

Re: Sci Am proposes SR wrong and Aether exists

Source: <http://sci.tech-archive.net/Archive/sci.physics/2005-11/msg01116.html>

- *From:* franklinhu@xxxxxxxxxx
 - *Date:* 17 Nov 2005 21:42:43 -0800
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For those who would like to view the Sci Am article, you cannot do it online. I just got my December 2005 issue and the article is titled "An ECHO of Black Holes". You cannot get it online without paying a \$36 subscription fee to Sci Am. They did reference the original paper which you can look at:

http://arxiv.org/PS_cache/gr-qc/pdf/0204/0204079.pdf

As the title would suggest, this is more about the mechanics of black holes than a discussion of the existence of the aether. The main point is that some of the mechanics of black holes can be explained in terms of fluid behaviors. We should be able to produce black-hole like phenomenon using fluid experiments. The point is that since a fluid model can help explain black hole phenomenon and since a fluid consists of individual molecular grains, then space may also consist of 'grains' or 'particles'. Empty space may not be continuous as assumed by current theory. It is these 'particles' that suggest the existence of the aether. Here is a quote from the article:

"The work suggests that spacetime may, like a material fluid, be granular and possess a preferred frame of reference that manifests itself on fine scales – contray to Einstein's assumptions."

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- *Follow-Ups:*
 - ◆ [**Re: Sci Am proposes SR wrong and Aether exists**](#)
◇ *From:* Robert J. Kolker
 - *References:*
 - ◆ [**Sci Am proposes SR wrong and Aether exists**](#)
◇ *From:* David Thomson
 - Prev by Date: [**Re: PHYSICS NEWS UPDATE -- Number 754 November 16, 2005 by Phillip F. Schewe, Ben Stein**](#)
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