

November 2023

# BACKGROUND: DR. PETER HOTEZ, M.D., Ph.D.

Peter J. Hotez, M.D., Ph.D. is Dean of the National School of Tropical Medicine and Professor of Pediatrics and Molecular Virology & Microbiology at Baylor College of Medicine where he is also the co-director of the Texas Children's Center for Vaccine Development (CVD) and Texas Children's Hospital Endowed Chair of Tropical Pediatrics. He is also University Professor at Baylor University, Fellow in Disease and Poverty at the James A Baker III Institute for Public Policy, Senior Fellow at the Scowcroft Institute of International Affairs at Texas A&M University, Faculty Fellow with the Hagler Institute for Advanced Studies at Texas A&M University, and Health Policy Scholar in the Baylor Center for Medical Ethics and Health Policy. He obtained his undergraduate degree in molecular biophysics from Yale University in 1980 (phi beta kappa), followed by a Ph.D. degree in biochemistry from Rockefeller University in 1986, and an M.D. from Weil Cornell Medical College in 1987.



#### RENOWN RESEARCHER

Dr. Hotez is an internationally-recognized physician-scientist in neglected tropical diseases and vaccine development. As codirector of the Texas Children's CVD, he leads a team and product development partnership for developing new vaccines for hookworm infection, schistosomiasis, leishmaniasis, Chagas disease, and SARS/MERS/SARS-2 coronavirus, diseases affecting hundreds of millions of children and adults worldwide, while championing access to vaccines globally and in the United States. In December 2021, Dr. Hotez led efforts at the Texas Children's Center for Vaccine Development to develop a low-cost recombinant protein COVID vaccine for global health, resulting in emergency use authorization in India.

# **WIDELY PUBLISHED**

Dr. Hotez has authored more than 600 original papers and is the author of five single-author books, including Forgotten People, Forgotten Diseases (ASM Press); Blue Marble Health: An Innovative Plan to Fight Diseases of the Poor amid Wealth (Johns Hopkins University Press); Vaccines Did Not Cause Rachel's Autism (Johns Hopkins University Press); and Preventing the Next Pandemic: Vaccine Diplomacy in a Time of Anti-science (Johns Hopkins University Press).

### **BOARDS & APPOINTMENTS**

Dr. Hotez served previously as President of the American Society of Tropical Medicine and Hygiene and he is founding Editor-in-Chief of PLoS Neglected Tropical Diseases. In 2006 at the Clinton Global Initiative he co-founded the Global Network for Neglected Tropical Diseases to provide access to essential medicines for hundreds of millions of people. He is an elected member of the National Academy of Medicine (Public Health Section) and the American Academy of Arts & Sciences (Public Policy Section). In 2014-16, he served in the Obama Administration as U.S. Envoy, focusing on vaccine diplomacy initiatives between the US Government and countries in the Middle East and North Africa. In 2018, he was appointed by the U.S. State Department to serve on the Board of Governors for the U.S.-Israel Binational Science Foundation, and is frequently called upon frequently to testify before U.S. Congress. He has served on infectious disease task forces for two consecutive Texas Governors. For these efforts in 2017 he was named by FORTUNE Magazine as one of the 34 most influential people in health care, while in 2018 he received the Sustained Leadership Award from Research!America. In 2022, Hotez and his colleague Dr. Maria Elena Bottazzi were nominated for the Nobel Peace Prize for "their work to develop and distribute a low-cost COVID-19 vaccine to people of the world without patent limitation."

#### **ADVOCACY**

Most recently as both a vaccine scientist and autism parent, he has led national efforts to defend vaccines and to serve as an ardent champion of vaccines going up against a growing national "antivax" threat. In 2019, he received the Award for Leadership in Advocacy for Vaccines from the American Society of Tropical Medicine and Hygiene. In 2021 he was recognized by scientific leadership awards from the AAMC (Association of American Medical Colleges) and the AMA (American Medical Association), in addition to being recognized by the Anti-Defamation League with its annual Popkin Award for combating antisemitism, and in 2023 he received the AAAS (American Association for the Advancement of Science ) Award for Scientific Freedom and Responsibility for his "scientific work in vaccine development and his work as a public voice promoting and defending vaccines." Dr. Hotez appears frequently on television (including BBC, CNN, Fox News, and MSNBC), radio, and in newspaper interviews (including the New York Times, USA Today, Washington Post, and Wall Street Journal).

#### ABOUT THE INTEGRITY PROJECT

The Integrity Project is an apolitical non-profit with 501c3 status that solely seeks to uphold the standards of communication that support a healthy, functioning society. Our three-tier approach of targeted research, public discourse and media literacy programming aims to point out misinformation in a non-partisan way, build communication bridges among disparate communities and provide tools for media discernment for consumers of all ages. Collaborators include faculty members of several departments at Arizona State University, including the Walter Cronkite School of Journalism and Mass Communication, the Hugh Downs Center for Strategic Communication, and the Lodestar Center for Philanthropy and Nonprofit Innovation as well as affiliates of the Elections Research Center at the University of Wisconsin-Madison.

To learn more, visit **TIPAZ.org**.



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TIP maintains a catalog of academic research projects and white papers regarding misinformation and disinformation, the latest books and literature on the subject, and a robust news feed chronicling the latest occurrances of misinformation and disinformation, social media trends, podcasts and documentaries, Aritifical Intelligence updates, advances in media literacy, events/lectures and more on our website **TIPAZ.org**.

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Communications Advisor

Samantha DeMoss Katie Wise Henry Learner Faith Idachaba Mark Nothaft

To learn more, visit TIPAZ.org

# THE INTEGRITY PROJECT BOARD OF DIRECTORS



Joe Blackbourn founded Everest Holdings in 2002. In twenty-five plus years in the real estate industry. Joe has had direct involvement with the investment side of transactions with aggregate value well in excess of \$2 billion, including office buildings, master-planned communities, multifamily communities, shopping centers, hotel properties, business parks, mixed-use developments, residential land, commercial land, mortgage pools, and portfolios of distressed assets.



President and CEO of Harvard Investments since 1994, Craig Krumwiede leads the company's development activities and sets its strategic direction and pace. Prior to joining Harvard Investments, Craig put his law degree to use as a tax specialist with Deloitte & Touche. He is passionate about community real estate development and his charitable endeavors. He is a founding member of Social Venture Partners Arizona, which helps grow innovative nonprofit organizations.



Wellington "Duke" Reiter, FAIA, is the Special Advisor to the President of Arizona State University. His responsibilities feature large, multi-stakeholder efforts in the areas of higher education, sustainable urbanism, and the advancement of the New American University mission at ASU.



Byron Sarhangian is based in Snell & Willner's Phoenix office where he serves as Co-Chair of the firm's Real Estate Practice Group and Opportunity Zone Industry Group. His practice is concentrated in real estate and business transactions which include purchase and sale transactions, leasing, financing and brokerage



Mi-Ai Parrish served as president and publisher of The Arizona Republic/ AZCentral.com and market president at USA Today Network, where the team won the 2018 Pulitzer Prize for "The Wall," a multi layered examination of the southern border with Mexico. She also leads Arizona State University Media Enterprise and is the Professor for Media Innovation and Leadership at the Walter Cronkite School of Journalism and Mass Communication, She is president and CEO of MAP Strategies Group in Phoenix.



Barry Burden is Professor of Political Science, Director of the Elections Research Center, and the Lyons Family Chair in Electoral Politics at the University of Wisconsin-Madison. Burden's research and teaching focus on U.S. elections, public opinion, representation, and the U.S. Congress. His recent research examines aspects of election administration and voter participation.