
From: jeffrey E. <jeevacation@gmail.com>
Sent: Tuesday, March 13, 2018 9:03 AM
To: Misha Gromov
Subject: Re:

the brain exists in 3d. so position in space for the node is not factored in in neural nets. . to some extent the architecture that allows folding making the far last node=C2 right next to the first is not what i have seen so far. most of the nets look like snow flakes. i think they should look more like folded proteins

On Tue, Mar 13, 2018 at 9:45 AM, Misha Gromov <t[REDACTED]>

there is a formal similarity between neural networks and ergo, both appeal

to composability for searching "low dimensional manifolds";

An amusing part of neural networks is linearity+ gradient descent which may be justified by ergo and then used in ergo algorithms.

On Tue, 13 Mar 2018 09:35:37 +0100, jeffrey E. wrote:

is there a transformation from neural nets to manifolds? or are you playing in a low dimensional space that only produces computations

On Tue, Mar 13, 2018 at 9:30 AM, Misha Gromov <t[REDACTED]> wrote:

</=pan>

trying to connect with neural networks etc

On Tue, 13 Mar 2018 09:23:18 +0100, jeffrey E. wrote:

have you made any ergo progress. ?

On Tue, Mar 13, 2018 at 9:21 AM, Misha Gromov <t[REDACTED]> wrote:

</=pan>

grass will not grow

On Tue, 13 Mar 2018 09:17:01 +0100, jeffrey E. wrote:

next time . i leave today . =ope you feel better

On Tue, Mar 13, 2018 at 8:14 AM, Misha Gromov <[REDACTED]> wrote:

</=pan>

I have a gap tomorrow 1230-1530,

are you free?

On Thu, 8 Mar 2018 21:58:41 +0100, jeffrey E. wrote:

next week evening ok

--

please note

The information contained in this communication is confidential, may be attorney-client privileged, may constitute inside information, and is intended only for the use of the addressee. It is the property of E&E

Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to jeevacation@gmail.com <mailto:jeevacation@gmail.com> , and destroy this communication and all copies thereof, including all attachments. copyright -all rights reserved

--

please note

The information contained in this communication is confidential, may be attorney-client privileged, may constitute inside information, and is intended only for the use of the addressee. It is the property of

Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to jeevacation@gmail.com <mailto:jeevacation@gmail.com>, and destroy this communication and all copies thereof, including all attachments. copyright -all rights reserved

--

please note

The information contained in this communication is confidential, may be attorney-client privileged, may constitute inside information, and is intended only for the use of the addressee. It is the property of

Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to jeevacation@gmail.com <mailto:jeevacation@gmail.com>, and destroy this communication and all copies thereof, including all attachments. copyright -all rights reserved

--

please note

The information contained in this communication is confidential, may be attorney-client privileged, may constitute inside information, and is intended only for the use of the addressee. It is the property of

Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited

and may be unlawful. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to jeevacation@gmail.com <mailto:jeevacation@gmail.com> , and destroy this communication and all copies thereof, including all attachments. copyright -all rights reserved

--

=A0 please note

The information contained in this communication is confidential, may be attorney-client privileged, may constitute inside information, and is intended only for the use of the addressee. It is the property of JEE. Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to jeevacation@gmail.com, and destroy this communication and all copies thereof, including all attachments. copyright -all rights reserved

--94eb2c0041f28fd6d90567478777-- conversation-id 12780 date-last-viewed 0 date-received 1520931798 flags 8590195713 gmail-label-ids 7 remote-id 804038