

Ross A. Hammond

Ross A. Hammond is a Fellow in Economics Studies at The Brookings Institution, where he is a member of the Center on Social and Economic Dynamics. His primary area of expertise is modeling complex dynamics of social, economic, and political systems using mathematical and agent-based computational methods. His current research topics include: models of behavioral epidemiology, dynamics of corruption and anti-corruption policies, ethnocentrism and inter-group relations, urban growth and city size distributions, and the roles of social influence in smoking and of social norms in obesity.



Hammond received his B.A. in Economics and Political Science from Williams College, and his Ph.D. in Political Science from the University of Michigan.

Hammond has authored or co-authored numerous scholarly publications, on a wide range of topics, in journals such as *Journal of Conflict Resolution*, *Theoretical Population Biology*, *Proceedings of the National Academy of Sciences*, *Evolution*, and *Complexity*. His agent-based model of ethnocentrism was reviewed extensively in the March 2007 issue of *New Scientist* magazine, and his corruption research was featured in the *Atlantic Monthly*.

Hammond has previously been the Okun-Model Fellow in Economics at the Brookings Institution, an NSF IGERT IDEAS Fellow in the Center for the Study of Complex Systems at the University of Michigan, a Visiting Scholar at The Santa Fe Institute, and a Consultant at PricewaterhouseCoopers LLP.

He resides in Bethesda, Maryland.

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