## **OPENTHEBOOKS.COM**

Every Dime. Online. In Real Time.





## **ELITE UNIVERSITIES - SELECTED GRANTS**

- \$4,173,000 in 2022 for Cornell to "increase the number of minoritized faculty in the biological, biomedical, and health sciences" through a partnership with National Institutes of Health.
- \$3,500,000 in 2022 from National Science Foundation to Columbia, for "a multi-faceted solution for transforming culture, shifting power, and authentically engaging underserved communities within the transdisciplinary earth and environmental sciences....[the project] will decolonize geoscience, prioritize engagement of communities through co-design of research programs, and promote the equitable sharing of geoscientific knowledge broadly across our nation."
- \$3,017,631 from 2018-2021 from National Institutes of Health to Yale to use "smart phones to understand the link between social and geographical context and HIV risk behavior among [men that have sex with men]."
- \$2,984,994 from 2018-2021 from National Institutes of Health to Stanford to study "sex hormone effects on neurodevelopment" in "transgender adolescents."
- \$2,284,937 from 2019-2022 from National Institutes of Health to Columbia to "use Twitter to enhance the social support of Hispanic and black dementia caregivers."
- \$2,000,000 in 2018 from Department of State to University of Pennsylvania to "support the preservation of cultural heritage sites of minority communities in northern Iraq."
- \$1,851,075 from 2018-2020 from National Institutes of Health to Stanford to study how college students are impacted by the "retail environment for tobacco and marijuana."
- \$1,363,858 from 2021-2022 from National Institutes of Health to Northwestern to improve "measurement of alcohol use and other disparities by sex, sexual orientation, and gender identity through community engagement."
- \$999,211 in 2022 from National Science Foundation to Brown, to "provide a framework to collect... human movement and social interaction data that can be adapted to understand a wide variety of pressing problems including...a fully functioning, accurate computational system for pandemic prediction [that] could save millions of lives and billions of dollars in health care costs."
- \$962,837 in 2022, from National Science Foundation to Cornell, to "establish basic scientific and design approaches needed to combine materials used in engineering applications (plastics, metals, ceramics, etc.) with living organisms (bacteria). The addition of living cells to engineering materials has the potential to instill biological traits (growth, healing, etc.)"
- \$799,507 in 2022 from National Institutes of Health to University of Pennsylvania to investigate "Covid-19 misinformation exposure on social media among black and rural communities to inform precision public health messaging...this misinformation contributes to confusion, distrust, and distress around health behaviors such as vaccination, mask wearing, and social distancing."
- \$721,177 in 2022 from National Institutes of Health to University of Pennsylvania to use "disadvantage indices to address structural racism and discrimination in pandemic vaccine allocation."
- \$677,727 in 2022 from National Institutes of Health to University of Pennsylvania to study "innovative communication strategies that can be rapidly developed and deployed to correct evolving misinformation about HPV vaccine on social media and increase uptake of HPV vaccine..."
- \$600,000 in 2022 from USAID to Yale to study the "impacts of mobile technology on work, gender gaps, and norms."
- \$560,407 in 2018 from National Science Foundation to Stanford to study "glass ceilings to diversity."