Contributors

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Thad A. Brown is Professor of Political Science at the University of Missouri–Columbia. His recent work has focused on the modeling of political phenomena using innovative new methodologies for dealing with complex nonlinear systems. He is the author of Migration and Politics (1988) and has published in British Journal of Political Science and Western Political Quarterly, to name just a few.

Kenyon B. De Greene is currently Professor in the Institute of Safety and System Management at the University of Southern California. He has also worked at RAND, Northrop, and other corporations. He has published extensively; his books include Sociotechnical Systems: Factors in Analysis, Design, and Management (1973) and The Adaptive Organization: Anticipation and Management of Crisis (1982). He is also editor of the recently published A Systems Based Approach to Policymaking (1993).

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Heja Kim received her doctorate in political economy in 1988 from the University of Texas at Dallas. Since then, she has worked as a postdoctoral fellow in the School of Social Sciences. Her research interests lie mainly in the analysis of long economic cycles. She has, with Brian Berry, coauthored articles that have appeared in Technological Forecasting and Social Change. Along with Brian Berry and colleagues at the University of Texas at Dallas, she is completing a book manuscript that takes an in-depth look at the relationship between long waves and social and political outcomes.

Michael McBurnett holds a Ph.D. in Political Science from Washington University and is currently an executive with Illinois Power Company. In 1991 his dissertation was nominated for the prestigious E. E. Schattschneider award. His articles have appeared in the American Political Science Review, American Journal of Political Science, and Public Opinion Quarterly.

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**Alvin M. Saperstein** is Professor of Physics at Wayne State University in Detroit, Michigan, and Fellow of its Center for Peace and Conflict Studies. Saperstein was among the first natural scientists to apply nonlinear dynamics to social and political phenomena, such as international arms races. His work has appeared in *Nature, The Journal of Conflict Resolution*, and *Mathematical and Computer Modeling*, in addition to numerous articles in the physics literature.