

**From:** "jeffrey E." <jeevacation@gmail.com>

**To:** Misha Gromov <[REDACTED]>

**Subject:** Re:

**Date:** Thu, 01 Oct 2015 06:02:30 +0000

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yes

On Wed, Sep 30, 2015 at 10:07 PM, Misha Gromov <[REDACTED]> wrote:

I am thinking not in terms of the brain but in terms of "operators" bulding meaning out of noisy signals.

Does Chomsky come to your place this weekend?

On Wed, 30 Sep 2015 21:52:06 -0400, jeffrey E. wrote:

culling yes . the unused not the redundant. biology is degenerate/ if train tracks are like neurons. the brain sends tracks out in all directions the ones that do not get used die. is that your redundant. ?

On Wed, Sep 30, 2015 at 9:26 PM, Misha Gromov <[REDACTED]> wrote:

I do not know the answer, but i think that the structure of the process of removing redundences is about a half of what we learn

On Wed, 30 Sep 2015 20:39:32 -0400, jeffrey E. wrote:

sense , signal from noise. . focus, lens, temporal component . electro chemical transmission . query , how does the vision system take electromagnetic radiation, sensitivity to a very narrow band, . focus it, store? remember what is rigid etc. . then decide yes this is a coherent image.

On Wed, Sep 30, 2015 at 8:18 PM, Misha Gromov <[REDACTED]> wrote:

I try to represent mobjects as combinatorial extracts from incoming signals partly by removing and partly by keeping track of redundancies

On Wed, 30 Sep 2015 17:35:03 -0400, jeffrey E. wrote:

i see mappings of the external signals into OBJECTS< . mental objects. the objects are multidimensional. a mobject could consist of a sound pattern visual pattern smell ... location. and emotion variable. ). mobjects consist of cohenrent maps . ( a sense maker shape ). images for example are compa to our landscape and if they fall within some sort of distance , they are considered part of the " reality set ". people who have extraordinary ability can map mobjects onto real world are called artists. some map the mobject to images some to sounds.

On Wed, Sep 30, 2015 at 3:38 PM, Misha Gromov <[REDACTED]> wrote:

Many other "arrows" to come

The model is still far from the "ergo-reality"

On Mon, 28 Sep 2015 06:47:05 -0400, jeffrey E. wrote:

in your ergo maps the arrows are one way, does that take into account the feedback loop. or are you somehow embedding that function in the one way arrow?

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