

COUNCIL *on* FOREIGN RELATIONS

58 East 68th Street, New York, New York 10065
tel 212.434.9400 fax 212.434.9800 www.cfr.org

Varun Sivaram

Varun Sivaram is the Philip D. Reed fellow for science and technology at the Council on Foreign Relations. He is also an adjunct professor at the Georgetown University School of Foreign Service, a nonresident fellow at the Columbia University Center for Global Energy Policy, and a member of the advisory boards for the Stanford University Woods Institute for the Environment and Precourt Institute for Energy. *Forbes* named him one of the 30 under 30 in Law and Policy, *Grist* selected him as one of the top 50 leaders in sustainability, and *Klout* ranked him as one of the top 5 global thought leaders on solar energy. He is the author of the book, *Taming the Sun: Innovations to Harness Solar Energy and Power the Planet* (MIT University Press, March 2018).

Dr. Sivaram also serves as strategic advisor to the office of New York Governor Andrew Cuomo on Reforming the Energy Vision, and he was formerly a consultant at McKinsey & Company, where he counseled Fortune 500 companies on adapting to the modern competitive landscape in energy. Prior to this role, he served as senior advisor for energy and water policy to the mayor of Los Angeles, Antonio Villaraigosa, and oversaw the city's Department of Water and Power.

Dr. Sivaram's work has appeared in the *New York Times*, the *Wall Street Journal*, the *Financial Times*, *Foreign Affairs*, the *Journal of Applied Physics*, the *Journal of Physical Chemistry*, *Nature*, *Nature Energy*, *Nature Climate Change*, *Scientific American*, and *Issues in Science and Technology*. He has also given talks around the world, including at the Aspen Ideas Festival and World Economic Forum. A Truman and a Rhodes scholar, he holds degrees from Stanford University in engineering physics and international relations, with honors in international security. Dr. Sivaram holds a PhD in condensed matter physics from St. John's College, Oxford University, where he developed third-generation solar photovoltaic coatings for building-integrated applications. He lives in Washington, DC.