

---

**From:** [REDACTED]  
**Sent:** Thursday, August 6, 2015 3:36 PM  
**To:** Jeffrey Epstein  
**Subject:** Fwd: Jeff Hawkins

> Begin forwarded message:

>  
> From: [REDACTED]  
> Subject: Re: Jeff Hawkins  
> Date: August 6, 2015 at 8:33:31 AM PDT  
> To: [REDACTED]  
> Reply-To: [REDACTED]

> I have talked to his second-in-command, Donna Dubinsky. In fact she  
> guest lectured for my neuroventures class, about their AI/brain  
> startup, Numenta (she is CEO).

> Off the record comments:

>  
> One key issue with their work is that it's a model that attempts to  
> mimic brain maps -- but again, as with the European Human Brain  
> Project, we don't yet have brain maps. So there are a lot of  
> assumptions built into their models.  
>  
> Perhaps as a result, their models haven't done much. I think Numenta  
> finally kind of gave up on trying to develop big hits with their AI  
> engine, and open sourced everything, hoping others would sign on:  
> <http://numenta.org/>  
> But I'm not sure any major outputs have happened yet.

> Best,  
> Ed

> On Thu, Aug 6, 2015 at 9:30 AM, Joichi Ito <[REDACTED]> wrote:

>> Have you guys talked to Jeff Hawkins?

>>  
>> Is his AI/brain stuff interesting?

>>  
>> - Joi

>>  
>> --  
>> Tips for mastering email overload - pls read -  
>> <http://hbswk.hbs.edu/archive/4438.html>

>>  
>> My Blog - <http://joi.ito.com/>  
>> My Photos - <http://www.flickr.com/photos/joi/> Facebook Profile -

>> <http://www.facebook.com/joiito> LinkedIn Profile -  
>> <http://www.linkedin.com/in/joiito> Twitter - <http://twitter.com/joi/>  
>>  
>  
>  
>  
> --  
> Ed Boyden, Ph. D.  
> Leader, Synthetic Neurobiology Group  
> Associate Professor, MIT Media Lab and McGovern Institute,  
> Departments of Biological Engineering and Brain and Cognitive  
> Sciences Co-Director, MIT Center for Neurobiological Engineering New  
> York Stem Cell Foundation-Robertson Investigator Massachusetts  
> Institute of Technology Building E15: E15-421, 20 Ames St., Cambridge,  
> MA 02139 (mailing address) Building 46: 46-2171C, 43 Vassar Street,  
> [REDACTED]  
> [REDACTED]  
> eboyden3@gmail.com skype - eboyden3 web -  
> <http://syntheticneurobiology.org> twitter - <http://twitter.com/eboyden3>

--  
Tips for mastering email overload - pls read - <http://hbswk.hbs.edu/archive/4438.html>

My Blog - <http://joi.ito.com/>  
My Photos - <http://www.flickr.com/photos/joi/>  
Facebook Profile - <http://www.facebook.com/joiito>  
LinkedIn Profile - <http://www.linkedin.com/in/joiito>  
Twitter - <http://twitter.com/joi/>

```
<?xml version="0" encoding="TF-8"?>
<!DOCTYPE plist PUBLIC "-//Apple//DTD PLIST 1.0//EN" "http://www.apple.com/DTDs/PropertyList-1.0.dtd">
<plist version="0">
<dict>
  <key>conversation-id</key>
  <integer>108206</integer>
  <key>date-last-viewed</key>
  <integer>0</integer>
  <key>date-received</key>
  <integer>1438875372</integer>
  <key>flags</key>
  <integer>8590195717</integer>
  <key>gmail-label-ids</key>
  <array>
    <integer>6</integer>
    <integer>2</integer>
  </array>
  <key>remote-id</key>
  <string>532502</string>
</dict>
</plist>
```