

Publications Kelly de Bruin

Journal articles

de Bruin, K. C. and R. B. Dellink, (2011). 'How Harmful are Restrictions on Adapting to Climate Change?' *Global Environmental Change* 21, pp. 34-45.

Nagashima, M., H.P. Weikard, K.C. de Bruin, R.B. Dellink (2011). 'International Climate Agreements under Induced Technological Change' *Metroeconomica* 62 (4) pp. 612-634.

de Bruin, K.C., R.B. Dellink and R.S.J. Tol (2009). AD-DICE: An Implementation of Adaptation in the DICE Model. *Climatic Change* 95(1-2): 63-81.

Felgenhauer, T and K. C. de Bruin (2009). Optimal Paths of Climate Change Mitigation and Adaptation under Certainty and Uncertainty. *International Journal of Global Warming* 1.

Hof, A.F., K.C. de Bruin, R.B. Dellink, M.G.J. den Elzen and D.P. van Vuuren (2009). The effect of different mitigation strategies on international financing of adaptation. *Environmental Science & Policy* 12.7, pp. 832-843.

de Bruin, K.C., R.B. Dellink and R.S.J. Tol (2009). AD-DICE: An Implementation of Adaptation in the DICE Model. *Climatic Change* 95(1-2): 63-81.

Working papers

de Bruin, K.C., H.P. Weikard, and R.B. Dellink, The Role of Proactive Adaptation in International Climate Change Mitigation Agreements, CERE WP#9/2011.

de Bruin, K.C. Distinguishing Between Proactive (Stock) and Reactive (Flow) Adaptation, CERE WP#8/2011.

de Bruin, K.C., R.B. Dellink, R.S.J. Tol (2009). 'International cooperation on climate change adaptation from an economic perspective', ESRI Working Paper 323, Dublin.

de Bruin, K.C. and R.B. Dellink (2009). The marginal costs of adaptation: empirical calibration of adaptation cost curves of the AD-RICE and AD-DICE Models.

<http://www.enr.wur.nl/uk/adaptation/>

De Bruin, K.C., M. Houwing, M. Kuss and D. Browne (2006). Pathways Towards a Sustainable European Transport Sector: A Multi-Criteria Decision Analysis Applied to Different Transport Futures.

Non-refereed publications and major project reports

Ludwig, F., C.T.H.M. Terwisscha Van Scheltinga, J. Verhagen, B. Kruijt, E.C. van Ierland, R.B. Dellink, K. de Bruin, **K.C. de Bruin** and P. Kabat, P. (2007), Climate change impacts on Developing Countries - EU Accountability. Brussels : European Parliament, (IP/A/ENVI/ST/2007-04 PE 393.511).

de Bruin, K.C., R.B. Dellink and S. Agrawala (2009). Economic Aspects of Adaptation to Climate Change: Integrated Assessment Modelling of Adaptation Costs and Benefits. OECD, Paris, Working Paper, No. 6, ENV/EPOC/GSP(2008)17/FINAL.

Agrawala, S., F. Bosello, C. Carraro, **K. C. de Bruin**, E. de Cian, R. B. Dellink and E. Lanzi (2010). Plan or React? Analysis of Adaptation Costs and Benefits Using Integrated Assessments Models. Working Paper 23. OECD, Paris.

Book chapters

Hof, A.F., K.C. de Bruin, R.B. Dellink, M.G.J. den Elzen and D.P. van Vuuren (2009). Costs, Benefits and Inter-linkages between Adaptation and Mitigation, in: F. Biermann, P. Pattberg, and F. Zelli (eds.), Global Climate Governance Post 2012: Architecture, Agency and Adaptation, Cambridge University Press: Cambridge

de Bruin, K.C., R.B. Dellink and E. van Ierland (2010) Incentives for international cooperation on adaptation and mitigation in Martens, P Chang C.T. (eds.), The Social and Behavioural Aspects of Climate change; Linking Vulnerability, Adaptation and Mitigation, Greenleaf Publishing: Sheffield, UK.