

## **Anne E. Smith** **Senior Vice President**

Dr. Anne Smith is an economist and decision analyst specializing in policy impact assessment, economic impact analysis, benefits analysis, and integrated assessment. Dr. Smith has conducted major analyses of costs, benefits, and macroeconomic impacts of many important environmental issues, including global climate change, air quality standards (*e.g.*, PM<sub>2.5</sub>, ozone, mercury, visibility), contaminated site risk management, and food safety.

Since 1990, Dr. Smith has been continuously engaged as an expert in multiple different climate change policy analyses and proceedings, contributing in many aspects, including design of market-based control policies, integrated policy evaluation, multi-criteria policy evaluation, and benefit-cost analysis. She has released reports on the costs and economic impacts of every major U.S. climate policy legislative and regulatory proposal since 2003, including the USEPA's Clean Power Plan. She also is active in assessment and use of the "social cost of carbon." Another area of particular expertise for Dr. Smith has been assessing the market and business implications of alternative designs to regulate emissions, such as cap-and-trade and emissions taxes. She has prepared innovative analyses, published research papers, and submitted technical comments on these and many other aspects of climate change policy for energy and finance companies, research institutions, industry associations, non-profit organizations, and governments globally. Dr. Smith has been engaged as an expert witness in major litigation and has helped private corporations devise business strategies to address changing regulatory and business environments.

Dr. Smith has testified before numerous committees of the U.S. Congress, served on advisory committees, such as for the National Research Council, and on the Board of Directors of the Society for Benefit-Cost Analysis. Before joining NERA, Dr. Smith headed the Climate & Sustainability Group at Charles River Associates. Prior to that, she headed the Environmental Policy Practice and served on the Board of Directors at Decision Focus Incorporated, and earlier served as an economist in the Office of Policy Planning and Evaluation at the US Environmental Protection Agency. Dr. Smith received her BA degree in Economics from Duke University in 1977, *summa cum laude*, and is a member of Phi Beta Kappa. She received her MA and PhD degrees in Economics from Stanford University. Her PhD degree included a minor in Stanford's Engineering-Economic Systems Department (presently known as the Department of Management Sciences and Engineering).