Laxminarayan is founder and director of the Center for Disease Dynamics, Economics & Policy (CDDEP) in Washington, D.C. and New Delhi. He is a senior research scholar at Princeton University, an affiliate professor at the University of Washington and a visiting professor at both the University of Strathclyde in Scotland and the University of Kwazulu Natal in South Africa. Laxminarayan chairs the board of GARDP, a global product development partnership created by the World Health Organization, which aims to develop and deliver new treatments for bacterial infections. He is the founder and board chair at HealthCubed, which works to improve access to healthcare and diagnostics worldwide.

Since 1995, Laxminarayan has worked to improve the understanding of antibiotic resistance as a problem of managing a shared global resource. Through his prolific research, active public outreach (including a TED talk that has been viewed over a million times), and sustained policy engagement, he has played a central role in bringing the issue of drug resistance to the attention of leaders and policymakers worldwide and to the United Nations General Assembly in September 2016.

In 2003-04, he served on the National Academy of Science/Institute of Medicine Committee on the Economics of Antimalarial Drugs and subsequently helped create the Affordable Medicines Facility for malaria, which reduced the cost of antimalarials worldwide. In 2012, Laxminarayan created the Immunization Technical Support Unit, which supports the Indian Government's Ministry of Health and Family Welfare immunization program, and is credited with helping introduce four new vaccines and extending vaccination coverage to 3 million infants. During the Obama Administration, Laxminarayan served on the U.S. President's Council of Advisors on Science and Technology's antimicrobial resistance working group. He was recently appointed to a second term as a voting member of the U.S. Presidential Advisory Council on Combating Antimicrobial Resistance.

Laxminarayan is a series editor of the Disease Control Priorities for Developing Countries, 3rd edition. His work has been widely covered in major media outlets (including the New York Times, Washington Post and BBC). His research includes over 250 books, book chapters, and peer-reviewed papers in leading journals including the *Lancet, Science*, and *Nature*.