

Dr. Joyashree Roy is currently the Professor of Economics at Jadavpur University, Kolkata. She initiated and also coordinates the Global Change Programme (www.juglobalchangeprogram.org) which focuses on climate change research and beyond. She also directs Ryoichi Sasakawa Young Leaders Fellowship Fund Project (<http://www.jusylffprogram.org>) on “Tradition, Social Change, and Sustainable Development: A Holistic Approach” at Jadavpur University. She was a Ford Foundation Post Doctoral Fellow in Environmental Economics at the Lawrence Berkeley National Laboratory, California, USA.

She is in 2007 Nobel Peace Prize winning panel –IPCC (Intergovernmental panel on climate change). She has been involved in preparation of Stern Review Report, Global Energy Assessment and many other national and global reports. She is in Steering committee of LOICZ and in many international journals’ editorial board.

In her independent research capacity she has authored/coauthored a number of books and written over sixty five articles in peer reviewed leading professional journals and books.

She is interested in multidisciplinary approaches to understanding development challenges. She has widely travelled for research collaborations and research capacity building. Current research interests are: Economics of Climate Change, modeling energy demand, economy-wide modeling exercises for deriving policy implications, water quality demand modeling, water pricing, sustainable indicator estimation, natural resource accounting, valuing environmental services, and developmental and environmental issues relevant for informal sectors, Coastal Ecosystem service evaluation.