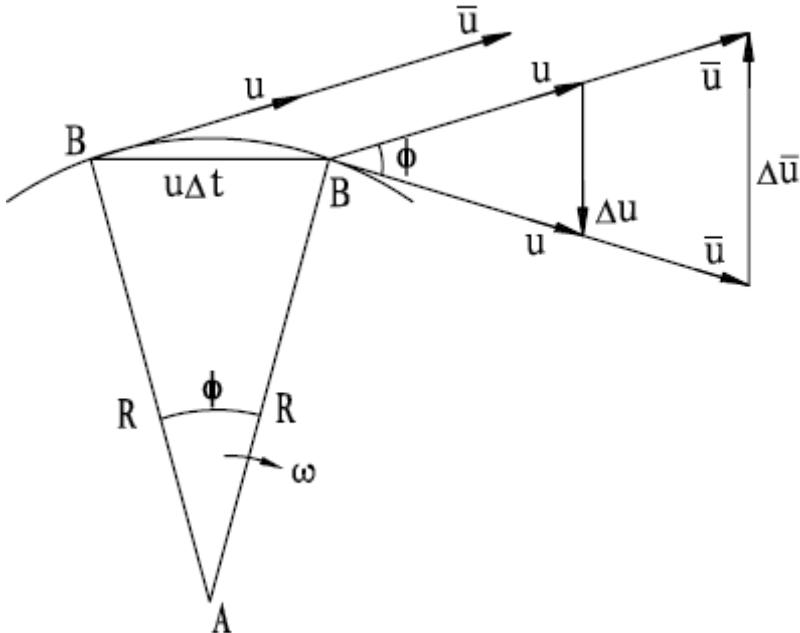


Fig.2. On body  $B$  the  $\frac{du}{dt}$  and  $\frac{d\bar{u}}{dt}$  coexistence [2].

From Fig. 2 .it follows

$$\frac{u\Delta t}{R} = \frac{\Delta u}{u} . \quad (17)$$

From (17) it follows the tardyon centripetal acceleration on the body  $B$  [2-4],

$$\frac{du}{dt} = \lim_{\substack{\Delta u \rightarrow 0 \\ \Delta t \rightarrow 0}} \frac{\Delta u}{\Delta t} = \frac{u^2}{R} . \quad (18)$$

From Fig. 2. it follows

$$\frac{u\Delta t}{R} = -\frac{\Delta \bar{u}}{\bar{u}} . \quad (19)$$

From (19) and (11) it follows the tachyon centrifugal acceleration on the body  $B$  [2-4],

$$\frac{d\bar{u}}{dt} = \lim_{\substack{\Delta \bar{u} \rightarrow 0 \\ \Delta t \rightarrow 0}} \frac{\Delta \bar{u}}{\Delta t} = -\frac{u\bar{u}}{R} = -\frac{c^2}{R} . \quad (20)$$

On body  $B$  the  $\frac{du}{dt}$  and  $\frac{d\bar{u}}{dt}$  coexistence.

From (18) it follows the tardyon centrifugal force on body  $B$  [2-4],

$$F = \frac{M_B u^2}{R} , \quad (21)$$

where  $M_B$  is body  $B$  mass.

From (20) it follows the tachyon centripetal force on body  $B$ , that is gravity [2-4,10],

$$\bar{F} = -\frac{mc^2}{R} , \quad (22)$$

where  $m$  is the gravitation mass converted into by tachyon mass  $\bar{m}$  which is unobservable, but  $m$  is observable.

(22) is the new gravitational formula. In 1976[2] this simple thought made a deep impression on me. It impelled me to establish the new gravitational theory. On body  $B$  the  $F$  and  $\bar{F}$  coexistence.

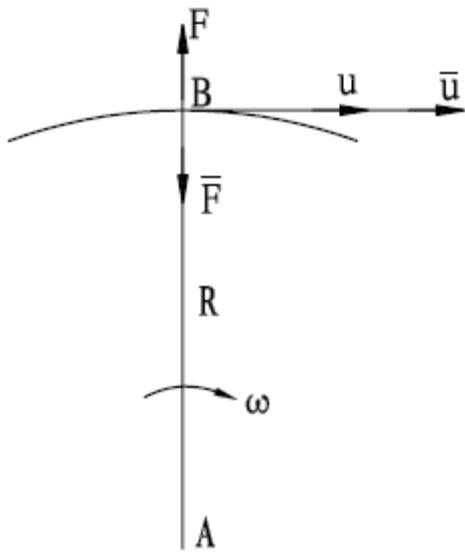


Fig.3. On body  $B$  the  $F$  and  $\bar{F}$  coexistence [2].

From Fig. 3, it follows

$$F + \bar{F} = 0. \quad (23)$$

From (21), (22) and (23) it follows

$$\frac{m}{M_B} = \frac{u^2}{c^2}. \quad (24)$$

Body  $B$  increases mass  $m$  and centrifugal force is greater than gravitation force, then body  $B$  expands outward. Dark matter which causes cosmic attraction is wrong.

From (22) it follows Newtonian gravitation formula. The  $m$  is proportional to body  $A$  mass  $M_A$ , in (24)  $m$  is proportional to  $M_B$ , is inversely proportional to the distance  $R$  between body  $A$  and body  $B$ . It follows

$$m = k \frac{M_A M_B}{R}, \quad (25)$$

where  $k$  is constant

Substituting (25) into (22) it follows the Newtonian gravitation formula [2-4,10]

$$\bar{F} = -G \frac{M_A M_B}{R^2}, \quad (26)$$

where  $G = kc^2 = 6.673 \times 10^{-8} \text{ cm}^3/\text{g}\cdot\text{sec}^2$  is gravitational constant.

**牛顿引力公式是猜想，它是新引力公式一个特例。爱因斯坦  
引力理论中没有引力公式。新引力公式是宇宙学的基础。**

Now we study the freely falling body. Tachyonic mass  $\bar{m}$  can be converted into tardyonic mass  $m$ , which acts on the freely falling body and produces the gravitational force

$$\bar{F} = -\frac{mc^2}{R}, \quad (27)$$

where  $R$  is the Earth radius.

We have the equation of motion

$$\frac{mc^2}{R} = Mg, \quad (28)$$

where  $g$  is gravitational acceleration,  $M$  is mass of freely falling body.

From (28) it follows the gravitational coefficient

$$\eta = \frac{m}{M} = \frac{Rg}{c^2} = 6.9 \times 10^{-10}. \quad (29)$$

Eötvös experiment  $\eta \sim 5 \cdot 10^{-9}$  and Dicke experiment  $\eta \sim 10^{-11}$ . Since the gravitational mass  $m$  can be transformed into the rest mass in freely falling body, we prove that the freely falling bodies fall with the same acceleration.

## 2. The expansion theory of the universe

Using new gravitational formula we study the expansion theory of the Universe[10]. Figure 4 shows a expansion model of the Universe. The rotation  $\omega_1$  of body  $A$  emits tachyonic flow, which forms the tachyonic field. Tachyonic mass  $\bar{m}$  acts on body  $B$ , which produces its rotation  $\omega_2$ , revolution  $u$  and gravitational force

$$\bar{F}_1 = -\frac{mc^2}{R}, \quad (30)$$

where  $R$  denotes the distance between body  $A$  and body  $B$ ,  $m$  is gravitational mass converted into by tachyonic mass  $\bar{m}$  which is unobservable but  $m$  is observable.

The rotation of the body  $B$  around body  $A$  produces the centrifugal force

$$F_1 = \frac{M_B u^2}{R}, \quad (31)$$

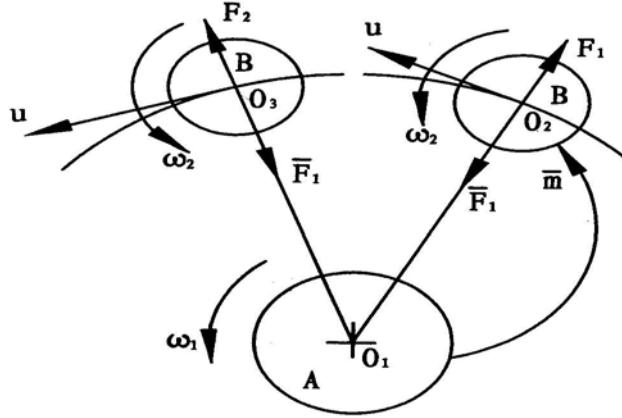


Fig. 4. A expansion model of the Universe

where  $M_B$  is the inertial mass of body  $B$ ,  $u$  is the orbital velocity of body  $B$ .

At the  $O_2$  point we assume

$$F_1 + \bar{F}_1 = 0. \quad (32)$$

From (32) it follows that the coexistence of the gravitational force and centrifugal force.

From (30)-(32) it follows the gravitational coefficient

$$\eta = \frac{m}{M_B} = \left( \frac{u}{c} \right)^2. \quad (33)$$

At the  $O_3$  point the tachyonic mass  $\bar{m}$  can be converted into the rest mass  $m$  in body  $B$ , it follows

$$F_2 = \frac{M_B u^2}{R} + \frac{mu^2}{R}. \quad (34)$$

Since  $F_2 + \bar{F}_1 > 0$ , centrifugal force  $F_2$  is greater than gravitational force  $\bar{F}_1$ , then the body  $B$  expands outwards and its mass increases. This is a expansion mechanism of the Universe. From (31,32,34) we have

$$F_2 + \bar{F}_1 = \frac{mu^2}{R} = M_B g_e. \quad (35)$$

From (35) we obtain the expansion acceleration

$$g_e = \frac{mu^2}{M_B R}. \quad (36)$$

Substituting (33) in (36) we obtain

$$g_e = \frac{u^4}{c^2 R}. \quad (37)$$

If body  $A$  is the Earth, then body  $B$  is the Moon; if body  $A$  is the Sun, then body  $B$  is the

Earth; ... It can explain our accelerating universe. In the universe there are no dark matter and no dark energy. This simple thought made a deep impression on me. It impelled me to establish a expansion theory of the universe .Dark energy responsible cosmic repulsion is wrong.

If the body  $A$  is the Sun and body  $B$  is the planet. We calculate the gravitational coefficients  $\eta$  as shown in table 1.

Table 1: Values of the gravitational coefficients  $\eta$

Planet	$u$ (km/sec)	$\eta(10^{-10})$
Mercury	47.89	255.2
Venus	35.03	136.5
Earth	29.79	98.7
Mars	24.13	64.8
Jupiter	13.06	19.0
Saturn	9.64	10.3
Uranus	6.81	5.2
Neptune	5.43	3.3
Pluto	4.74	2.5

The gravitational field of the solar system is the origin of the planet mass. From it the planet acquire mass.

### 3. The new universe model

From the tachyonic theory we suggest the new universe model. The universe has no beginning and no end. The universe is infinite, but it has a center consisting of the tachyonic matter which is strong gravitational field (SGF), which governs motion of the whole universe. Therefore the whole universe is stable and harmonious. .... .In the sun there is a center consisting of the tachyonic matter with SGF, which governs motion of the solar system. It is stable and harmonious. In the earth there is a center consisting of the tachyonic matter with SGF, which governs motion of the earth and the moon. It is stable and harmonious. In the moon there is a center consisting of the tachyonic matter with SGF, which governs motion of the moon. It is stable and harmonious. In atomic nucleus there is a center consisting of the tachyonic matter with SGF, which governs motion of the nucleus. Therefore atomic nuclei are stable and harmonious. The tachyonic theory

governs the amazing harmony of the whole universe from the smallest to the largest scales. New gravitational formula changes all that. In the Universe there are no dark matter, no dark energy and no gravitational waves. Multiverse, inflation and primordial gravitational waves do not exist [5-7].

#### 4. Conclusion

In summary. We deduce tardyonic and tachyonic coexistence principle. Using it we deduce the centrifugal formula and new gravitational formula. We establish the expansion theory of the universe without dark energy and suggest the new universe model which is amazing harmony. The new gravitational formula is foundations of particle physics and cosmology. We prove that in the universe no dark matter, no dark energy , no gravitational waves and no quantum gravity. .

Where did we come from? Where are we going? What makes up the universe? These questions have occupied mankind for thousands of years. Over the course of history, our view of the world has been changed. Theologians and philosophers, physicists and astronomers have given us very different answers. Where did we come from? We answer this questions this way  $\bar{m} \rightarrow m$ , tachyons  $\rightarrow$  tardyons[1], that is tachyons can be converted into the electrons and positrons which are the basic building-blocks of the elementary particles[8-9].The tachyons are the origin of mass. Where are we going? We answer this question this way  $m \rightarrow \bar{m}$ , that is the tardyons produce tachyons[1]. The tardyons and tachyons make up the Universe.

**Note.** In 1976 Jiang found a gravitational formula[2] :  $\bar{F} = -\bar{m}c^2/R$ , where  $\bar{m}$  is the

tachyonic mass. In 2004 Jiang studied the Universe expansion and found  $\bar{F} = -mc^2/R$ , where  $m$  is gravitational mass converted into by tachyonic mass  $\bar{m}$  [10].

Newtonian gravity formula is based on empirical evidence. He did not explain what is gravity? how it works? In general theory of relativity there is no gravitational formula[11] .In modified gravity and modified Einstein gravity there are no gravitational formula[12].There cannot be really gravity theory without gravity formula.A tachyonis instability appears as a field with a negative mass squared which is wrong[12].The tachyons are stable. It has no rest time and no rest mass[1].

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Acknowledgments

**世界著名引力专家 Walter Lewin 主动来信. 本文可获诺贝尔物理奖，这是最高评价。**

The author thanks professor Walter Lewin for his mails.

(1) From: "Walter H.G. Lewin" <[lewin@space.mit.edu](mailto:lewin@space.mit.edu)>

Date: Sun, 10 Jun 2012 22:22:21 -0400 (EDT)

Subject: Re: Fwd.

To: 123jiangchunxuan@gmail.com; lewin@mit.edu

Cc: luc@vanocken.be

Publish this in a refereed journal and once it is accepted buy yourself a first class ticket to Stockholm to pick up Nobel prize for physics.

**(2) W. Lewin 第二次来信本文可获诺贝尔奖. 这是最高评价。中国反对本文在国内外发表。**

From: "Walter H. G. Lewin" <[lewin@space.mit.edu](mailto:lewin@space.mit.edu)>

Date: Sun, 17 Jun 2012 06:19:37 -0400 (EDT)

Subject: Re

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Cc: luc@vanocken.be

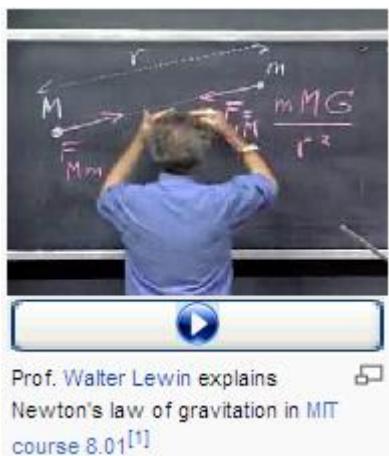
Dear Jiang

Thank for your email.

I suggest you submit your theory to a refereed journal. If it is accepted, then buy yourself a plane ticket to Stockholm to pick up a Nobel prize.

.....

Greetings.



MIT 引力专家 Lewin 来信. 高度评价新引

力公式. 只要本文在著名杂志发表就可获诺贝尔物理奖, 这应该是对新引力公式正确的评价。 图表示他给大学生讲牛顿引力公式. 任何人都可理解引力。 中国不支持, 不允许国内外杂志发表本文, 西方人看不起中国人. 中国成果中国不宣传. 西方不会承认. 本文不仅是学术问题, 更重要是政治和民族问题国家最高荣誉问题。

周光召路甬祥白春礼不承认并疯狂打击蒋春暄工作。万钢杨卫韩启德袁贵仁不支持蒋春暄工作。整个中国科学界都知道蒋春暄划时代成果都不支持他的工作。特别他母校北航大学不承认校友蒋的工作。中科院死死抓北航不放, 不允许北航支持校友蒋春暄。这样中国不会有人和单位支持蒋的工作。

# 本文从理论上证明暗物质是不存在的 (1976)

中国首颗暗物质探测卫星 2015 年 12 月发射造价 1 亿美元。  
这是没理论指导和盲目的实验。不会获得任们结果。本文否  
定暗物质。

## 中科院去信反对发表本文。

Ms. Ref. No.: PLB-D-15-00747

Title: new gravitational formula

Physics Letters B

Dear Mr. chunxuan jiang,

Reviewers' comments on your work have now been received. I regret to inform you that they are advising against publication, and I have decided your paper cannot be published in Physics Letters B.

For your guidance, reviewers' comments are available to you from the EES website. For your convenience reviews sent to us in plain text format are also appended below.

Thank you for giving us the opportunity to consider your work.

Yours sincerely,

L. Alvarez-Gaume, PhD

Editor

Physics Letters B

Reviewers' comments:

Dear Dr. Jiamg:

Thank you very much for your interest in publishing in PLB. I have read your paper and in my opinion it does not belong to this journal but rather to a more mathematical, foundational journal like PLA, J. Phys. A, etc.

I would encourage you to send the paper to a more suitable journal.

Please note that the paper is not being rejected on the basis of its content or interest, just on its suitability for PLB. There is a strong pressure to publish in this journal and a limited number of published papers every year. I am sorry for the delay this may cause in the publication of your work.

Best regards

Luis Alvarez-Gaume

他是 CERN 著名理论物理学家。他没有否定本文。最后他建议，作者在另外地方发表。Physics letters B 想发表本文，但所有主编都无

理拒绝发表本文。很多在 CERN 工作中国人去信不要发表本人。因此 Luis 也不能支持发表本文。

## 本文从理论上证明暗物质是不存在的 (1976)

中国首颗暗物质探测卫星 2015 年 12 月发射，造价 1 亿美元。这是没有理论指导和盲目的实验。不会得出任何结果。应该取消，必须取消，这是最大错误实验。1976 年蒋春暄找到新引力公式。证明引力是超光粒子转动产生向心力即引力，证明暗物质不存在。

中科院反对 physics letters B 发表蒋春暄可获诺贝尔奖论文。

Ms. Ref. No.: PLB-D-14-01791

Title: new gravitational formula

Physics Letters B

Dear Mr. chunxuan jiang,

Reviewers' comments on your work have now been received. I regret to inform you that they are advising against publication(反对发表), and I have decided your paper cannot be published in Physics Letters B.

For your guidance, reviewers' comments are available to you from the EES website. For your convenience reviews sent to us in plain text format are also appended below.

Thank you for giving us the opportunity to consider your work.

Yours sincerely,

Scott Dodelson

Editor

Physics Letters B

Reviewers' comments 中科院反对蒋春暄新引力公式发表报告:

This paper attempts to set up a new theory of gravity, one based on the pairing of superluminal particles with subluminal particles. This pairing is not motivated in the paper or explained clearly (it is simply assumed assumed by invoking a "morphism" without explaining the physics behind it). From this, the author

attempts to explain dark matter and the acceleration usually attributed to dark energy. Unfortunately, at these difficult tasks as well, the paper falls far short of a convincing argument. The FRW metric is not explained and astonishingly the paper refers to the planets when discussing the accelerating universe. For these reasons and many others, this paper falls far short of one that should be published. I strongly recommend against publication(反对发表).

中科院被新引力公式吓坏了，他们坚决反对 physics letters B 发表蒋春暄论文。他们没有提到新引力公式。他们也没有评论新引力公式，不知他们在说什么？全是胡说八道：只说反对发表(against publication)！反对发表！反对发表。不知他们通过什么手段说服主编 Dodelson 不要发表蒋春暄论文。主编 Dodelson 要蒋春暄把本文送 physics letters B。他多次给蒋春暄 email 上传论文。Dodelson 是支持蒋春暄论文，现在反而变成反对蒋春暄的主编，这一定是中科院通过多种手段私下活动和在美国华人说服他的结果。在美国一些重要华人都知蒋春暄的重要发现，但他们和中科院一起不支持蒋春暄的工作。中国为什么要中科院，他主要目的就是打击和不承认蒋春暄划时代的成果。中华民族太落后，这样事只能在落后没希望中国出现，在国外任何国家都不会出现这样事件。这样大事中共中央也不理睬和关心。让中科院打击蒋春暄。其实在国外发表一篇文章是一件普通事，为什么引起中科院高度重视？因为这篇文章将改写整个物理界。太重要。美国物理评论通信拒绝这篇文章。很多重要物理杂志拒绝这篇文章。

**因为这篇文章否定暗物质和暗能量，这是当代物理学天空漂浮着两朵新的乌云，解决它将开创新物理世界。否定过去认为超光速世界不存在爱因斯坦理论，开创超光速世界的新时代，蒋春暄证明引力是超光速世界作用结果，回答所有引力问题。**

. MIT 引力专家 Lewin 说：“只要新引力公式在著名杂志发表就可获诺贝尔物理奖。”中国不需要诺贝尔奖，所以中科院组织何祚麻方舟子等人打击蒋春暄，把他工作评为中国最大伪科学。有些诺贝尔物理奖论文是在 Physics Letters B 上发表的。牛顿引力公式是一个猜想，没有回答引力是什么？在爱因斯坦广义相对论中没有引力公式，它不能计算引力。新引力公式回答人类到今天还没有回答问题：引力是什么？

20 世纪最伟大数学家厄多斯说：“至少还需要 100 万年，我们才能真正理解素数。”利用蒋函数蒋春暄证明几乎所有素数问题，至少把素数研究提前一万年。蒋春暄书在美国 2002 年出版，书中证明 600 多个素数定理，全世界素数专家都在看。由于中国不支持，他们也不讲话，他们只好不研究素数问题，只好改行下岗。如中国支持蒋春暄工作将会在国际引起翻天覆地变化。中国将成为国际数学强国。陶哲轩和张益唐素数研究是 100% 错的。当代所有发表素数论文几乎都是错的。现在几乎无人研究素数。中国几乎所有院士都知蒋春暄成果但都不支持他！

2001-10-25 科技日报报道蒋春暄否定黎曼假设。  
2000 年 5 月 24 日美国克莱数学所宣布证明黎曼假设可获 100 万美元奖. 黎曼假设是 21 世纪最大数学问题。蒋春暄否定黎曼假设. 所有黎曼假设专家都下岗或改行, 现在已无人证明黎曼假设. 克莱数学所给蒋春暄信: 你可申请 100 万美元奖, 但我们不对你文评定, 这需要中国数学家评定. 中国不支持蒋的工作. 但 100 万美元黎曼假设奖谁也拿不走. 它属于中国蒋春暄的。这么大成果在中国无人关心, 费马大定理和哥德巴赫猜想等重大成果。中科院吓坏了, 中科院下令改组科技日报, 删减网上科技日报报道。记者阎新华受到疯狂地打击并调离科技日报。

蒋春暄在北航开始研究数学, 为他后来研究打下基础, 他的成果应该属于母校北航的。中科院第一件大事就是死抓蒋春暄母校北航大学不放, 不允许北航支持校友蒋春暄. 北航得到中国高度重视, 这样北航校长反动分子怀进鹏升官为工业和信息化部副部长, 北航反动分子书记杜玉波升官为教育部副部长. 蒋春暄把他成果献给母校被拒绝, 蒋列为北航黑名单. 北航成为中国最落后最反动打击校友大学, 这在世界任何国家都找不到第二个这样落后反动打击校友的大学. 这样支持蒋春暄工作的人和单位都受到中科院的打击。这样整个中国都不支持蒋春暄。  
2011-04-19 蒋春暄在科学院大学复印资料, 科学院大学和石景山公安局马振川把蒋春暄抓起来关了半天。  
理由蒋春暄上网国外公布费马大定理是蒋春暄证明的, 怀尔斯证明费马大定理是小偷. 科技日报的<中国科技财富>2011-06 写一文报道这件事, 蒋春暄交 6000 元, 中科院知道不允许发表. 这是侵犯蒋春暄人权. 最近科学院大学下令, 不允许为蒋春暄复印资料. 怀尔斯证明费马大定理已被俄罗斯数学家否定, 他在普林斯顿大学待不下去, 回到英国永远不会出面. 中科院仍在大力

宣传怀尔斯证明费马大定理. 2014 年重印宣传怀尔斯书: 费马大定理-一个困惑了世间智者 358 年的谜。中科院专门宣传美国成果, 不允许宣传中国成果。中科院攻击支持并帮助蒋春暄发表文章和出版书的国际主义科学家桑蒂利. 说他不是数学家, 说他是搞伪科学. 反过来攻击蒋春暄, 支持蒋春暄都受到中科院的打击。到今天为止中科院对蒋春暄成果没有发表正面评论。中科院被蒋春暄成果吓坏了, 在地下到处活动打击蒋春暄, . 动员国内外所有人和单位不要支持蒋春暄. 攻击由桑蒂利提出 ISO 数学并由蒋春暄完成 ISO 数论基础, 蒋春暄 ISO 数论基础书得到美国<数学评论>高度赞扬. 开创数学新时代

中国所有人都为实现伟大中国梦而努力奋斗, 中科院和母校北航应该支持同胞蒋春暄划时代的工作. 我们都是中国人, 目标和理想都是一致的. 为什么中科院和母校北航疯狂打击同胞蒋春暄? 这是一个使人难以理解的问题. 这样的事只能在中国出现, 在世界任何国家都不会出现。

蒋春暄有许多重大成果, 需要中国科学家像饶毅在国际上宣传屠呦呦成果那样, 大力宣传蒋春暄成果。这样国际科学家才会承认蒋春暄划时代的成果。

本文已送中国暗物质专家常进和意大利暗物质专家 Rita Bernabei 同时送国内外暗物质和引力专家. 暗物质实验是中国最重要最大项目, 他们绝不会放弃。中国有钱国外搞大的实验, 中国马上就搞大的实验。但是中国对基础理论研究不重视。目前最大问题是基础理论研究必须提出划时代的概念否定暗物质和暗能量。他们也不会评价本文也不会理睬本文也不允许发表本文。这就是中国现况, 目前也无法改变。本文已在全世界传播。

