
From: [REDACTED]
Sent: Saturday, October 24, 2015 2:17 PM
To: jeffrey E.
Cc: Lesley Groff
Subject: Fwd: Exciting projects
Attachments: p1.pdf; Untitled attachment 00289.htm; p2.pdf; Untitled attachment 00292.htm; p3.pdf; Untitled attachment 00295.htm

Sent from my iPhone

<=r>Begin forwarded message:

From:=[/b]> [REDACTED]
Date: 2015年10月17日 GMT-4下午4時=6分39秒
To: [REDACTED]
Subject: Exciting projects<=r>

=div>
Dear Yau,

Attached are documents de=cribing three innovative projects that could yield revolutionary results if=funded.

The first project (p1.pdf) in=volves the search for the fingerprints of life in the atmosphere of planets a=ound other stars. Current technology allows to make a breakthrough in this f=eld with suitable funding within the next five years.

<=iv>The second project (p2.pdf) involves the establishment of the fir=t research center for black holes (Black Hole Center). Black h=le singularities offer laboratories for the unification of Einstein's theor= of gravity and quantum mechanics. We currently have the technology to obta=n an image of black holes within the next five years, with suitable funding=

The third project (p3.pdf) involves the de=velopment of novel search methods for intelligent life away from Earth. Here=the idea is to explore methods that were not studied so far in the search f=r alien intelligent civilizations. Over the past year, I have studied with c=llaborators a new method to search for industrial pollution of the atmosphe=e of distant planets, and a new method to detect distant transportation veh=cles (based on light sails). With proper funding, it would be possible to b=ild new instruments that will utilize these new ideas. For recent media cov=rage of these new ideas, see

Interview with Douglas Kennedy on Fox News <<http://vid=o.foxnews.com/v/3855205197001/check-it-out-pollution-key-to-finding-alien-life/?#sp=show-clips>> <=div>

Scientific A=erican article on light sails <<http://www.scientificamerican.com/article/alien-transit-systems-may-be-a-giveaway-in-the-search-for-et/>>

Feel free to forward this message to Jeffrey Epstein.
Let me know if you need additional information.

All the best,
Avi

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Abraham Loeb  
Frank B. Baird, Jr. Professor of Science  
Chair, Astronomy Department, Harvard University  
Director, Institute for Theory and Computation (ITC)  
<https://www.cfa.harvard.edu/~loeb/>  
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