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Dr. Lawrence Buja is the Director of the Climate Science and Applications Program at the National Center for Atmospheric Research (NCAR) in Boulder, Colorado, which carries out interdisciplinary research on social, economic, and political activities related to climate at local, regional and global scales. Dr Buja also serves as the scientific project manager for NCAR's Climate Change and Prediction group carrying out the climate simulations of the earth's past, present and future climate with NCAR's Community Climate System Model (CCSM) that made up the joint US NSF/DOE submission to the Intergovernmental Panel on Climate Change (IPCC). Dr. Buja is a contributing author to both the 2001 IPCC Third Assessment Report and the breakthrough 2007 IPCC Fourth Assessment Report. Dr. Buja also works closely with the World Bank, the InterAmerican Development Bank and other international agencies applying NCAR's climate and regional model expertise to help guide sustainable development investment strategies throughout the developing world.