From: (b) (6)

Sent: Wed, 26 Feb 2020 20:24:59 -0500 **To:** Cassetti, Cristina (NIH/NIAID) [E]

Subject: Fwd: [EXTERNAL] Gene-RADAR platform for Real time Mobile (POC) Coronavirus

detection/viral load monitoring/Followup to our meeting at the ASPEN ideas festival -

Please handle.

Sent from my iPhone

Begin forwarded message:

From: "Dr. Anita Goel, M.D., Ph.D." (b) (6)

Date: February 26, 2020 at 7:58:54 PM EST

To: "Fauci, Anthony (NIH/NIAID) [E]" < (b) (6) >

Subject: FW: [EXTERNAL] Gene-RADAR platform for Real time Mobile (POC) Coronavirus detection/viral load monitoring/ Followup to our meeting

at the ASPEN ideas festival -

Dear Dr. Anthony Fauci,

It was a great pleasure meeting you all a couple of years ago when we were both speaking at the Aspen Ideas Festival. Some of my contacts at the CDC recently briefed me about the rapidly emerging threat of the coronavirus to the US and have been urging us to develop an app for detecting coronavirus with high sensitivity and specificity on our Gene-RADAR platform. Our platform has the ability to quantify viral loads in 'real-time' which would be a much more precise and accurate solution in deciding quarantine than the current thermometers or even the current CDC coronavirus test which has a very poor Limit of detection (ie low sensitivity).

We have a strong track record of responding to previous pandemic threats and rapidly building. Gene RADAR applications for Ebola and Zika and then getting them through clinical validation as per the the FDA EUA approval process. Our Gene-RADAR Zika test was FDA EUA certified right as the Zika crisis was coming to an end.

I would love to work with you to see how we can help in your efforts to rapidly respond to this deadly threat to the US and the world. Here are some of the capabilities of our platform that we believe could be an enabler for helping to stop this out break from becoming a full-fledged global pandemic.