

April 14, 2021

ERC Program  
Division of Engineering Education and Centers  
National Science Foundation  
4201 Wilson Boulevard  
Arlington, Virginia 22230

Re: Columbia University proposal in response to NSF 20-553: Gen-4 Engineering Research Centers (ERC) – Convergent Research and Innovation through Inclusive Partnerships and Workforce Development

Dear ERC Program Directors,

If the proposal submitted by Dr. X. Edward Guo entitled NSF Engineering Research Center for Integrated Mechanobiology for Women's Health (IMWEL) is selected for funding by NSF, it is our intent to commit to joining the ERC as a member and providing (cash and/or in-kind) support.

NextGen Jane is a data driven health company changing the way women engage with and access healthcare. NGJ's technology platform allows users to conveniently mail in cells from the reproductive tract collected in the natural liquid biopsy that is a menstrual cycle. The NGJ system allows for superior preservation of DNA and RNA of cells from the endometrium, cervix, fallopian tubes and ovaries.

Sincerely,



Ridhi Tariyal  
CEO and co-founder

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