

Navin Ramankutty Biography

Dr. Navin Ramankutty is Professor and Canada Research Chair in Global Environmental Change and Food Security at the School of Public Policy and Global Affairs and the Institute for Resources, Environment, and Sustainability at the University of British Columbia. He has a PhD in Environmental Studies from the Nelson Institute at the University of Wisconsin. His current research uses global Earth observations, geospatial analysis and ecosystem models to understand how humans use and modify the Earth's land surface for agriculture, evaluate the global environment consequences, and explore solutions to the problem of feeding humanity with minimal global environmental footprint. He is a member of the Scientific Steering Committee of the Global Land Project. He was a lead author of the *Millennium Ecosystem Assessment* report, a contributing author of the *Fourth Assessment Report of the Intergovernmental Panel on Climate Change*, and is currently contributing to the *Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services*. He was an editor of the journal *Global Food Security and Global Ecology and Biogeography*, and is an Associate Editor of *Environmental Research Letters* and *Land*. He is an *Aldo Leopold Leadership Fellow*.