

Dear Colleagues

Please see the trailing mail received from Bill & Melinda Gates Foundation regarding new opportunities under the Gates Foundation Grant.

Best wishes and regards

Office of Dean R&D

-----Forwarded message ----- From: Bill & Melinda Gates Foundation
<gcmedia@gatesfoundation.org> Date: 13 April 2018 at 02:06

Subject: Gates Foundation Grant Opportunities

To: director@admin.iitd.ac.in

Dear Colleagues,

We are writing to highlight some new grant opportunities added to a particularly diverse set of open opportunities across Grand Challenges initiatives from the Bill & Melinda Gates Foundation and other Grand Challenges funders.

****Grand Challenges Explorations grant opportunities****

The Bill & Melinda Gates Foundation is inviting Grand Challenges

Explorations (GCE) (<https://gcgh.grandchallenges.org/about>) proposals for the following three challenges (application deadline is May 2, 2018):

1. Innovations in Immunization Data Management, Use, and Improved Process Efficiency

<https://gcgh.grandchallenges.org/challenge/innovations-immunization-data-management-use-and-improved-process-efficiency-round-21>

2. Affordable, Accessible, and Appealing: The Next Generation of Nutrition

<https://gcgh.grandchallenges.org/challenge/affordable-accessible-and-appealing-next-generation-nutrition-round-21>

Also see the blog:

<https://www.impatientoptimists.org/Posts/2018/03/Looking-for-Bold-New-Partners-to-Join-the-Fight-Against-Malnutrition#.Ws7xoFirtPb>

3. Tools and Technologies for Broad-Scale Disease Surveillance of Crop Plants in Low-Income Countries

<https://gcgh.grandchallenges.org/challenge/tools-and-technologies-broad-scale-disease-surveillance-crop-plants-low-income-countries>

GCE grants have already been awarded to more than 1300 researchers in more than 65 countries. Initial grants are for USD \$100,000 and successful projects are eligible to receive follow-on funding of up to USD \$1 million.

Proposals are solicited twice a year for an expanding set of global health and development challenges. Applications are only two pages, and no preliminary data is required. Applicants can be at any experience level; in any discipline; and from any type of organization, including colleges and universities, government laboratories, research institutions, non-profit organizations and for-profit companies.

Grand Challenges grant opportunities

Grand Challenges India: New Approaches to Characterize the Global

Burden of Antimicrobial Resistance

<https://gcgh.grandchallenges.org/challenge/grand-challenges-india-new-approaches-characterize-global-burden-antimicrobial-resistance> Application deadline is *May 25, 2018*.

Grand Challenges Explorations Brazil: New Approaches to Characterize the Global Burden of Antimicrobial Resistance

<https://gcgh.grandchallenges.org/challenge/grand-challenges-brazil-new-approaches-characterize-global-burden-antimicrobial-resistance> Application deadline is *May 28, 2018*.

Grand Challenges Africa: New Approaches to Characterize the Global Burden of Antimicrobial Resistance

<https://gcgh.grandchallenges.org/challenge/grand-challenges-africa-new-approaches-characterize-global-burden-antimicrobial-resistance> Application deadline is *May 16, 2018*.

Grand Challenges South Africa: New Approaches to Characterize the Global Burden of Antimicrobial Resistance

<https://gcgh.grandchallenges.org/challenge/grand-challenges-south-africa-new-approaches-characterize-global-burden-antimicrobial> Application deadline is *May 16, 2018*.

Grand Challenges: *Campylobacter spp.* Transmission Dynamics in Low- and Middle-Income Countries

<https://gcgh.grandchallenges.org/challenge/campylobacter-spp-transmission-dynamics-low-and-middle-income-countries> Application deadline is *May 2, 2018*.

Grand Challenges Explorations “Brazil: Data Science Approaches to Improve Maternal and Child Health in Brazil

<https://gcgh.grandchallenges.org/challenge/grand-challenges-explorations-brazil-data-science-approaches-improve-maternal-and-child> Application deadline is *May 2, 2018*.

Misk Grand Challenges: Activating Global Citizenship: Building the Next Generation of Global Citizens for the Global Goals.

<https://gcgh.grandchallenges.org/challenge/activating-global-citizenship-building-next-generation-global-citizens-global-goals> Application deadline is *May 2, 2018*.

Misk Grand Challenges: Reinventing Teaching and School Leadership: Preparing the Youth with the 21st Century Skills Needed for a Knowledge Economy.

<https://gcgh.grandchallenges.org/challenge/reinventing-teaching-and-school-leadership-preparing-youth-21st-century-skills-needed> Application deadline is *May 2, 2018*.

Additional global funder grant opportunities

The African Academy of Sciences (AAS), the U.S. National Institutes of Health (NIH), and the Bill & Melinda Gates Foundation are partnering under the auspices of the Coalition of African Research & Innovation (CARI) to establish a post-doctoral training fellowship program, the African Postdoctoral Training Initiative (APTI)

<http://www.aasciences.ac.ke/aesa/en/programmes/the-african-postdoctoral-training-initiative/> Training will be at the intramural laboratories of NIH. Application deadline is *May 11, 2018*.

The Templeton World Charity Foundation announces Round 1 of its new Global Innovations for Character Development

<https://www.globalcharacter.org/>

Application deadline is *June 15, 2018*.

We look forward to receiving innovative ideas from around the world on the open grant opportunities listed above. If you have a great idea, please apply. If you know someone else who has a great idea, please forward this message. And we invite you to explore an interactive world map of ideas funded (<https://grandchallenges.org/#/map>) to date across the global Grand Challenges network.

Thank you for your commitment to solving the world's greatest health and development challenges.

The Grand Challenges Team