

**To:** Jeffrey Epstein[jeevacation@gmail.com]  
**From:** Lisa Randall  
**Sent:** Thur 9/10/2009 12:51:24 AM  
**Subject:** do you drink coffee? or hike?

hi there it was very interesting to talk last week  
seriously you genuinely had different things to say than most others i'd talked  
to and i enjoyed it.  
perhaps however i should have defended physics a little more.  
it is more difficult to convey the excitement of some of what we do and it is  
true we are working the edges more but sometimes those edges can open up whole  
new worlds-literally and of thought.

as for the new fields below i can see how they can make for exciting discussions  
and why one would want to be an intellectual tourist for them. the subjects are  
more accessible but in many cases harder to pin down-both the goals and the key  
new developments. but they clearly will make for some fascinating back and forth  
and it sounds pretty funr. btw i find the interchangeability of aspects and  
participants of 3 and 4 noteworthy.

Jeffrey Epstein wrote:

> to give you and idea of what i am thinking  
> I intend to fully fund the following gatherings ( meetings with lots of  
> interaction hikes coffee. cross pollination ) over the next year  
> 1 Evolutionary Code dynamics.. a brand new field that encompasses,  
> game theory, virus dynamics, (both computers and biological). ,  
> cryptography , and genetics.  
> 2. Synthetic General Intelligence.. encompassing, signal processing,  
> statistical and machine learning, virtual world robots. new programing  
> architecture. Ants termites wasps.  
> 3 Conference on Power -- Its definition political  
> financial,intellectual , physical, includes reputation, awe, trust,  
> deception, reciprocity. - how it is used, why it is sought, group  
> selection and behavior.  
> 4, The World Financial system .. is it archaic, can you use the  
> Internet to create anew model, social, repercussions. what is value,  
> worth , mark to market, what is money, the new debt. computers and their  
> effect on the system - including unemployment. Markets and  
> sophisticated derivatives.  
> 5. The power laws --their derivation and possible implications. zipf  
> pareto etc... scaling . metabolism , human trait distributions (   
> including intelligence), the ecology of economic systems. their  
> geometric equivalents.  
> 6. Why happiness is overrated. -- cultural definitions contentment  
> fulfillment, , narcotics, hallucinogens, psycho-pharmaceuticals -  
> 7. Music and the Brain. is anticipation -resolution , rhythm vertical  
> and horizontal (melody) harmonies an insight into the structure of the  
> brain.  
> -- core participants  
> 1 martin novak, avi wigner. corina , church, nathan wolfe, lander ,  
> eres leiberman rep of NSA ,stodden 2. shank, minsky,  
> bratenburg, kotik- goertzel , , 3. , george mitchell. ehud barak,  
> tony blair larry summers, bloomberg. celebrity, sports star. 4. nathan  
> mryvold, hillis, lloyd, jes staley, jamie dimon. henry jarecki, 5..  
> murray gellman, Geoffrey west, howard gardner, differential geometrist  
> 6. marty seligman, richard axel, steve kosslyn, 7. mark tramo, , tony  
> demasio, gerald edelman ,  
>  
> On Thu, Aug 27, 2009 at 2:54 PM, Lisa Randall

> [REDACTED] wrote:

>  
> Hi Jeffrey  
> Thanks for the advice. Good talking to you.  
> Two things I should have asked: What do you think of Harvard's  
> financial situation and how long before they are out of it?  
> Where will physics be? I sense it's not such a priority now.  
> Second, I do want to follow up on the bad physicist thing. I let you  
> slip out nicely but really -where is that coming from? I have a  
> pretty solid track record-can't be my collaborator every time-  
> First more relevant I guess but second could be relevant if I'm  
> isolated and need to attract people or resources. So let me know if  
> you have another minute free-Lisa  
>  
>  
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> --  
> \*\*\*\*\*  
> 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  
> Jeffrey Epstein  
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> destroy this communication and all copies thereof,  
> including all attachments.