

Curriculum Vitae of Dr. Michael Andreas Jakob

Name : Jakob, Michael Andreas
Nationality : German
Date of Birth : 28 April 1975
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Education

- 08/07 – 06/11 ***Doctoral Studies in Economics*** (Dr. rer. oec.) at the Technical University of Berlin (suma cum laude)
Title: 'Reframing International Climate Policy: Essays on Development Issues and Fragmented Regimes'
- 10/04 – 07/07 ***D.E.A. (equivalent to M.A.) in International Economics***, HEI, Geneva, Switzerland
Thesis topic: 'Dutch Disease or Botswana's blessing? Disentangling the relationship between Natural Resources and Economic Growth'
(Directors: Prof. Richard Baldwin and Prof. Jaime de Melo)
- 10/02 – 09/04 ***B.A. in Economics***, University of St. Gallen, Switzerland
- 11/94 – 09/00 ***Diplom in Physics*** (equivalent to M.Sc.), Technical University of Munich, Germany (with distinction)
Diploma thesis: Mößbauer Spectroscopy of Archeological Ceramics from Huaca Sialupe (Peru)
- 08/85 – 07/94 ***Abitur***, Gymnasium Oberhaching, Germany

Employment and Internships

- 01/11 - ***Researcher / postdoc*** at the Potsdam Institute for Climate Impact Research (PIK), Potsdam, Germany and coordinator of the project Entdecken
- 08/07 – 12/10 ***Researcher / PhD student*** at the Potsdam Institute for Climate Impact Research (PIK), Potsdam, Germany
- 05/07 – 07/07 ***Research Assistant*** at the Graduate Institute of International Relations (HEI), Geneva, Switzerland
- 01/07 – 07/07 ***Consultant*** at Symbiotics Microfinance (Geneva, Switzerland)
- 09/06 – 12/06 ***Internship*** United Nations Environment Program (UNEP) Brussels, Liaison Office with the EU
- 04/06 – 06/06 ***Internship*** ITC International Trade Centre (UNCTAD/WTO), Market Analysis Section (Geneva, Switzerland)
- 11/05 – 02/06 ***Research Assistant*** at the Graduate Institute of International Relations (HEI) Geneva, Switzerland
- 06/03 – 08/04 ***Analyst*** at etsg emissions trading solutions St. Gallen, Switzerland
- 09/01 – 09/02 ***Software developer*** at IRT (Institut für Rundfunktechnik, Munich, Germany)

Selected Publications

Jakob, M., G. Luderer, J. Steckel, M. Tavoni, S. Monjon (2011): Time to act now? Assessing the costs of delaying climate measures and benefits of early action. *Climatic Change*, forthcoming

Luderer, G., V. Bosetti, M. Jakob, M. Leimbach, J. Steckel, H. Waisman, O. Edenhofer (2011): The economics of decarbonizing the energy system—results and insights from the RECIPE model intercomparison. *Climatic Change*, forthcoming

Steckel, J., M. Jakob, G. Luderer, R. Marschinski (2011): From Carbonization to Decarbonization? - Past Trends and Future Scenarios for China's CO₂ Emissions. *Energy Policy* 39(6):3443-3455.

Flachsland, Christian, Ottmar Edenhofer, Michael Jakob, Jan Steckel (2008): Developing the International Carbon Market. Linking Options for the EU ETS. Report to the Policy Planning Staff in the Federal Foreign Office.

Bauer, Nico, Alex Bowen, Steffen Brunner, Ottmar Edenhofer, Christian Flachsland, Michael Jakob, Nicholas Stern (2009): Towards a global Green Recovery. Recommendations for Immediate G20 Action. Report submitted to the G20 London Summit - 2 April 2009. Prepared on behalf of the German Foreign Office.

Edenhofer, O., C. Carraro, J.-C. Hourcade, K. Neuhoﬀ, G. Luderer, C. Flachsland, M. Jakob, A. Popp, J. Steckel, J. Strophschei, N. Bauer, S. Brunner, M. Leimbach, H. Lotze-Campen, V. Bosetti, E. de Cian, M. Tavoni, O. Sassi, H. Waisman, R. Crassous-Doerfler, S. Monjon, S. Dröge, H. van Essen, P. del Río, A. Türk (2009): RECIPE - The Economics of Decarbonization. Synthesis Report.

Review activities

Reviewer for Energy Policy and Climate Policy

Languages

German	Native
English	Fluent
French	Intermediate
Spanish	Intermediate

Computer literacy

Extensive knowledge of standard applications (Word, Excel, Powerpoint, Photoshop...)

Programming experience with Java, C++ and VBA

Experience with EViews, STATA and MATLAB

Grants

06/03 – 06/04	Leonard Stolk fellow of the University of St. Gallen, Switzerland
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