

## Grand Challenges Explorations

### Sponsor

Bill & Melinda Gates Foundation

### For More Information

For more information, please go to the [sponsor](#) [1] website and the GCE Rules and Guidelines for this rounds [application instructions](#) [2]

### Description

Our Grand Challenges Explorations fosters early-stage discovery research to expand the pipeline of ideas for solving our greatest global health and development challenges.

We are accepting applications on the following six topics:

- [Assess Family Planning Needs, Preferences and Behaviors to Inform Innovations in Contraceptive Technologies and Services](#) [3]
- [Develop Novel Platforms to Accelerate Contraceptive Drug Discovery](#) [4]
- [Design New Analytics Approaches for Malaria Elimination](#) [5]
- [Accelerate Development of New Therapies for Childhood Cryptosporidium Infection](#) [6]
- [Novel Approaches to Characterizing and Tracking the Global Burden of Antimicrobial Resistance](#) [7]
- [Explore New Solutions in Global Health Priority Areas](#) [8]

### Eligibility

Faculty

### Funding Availability

\$100,000 USD for Phase 1

### Indirect Costs

0%

## Project Duration

Up to 18 months

## Deadlines

**If College-level review is required, your College will communicate its earlier internal deadlines.**

Type	Date	Notes
<b>Internal Deadline</b>	Wednesday, May 4, 2016 - 4:30pm	Please submit your application/proposal along with an OR5 form to <a href="mailto:research.services@uoguelph.ca">research.services@uoguelph.ca</a> [9]
<b>External Deadline</b>	Wednesday, May 11, 2016 - 11:30am	

## How to Apply

By PI using Global Grand Challenges on line application system found at: <https://gce.gatesfoundation.org/layouts/GCE/Pages/login.aspx> [10]

For Questions, please contact [GCEhelp@gatesfoundation.org](mailto:GCEhelp@gatesfoundation.org) [11]

Frequently asked questions page: <http://gcgh.grandchallenges.org/grant-opportunities/faq/gce> [12]

## Office of Research

Ornella McCarron, Grants Officer  
Research Services Office  
519-824-4120 x52832  
[omccarro@uoguelph.ca](mailto:omccarro@uoguelph.ca) [13]

Alert Classifications **Category:**  
Funding Opportunities and Sponsor News

## Disciplines:

Health and Life Sciences

Information and Communications Technology

Social Sciences

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### Source

**URL:**<https://www.uoguelph.ca/research/alerts/funding-opportunity/2016/grand-challenges-explorations>

### Links

[1] <http://gcgh.grandchallenges.org/challenge/accelerate-development-new-therapies-childhood-cryptosporidium-infection-round-17>

[2] <http://gcgh.grandchallenges.org/application-instructions>

[3] <http://response.notifications.gatesfoundation.org/t?r=198&c=3949218&l=422163&mp;ctl=4CDEBA8:E9DCD5C273B815E7EB48BA6E61BA012E412CB4CDEE114493&>

[4] <http://response.notifications.gatesfoundation.org/t?r=198&c=3949218&l=422163&mp;ctl=4CDEBA9:E9DCD5C273B815E7EB48BA6E61BA012E412CB4CDEE114493&>

[5] <http://response.notifications.gatesfoundation.org/t?r=198&c=3949218&l=422163&mp;ctl=4CDEBAA:E9DCD5C273B815E7EB48BA6E61BA012E412CB4CDEE114493&>

[6] <http://response.notifications.gatesfoundation.org/t?r=198&c=3949218&l=422163&mp;ctl=4CDEBAB:E9DCD5C273B815E7EB48BA6E61BA012E412CB4CDEE114493&>

[7] <http://response.notifications.gatesfoundation.org/t?r=198&c=3949218&l=422163&mp;ctl=4CDEBAC:E9DCD5C273B815E7EB48BA6E61BA012E412CB4CDEE114493&>

[8] <http://response.notifications.gatesfoundation.org/t?r=198&c=3949218&l=422163&mp;ctl=4CDEBAD:E9DCD5C273B815E7EB48BA6E61BA012E412CB4CDEE114493&>

[9] <mailto:research.services@uoguelph.ca>

[10] [https://gce.gatesfoundation.org/\\_layouts/GCE/Pages/login.aspx](https://gce.gatesfoundation.org/_layouts/GCE/Pages/login.aspx)

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[12] <http://gcgh.grandchallenges.org/grant-opportunities/faq/gce>

[13] <mailto:omccarro@uoguelph.ca>