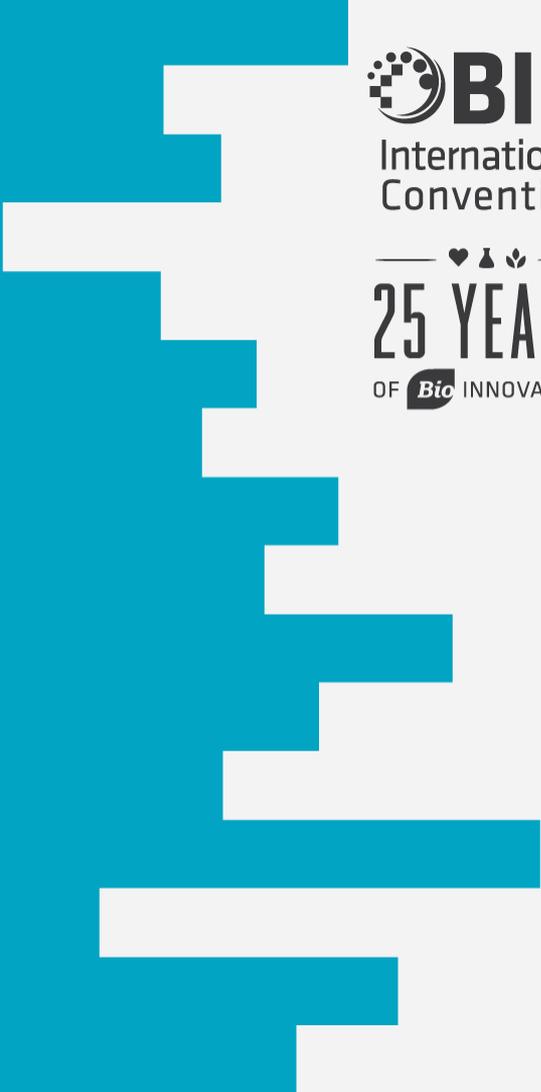


Global health open innovation & access

Dr Shyam Bishen
Bill & Melinda Gates
Foundation



 **BIO**
International
Convention

— ♥ ♣ ♠ —
25 YEARS
OF **Bio** INNOVATION

“The Gates Foundation is dedicated to the belief that all lives have equal value and everyone deserves the opportunity to lead a healthy and productive life. To solve the challenges of the 21st century, we must accelerate open access to high-quality research on health, education, and economic development. Gates Open Research is designed to ensure that the research we fund can be of immediate benefit to society.”

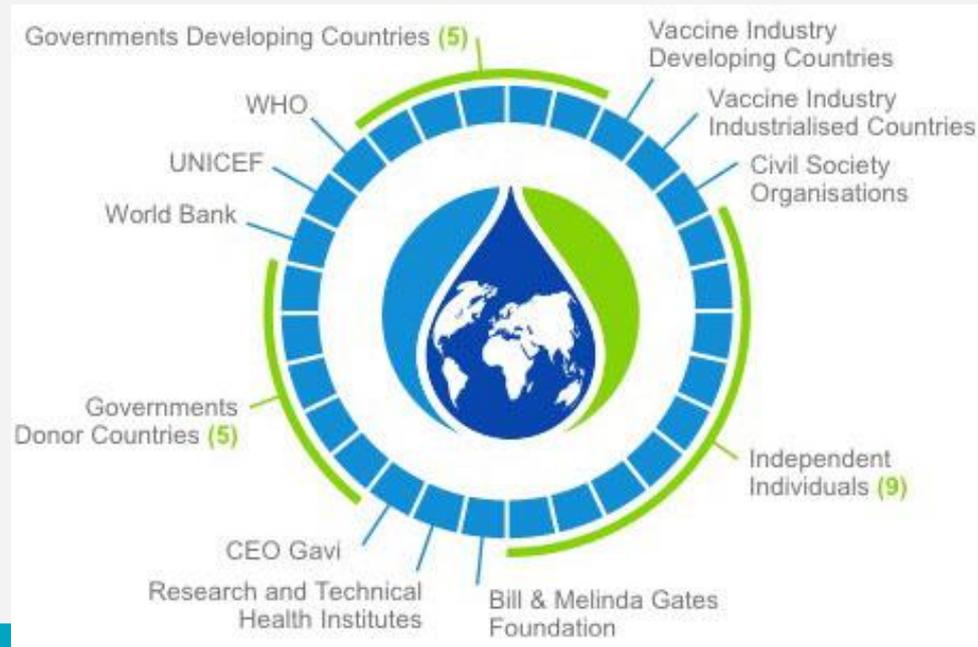
Trevor Mundel

President of Global Health
Bill & Melinda Gates Foundation

Public-private partnerships

Coalitions of public, private and civil society actors like Gavi, the Vaccine Alliance, are essential to the Gates Foundation's global health goals such as reducing under-five mortality

Gavi Board Members



Source: Gavi website,
<http://www.gavi.org/results/goal-level-indicators/mission-indicators/>, November 2014

Case study: Uniting for NTDs

Unprecedented partnership involving endemic country governments, WHO, 13 pharmaceutical companies, donor governments, the World Bank, and the Gates Foundation:

- 1.4 billion treatments per year to those in need
- Sharing expertise and compounds to accelerate R&D of new drugs
- More than US\$785 million to support R&D and strengthen delivery



Case study: Global Health Innovative Technology Fund (G-HIT)

- US\$125 million partnership involving the Japanese government, 5 leading Japanese pharmaceutical companies, & the Gates Foundation
- Applying Japanese R&D expertise, products, & technologies to address critical global health challenges
- A catalyst for additional Japanese public and private investment in global health R&D



Gates Foundation global access policy

Global Access has been a guiding principle for the foundation since 2003 to drive thinking about how to ensure our funding is used for charitable purposes.

Generally, "Global Access" means:

- a) the knowledge and information gained from the Project will be promptly and broadly disseminated**
and
- b) the Funded Developments will be made available and accessible at an affordable price**
 - i. to people most in need within developing countries, or
 - ii. in support of the U.S. educational system and public libraries, as applicable to the Project.

Gates Foundation open access policy

BMGF Open Access Policy: As a foundation grantee is required to follow the Gates Foundation's Open Access Policy. There are four requirements under the foundation's Open Access Policy:

1. Publications Are Discoverable and Accessible Online.

Publications will be deposited in a specified repository(s) with proper tagging of metadata.

2. Publication Will Be On "Open Access" Terms.

All publications shall be published under the Creative Commons Attribution 4.0 Generic License or an equivalent license. This will permit all users of the publication to copy and redistribute the material in any medium or format, transform and build upon the material, including for any purpose (including commercial) without further permission or fees being required.

Gates Foundation open access policy

3. Publications Will Be Accessible and Open Immediately.

All publications shall be available immediately upon their publication, without any embargo period. An embargo period is the period during which the publisher will require a subscription or the payment of a fee to gain access to the publication.

4. Data Underlying Published Research Results Will Be Accessible and Open Immediately.

The foundation will require that data underlying the published research results be immediately accessible and open.