

Dr. Jerald J. Fletcher, Director, Advanced Coal Technology Consortium, U.S.-China Clean Energy Research Center; Professor, Energy, Environmental and Natural Resource Economics, West Virginia University

Jerald J. Fletcher is Professor of Energy, Environmental and Resource Economics at West Virginia University and Director of the U.S. Advanced Coal Technology Consortium of the U.S.-China Clean Energy Research Center. He also serves as Director of the Natural Resource Analysis Center (NRAC), Director of the U.S.-China Energy Center, Faculty Research Associate with the Regional Research Institute, and Adjunct Professor of Economics.

NRAC is a multidisciplinary research center that applies GIS and spatial analysis to energy, environmental, natural resource, and economic development problems from a variety of disciplinary perspectives. The U.S.-China Energy Center is engaged in joint research with China on energy related issues and supports business development between the two countries. He has served as an Institute Fellow with the NETL Institute for Advanced Energy Solutions (IAES), the result of collaboration between the USDOE National Energy Technology Laboratory and selected universities that focused on research related to fossil fuel utilization and carbon management.

Professor Fletcher has published widely in a variety of disciplinary and interdisciplinary journals and books. Much of his current research relates to the management options and economic implications of the environmental consequences of coal utilization, carbon management and the public policies that affect societal decisions related to energy and natural environments.