

Jean-Charles Hourcade

Jean-Charles Hourcade is Research Director Emeritus of the Centre National de la Recherche Scientifique (CNRS) and Directeur d'Étude Émérite at the École des Hautes Études en Sciences Sociales (E.H.E.S.S.). He was acting as director of the CIRED (Centre International de Recherches sur l'Environnement et le Développement) between 1985 and 2012, a joint laboratory of the CNRS, the E.H.E.S.S., the E.N.P.C. (École Nationale des Ponts et Chaussée), Agroparistech and the Cirad. He has taught at HEC, ESSEC, INSTN and ENPC

He authored 157 papers amongst which papers in peer-reviewed journals : *Annales-Histoire-Sciences Sociales, Climate Policy, Climatic Change, Critique Internationale, Ecological Economics, Economics, Économie Internationale, Économie et Prévision, International Environmental Agreements, Journal of Environment and Development, Economic Theory, Energy Policy, Intereconomics, Environmental Modeling and Assessment, Environment and Development Economics, International Journal of Environment and Pollution, International Journal of Global Environmental Issues, Journal of Economic Behavior and Organisation, Nature, Revue d'Économie du Développement, Revue Française d'Économie, Revue d'Économie Politique, Revue Économique, Science, The Energy Journal.*

He led several EU research projects and was expert for most international agencies about environmental and energy (OECD, UNEP, World Bank, International Energy Agency, International Atomic Energy Agency, UNESCO).

He has been elected member of the National Committee of Research for Economic and business sciences (1989-1999) and for Social Sciences (2006-2010). He was nominated Member of the National Commission for the Sustainable Development (1994-1996) and (2002 -2008)

He coordinates an excellence network R2DS in Ile de France around sustainable development issues which comprises 36 teams in many disciplines. Is his co-director, with Nadai Maïzi of the Center for Applied Mathematics of the École des Mines de Paris, of the Chair 'Modélisation Prospective pour un Développement Soutenable' funded by Électricité de France, GRTGaz, Ademe and Schneider.

Since 1990, he played a key role in French social science research coordination for backing up the awareness and negotiating capacities of official and governmental agencies in charge the climate change. He participated in the French negotiating team between COP1 and COP 6.

He participated actively in the IPCC (which received the Peace Nobel prize in 2007) as a convening lead author for the 2nd and 3rd assessment reports and lead author for the 4th and 5th reports.