

## Re: IRT: A New Theory of Relativity

**Source:** <http://sci.tech-archive.net/Archive/sci.physics/2005-01/9842.html>

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**From:** Bernardz (*Bernard\_zzz\_at\_REMOVEhotmail.com*)

**Date:** 01/26/05

Date: Wed, 26 Jan 2005 19:51:48 +1100

In article <SL3Jd.20364\$QC5.18924@fe2.columbus.rr.com>, kenseto@erinet.com says...

>

> "Bernardz" <Bernard\_zzz@REMOVEhotmail.com> wrote in message

> news:MPG.1c5ea60aad35ad3a989beb@news...

>> In article <\_NOId.6675\$VZ2.5986@fe1.columbus.rr.com>, kenseto@erinet.com

>> says...

>>> IRT (Improved Relativity Theory) is a New Theory of Motion.

>>> It includes SR as a subset. Its equations are valid in all

>>> environments....including gravity.

>>>

>>> The following is a description of IRT:

>>> The postulates:

>>> 1) The laws of physics based on a clock second and light path

>>> length of a measuring rod are the same for all observers in

>>> all inertial reference frames.

>>> 2) The speed of light in free space based on a clock second

>>> and the light path length of a measuring rod has the same

>>> mathematical ratio  $c$  in all directions and all inertial frames.

>>> 3) The laws of physics based on a defined absolute second

>>> and the physical length of a rod is different in different frames

>>> of reference.

>>> 4) The one-way speed of light in free space based on a defined absolute

>>> second and the physical length of a measuring rod has a different

>>> mathematical ratio for light speed in different inertial frames. The

>>> speed of light based on a defined absolute second and the physical

>>> length of a measuring rod is maximum in the rest frame of the aether.

>>>

>>

>> The concept of absolute time does not exist in SR

>

> You are wrong. SR implies that absolute time exists. The purpose of the SR

> math is to predict the clock time value in the observed frame for an

> interval of absolute time in the observer's frame. The GPS uses absolute

> time to synchronize the satellite clocks with the ground clocks. They

> redefined the satellite clock second to have 4.15 more ticks of the Cs atom.

> This redefined satellite second has the same absolute time content as the

> ground clock second which uses the standard definition and which has 4.15

> *fewer ticks than the satellite clock second.*

Well before you can talk of something you must know the language that people use.

To me and many in this forum I am sure, \*absolute\* time does not mean this!

>

> *by adding it and*

> > *creating IRT. IST becomes either a different set to SR or a subset to*

> > *SR.*

>

> *ROTFLOL.....SR is an incomplete ether theory. It is a subset of IRT and IRT*

> *is a complete theory of motion. It equations are valid in all*

> *environments....including gravity.*

By definition.

With a system, if you introduce something to it but otherwise leave it the same what you have is a subset

While if in that system you replace something in it, what you have is a new set.

While in that system, you take something out what it becomes is a super set.

>

> *Ken Seto*

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The world is not fair.

Observations of Bernard - No 70