

CURRICULUM VITAE

(updated October 2013)

DR. CHRISTIAN FLACHSLAND

Citizenship: German
Languages: German, English

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Current Position

Since 2012 **Head of Working Group „Assessments and Scientific Policy Advice“**
Mercator Research Institute on Global Commons and Climate Change (MCC)

Education

2010 **Dr. phil. Technical University Berlin**
Title: “Towards a global carbon market? Linking systems, adding sectors”
(*Summa cum laude*)
Reviewers: Ottmar Edenhofer (supervisor), Dirk Messner

2000 – 2006 **Potsdam University**
Magister Artium sociology, economics, philosophy
(*With distinction*)

2001 **Stockholm University**
Exchange semester

Professional Experience

2011-2012 **Coordinator in founding phase**
Mercator Research Institute on Global Commons and Climate Change (MCC)

2010-2011 **Postdoc Researcher Potsdam Institute for Climate Impact Research (PIK)**
Speaker flagship activity „Climate Policy“ in Research Domain III

Fall 2009 **Visiting researcher Tsinghua University, Beijing**
Research Center for International Environmental Policy (RCIEP)

2006 – 2010 **Researcher (PhD student)**
Potsdam Institute for Climate Impact Research (PIK)

Research interests

- Climate policy assessment
- Science-policy interface
- Political philosophy

Reviewer in scientific journals

Climate Policy, International Environmental Agreements, Energy Policy

Publications

1. Peer-reviewed journals

Brunner, S., C. Flachsland, M. Marschinski (2012): Credible commitment in carbon policy. *Climate Policy* 12 (2): 255-271.

Marschinski, R., C. Flachsland, M. Jakob (2012): Sectoral Linking of carbon markets: A trade-theory analysis. *Resource and Energy Economics* 34 (4): 585-606.

Flachsland, C., S. Brunner, O. Edenhofer, F. Creutzig (2011): Climate Policies for road transport revisited (II): Closing the policy gap with cap-and-trade. *Energy Policy* 39(4): 2100-2110.

Edenhofer, O., C. Flachsland, S. Brunner (2011): Wer besitzt die Atmosphäre? Zur politischen Ökonomie des Klimawandels. *Leviathan* 39 (2): 201-221.

Hare, B., C. Stockwell, C. Flachsland, S. Oberthür (2010): The Architecture of the Global Climate Regime: A Top Down Perspective. *Climate Policy* 15: 600-614.

Knopf, B., O. Edenhofer, C. Flachsland, M.T.J. Kok, H. Lotze-Campen, G. Luderer, A. Popp and D. P. van Vuuren (2010): Managing the Low-Carbon Transition – From Model Results to Policies. *The Energy Journal* 31, Special Issue 1 on ‘The Economics of Low Stabilization’: 223-245.

Flachsland, C., R.Marschinski, O. Edenhofer (2009a): Global Trading versus Linking. Architectures for international emissions trading. *Energy Policy* (37): 1637–1647.

Flachsland, C., R. Marschinski, O. Edenhofer (2009b): To link or not to link: Benefits and disadvantages of linking cap-and-trade systems. *Climate Policy* (9): 358–372.

Tuerk, A., Mehling, M., Flachsland, C., Sterk, W. (2009): Linking carbon markets. Concepts, case studies and pathways. *Climate Policy* (9): 341–357.

Edenhofer, O., C. Flachsland (2007): Der Beitrag des Vierten Sachstandsberichtes des Intergovernmental Panel on Climate Change (IPCC) zur Lösung des Klimaproblems. *ZAU – Zeitschrift für angewandte Umweltforschung*. Jahrgang 18, Heft 2 (2007): 143-148.

2. Peer-reviewed book chapters

Edenhofer, O., C. Flachsland, M. Jakob, K. Lessmann (forthcoming): The Atmosphere as a Global Commons – Challenges for International Cooperation and Governance. In: Semmler, W., L. Bernard (eds.): *The Handbook on the Macroeconomics of Climate Change*. Oxford University Press.

- Flachsland, C., K. Lessmann, O. Edenhofer (2012): Climate Policy in a decentralized World. In: Edenhofer O., J. Wallacher, H. Lotze-Campen, M. Reder (Eds.): Climate Change, Justice, and Sustainability: Linking Climate and Development Policy. Springer, p. 257-268.
- Knopf, B., M. Kowarsch, C. Flachsland (2012): The 2°C reconsidered. In: Edenhofer O., J. Wallacher, H. Lotze-Campen, M. Reder (Eds.): Climate Change, Justice, and Sustainability: Linking Climate and Development Policy. Springer, p. 121-137.
- Flachsland, C., Luderer, G., Steckel, J., Knopf, B., Edenhofer, O. (2011): International Emissions Trading and the Global Deal. In: Fan Gang, Nicholas Stern, Ottmar Edenhofer, Xu Shanda, Klas Eklund, Frank Ackerman, Lailai Li and Karl Hallding (eds.): The Economics of Climate Change in China. Towards a Low Carbon Economy. Earthscan.
- Brunner, S., C. Flachsland, O. Edenhofer (2011): Domestic Emissions Trading Systems. In: Fan Gang, Nicholas Stern, Ottmar Edenhofer, Xu Shanda, Klas Eklund, Frank Ackerman, Lailai Li and Karl Hallding (eds.): The Economics of Climate Change in China. Towards a Low Carbon Economy. Earthscan.
- Flachsland, C., R. Marschinski, O. Edenhofer, M. Leimbach, L. Baumstark (2010): Developing the international carbon market post-2012: Options and the cost of delay. In: Biermann, Frank, Phillip Pattberg, Fariborz Zelli (eds.): Global Climate Governance Beyond 2012. Architecture, Agency and Adaptiveness. Cambridge University Press.
- Biermann, F., P. Pattberg, F. Zelli, H.v. Asselt, I. Boas, C. Flachsland, N. Goel, A. Hof, A. Jerineck, E. Massey, L. Olsson, J. Stripple (2010): Global Climate Governance after 2012: Architecture, agency and adaptation. In: Hulme, M., H. Neufeldt: Making Climate Change Work for Us: European Perspectives on Adaptation and Mitigation Strategies. Cambridge University Press.

3. Working Paper

- Edenhofer, O., C. Flachsland, R. Stavins, R. Stowe (2013): Identifying Options for a New International Climate Regime Arising from the Durban Platform for Enhanced Action. Policy Brief, Harvard Project on Climate Agreements, Belfer Center for Science and International Affairs, Harvard Kennedy School and Mercator Research Institute on Global Commons and Climate Change, October 2013
- Edenhofer, O., C. Flachsland, M. Jakob, K. Lessmann (2013): The Atmosphere as a Global Commons – Challenges for International Cooperation and Governance. MCC working paper 1-2013, and Discussion Paper 2013-58, Harvard Project on Climate Agreements, Belfer Center for Science and International Affairs, Harvard Kennedy School, August 2013

4. Journals and book chapters

- Edenhofer, O., C. Flachsland (2013): Globale Energiewende – Wege zu einer nachhaltigen Energieversorgung. In: Drenckhahn, D., J. Hacker (Eds): Rolle der Wissenschaft im Globalen Wandel. Nova Acta Leopoldina 118 (400), p. 275-295.
- Edenhofer, O., C. Flachsland (2013): Globale Energiewende. Dekarbonisierung der Wirtschaft. Jahrbuch Ökologie 2014: 125-140.
- Flachsland, F., O. Edenhofer (2013): Auf mehreren Ebenen agieren. *Politische Ökologie* 133: 108-117, Oekom Verlag.
- Edenhofer, O., C. Flachsland, B. Lorentz (2012): Die Atmosphäre als globales Gemeingut. In: Helfrich, S. (Ed.): Commons. Für eine neue Politik jenseits von Markt und Staat. Transcript Verlag, Berlin, p. 473-478.

- Edenhofer, O., C. Flachsland, B. Lorentz (2012): The Atmosphere as a Global Commons. In: Helfrich, S., D. Bollier (Eds.): *The Wealth of the Commons. A World beyond Market and State*. Levellers Press.
- Edenhofer, O., C. Flachsland (2012): Globale Energiewende – Wege zu einer nachhaltigen Energieversorgung. In: Debiel, T. J. Hippler, M. Roth, C. Ulbert (eds.): *Globale Trends 2013. Frieden, Entwicklung, Umwelt*. Fischer Taschenbuch Verlag, p. 265-284.
- Edenhofer, O., C. Flachsland (2012): Transforming the Global Energy System - Pathways Towards a Sustainable Energy Supply. In: Debiel, T. J. Hippler, M. Roth, C. Ulbert (eds.): *Global Trends 2013. Peace – Development – Environment*. Published by Stiftung Entwicklung und Frieden (SEF), Bonn October 2012, p. 53-71.
- Edenhofer, O., Flachsland, C. (2012): Die Nutzung globaler Gemeinschaftsgüter: Politökonomische Herausforderungen an die Klimapolitik. *ifo Schnelldienst* 65 (12): 29-35.
- Edenhofer, O., C. Flachsland (2012): Die Nutzung globaler Gemeinschaftsgüter: Politökonomische Herausforderungen an die Klimapolitik. Bayer. Akademie der Wissenschaften (Hrsg.): *Die Zukunft der Energieversorgung: Atomausstieg, Versorgungssicherheit und Klimawandel*. 2012. Rundgespräche der Kommission für Ökologie, 41; Pfeil, Munich, p. 137-151.
- Edenhofer, O., C. Flachsland, K. Lessmann (2011): Wem gehört die Atmosphäre? Nach dem Klimagipfel in Cancún. *Stimmen der Zeit* (2): 75-88.
- Edenhofer, O., C. Flachsland, G. Luderer (2009): Global Deal: Eckpunkte einer globalen Klimaschutzpolitik. In: J. Wallacher, K. Scharpenseel (eds.): *Klimawandel und globale Armut*. Kohlhammer Verlag.
- Edenhofer, O., C. Flachsland (2009): Der 'Global Deal' für den Klimaschutz – ein Pfad auf des Messers Schneide. In: Reiche, K. (Hg.): *Energiegeladen. Koordinaten einer zukunftsfähigen Klima- und Energiepolitik*. Potsdam. Ch. Goetz Verlag.
- Edenhofer, O., C. Flachsland (2008): Der Friedensnobelpreis für den Weltklimarat. *Stimmen der Zeit* (2): 75-86.
- Edenhofer, O., C. Flachsland (2008): Ein Global Deal für den Klimaschutz. *Amos international* (2) 1: 24-33.
- Edenhofer, O., C. Flachsland, G. Luderer (2008): Eckpunkte einer globalen Klimaschutzpolitik. *Kirche und Gesellschaft*, Nr. 355.
- Edenhofer, O., C. Flachsland (2007): Kosten und Optionen für den Klimaschutz. In: Müller, M., U. Fuentes, H. Kohl: *Der UN-Weltklimareport. Bericht über eine aufhaltsame Katastrophe*. Köln: Kiepenheuer und Witsch 2007. S. 268-280.
- Edenhofer, O., C. Flachsland, T. Bruckner (2007): Deutschlands Beitrag zur Lösung des Weltklimaproblems – Was lässt sich erreichen? *Ifo Schnelldienst*, 60. Jahrgang, Oktober 2007: 22-26.

5. Newspaper

- Flachsland, C., H. Held (2007): Wohin mit den Treibhausgasen? *Frankfurter Allgemeine Zeitung*, 2. März 2007.

6. Reports

- Kaul, I., F. Abott, N. Drager, C. Flachsland, S. Griffith-Jones, H. Reisen (2013): Global Public Goods. A concept for framing the Post-2015 Agenda? DIE Discussion Paper 2/2013.

Creutzig, F., C. Flachsland, E. McGlynn, J. Minx, S. Brunner, O. Edenhofer (2010): CITIES: Car industry, road transport and an international emission trading scheme - policy options. A report commissioned by BMW.

Edenhofer, O., N. Stern, N. Bauer, A. Bowen, S. Brunner, C. Flachsland, M. Jakob (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. Strophschein, 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.

Neuhoff, K., S. Dröge, O. Edenhofer, C. Flachsland, H. Held, M. Ragwitz, J. Strophschein, A. Türk and A. Michaelowa (2009): Translating model results to economic policies. RECIPE Working Paper.

Tuerk, A., W. Sterk, E. Haites, Mehling, C. Flachsland, H. Kimura, R. Betz, F. Jotzo (2009): Linking Emissions Trading Systems. Climate Strategies Synthesis Report.

Flachsland, C., O. Edenhofer, M. Jakob, J. Steckel (2008): Developing the International Carbon Market. Linking Options for the EU ETS. Report to the Policy Planning Staff at the German Federal Foreign Office.

Edenhofer, O., G. Luderer, C. Flachsland, H.-M. Füssel, A. Popp, B. Knopf, G. Feulner, H. Held (2008): A Global Contract on Climate change. Background paper for the conference “A Global Contract Based on Climate Justice: The Need for a New Approach Concerning International Relations” in Brussels, November 11, 2008.

Biermann, F., H. van Asselt, I. Boas, E. Massey, P. Pattberg, O. Edenhofer, C. Flachsland, H. Neufeldt, F. Zelli, J. Strippel, M. Alessi (2008): Climate Governance Post-2012. Options for EU Policy-Making. CEPS Policy Brief No. 177, November 2008.

Edenhofer O., C. Flachsland, R. Marschinski (2007): Towards a global CO₂ market. Expertise for the Policy Planning Staff in the Federal Foreign Office. Potsdam Institute for Climate Impact Research, May 2007.

Edenhofer, O., M. Lüken, C. Flachsland, K. Lessmann (2007): CCS im internationalen Kontext. In: Fishedick, M., Esken, A., Pastowski, A., Schüwer, D., Supersberger, N., Nitsch, J., Viebahn, P., Bandi, A., Zuberbühler, U., und Edenhofer, O.: RECCS. Strukturell-ökonomisch-ökologischer Vergleich regenerativer Energietechnologien (RE) mit Carbon Capture and Storage (CCS). Wuppertal.

Projects

1. Project leader

Since 2012 Lessons from UNEP GEO-5 for future global environmental assessments. A joint MCC-UNEP research initiative.

2012 Joint Workshop by PIK and SWP: Optionen zur Unterstützung der UN Klimaverhandlungen - Polyzentrische Initiativen für eine neue Dynamik in der Klimapolitik. 30 May 2012, Berlin

2. Responsible for project implementation

- May 2013 Joint Workshop by MCC and Harvard Project on Climate Agreements: Identifying options for a new international climate regime arising from the Durban Platform for Enhanced Action. 23-24 May 2013, Berlin
- March 2010 "Sino-European Conference on Post-Copenhagen Prospects for Global Climate Policy", Tsinghua University Beijing. In collaboration with Center for China in the World Economy (CCWE) of Tsinghua University, and BMU. Funded by GTZ
- 2007 Voraussetzungen zur Verknüpfung von regionalen Emissionshandelssystemen. Funded by German Federal Foreign Office
- 2006-2007 Wege zu einem globalen CO₂-Markt. Funded by German Federal Foreign Office

3. Responsible for work package implementation

- 2009-2010 CITIES – Car industry, road transport and an international emission trading scheme. In collaboration with TU Berlin. Funded by BMW
- 2009 Growth and Sustainability - Towards a Global Green Recovery. Recommendations for Immediate G20 Action. In collaboration with LSE. Funded by German Federal Foreign Office
- 2008-2009 China Economics of Climate Change. Contributions on international emission trading and the EU ETS experience. In collaboration with SEI and Chinese Economists 50. Funded by Stockholm Environment Institute (SEI)
- 2007-2009 RECIPE – Report on Energy and Climate Policies in Europe. In cooperation with FEEM and Climate Strategies. Funded by Allianz and WWF
- 2006-2009 ADAM- Adaptation and Mitigation Strategies: Supporting European Climate Policy. In cooperation with VU University Amsterdam, PBL, Tyndall Center at University of East Anglia. Funded by EU 6th Framework Programme
- 2006-2009 A Global Contract on Climate Change. Final report and conference in European Parliament. Funded by Ökosozielles Forum

Teaching

- Fall 2012 Scientific Advice in Climate Policy. With Martin Kowarsch (Hertie School of Governance)

Supervision

- Since 2013 Jennifer Garard. Preliminary title of PhD thesis (co-advisor): Stakeholder participation in Global Environmental Assessments. Main supervisor: Ottmar Edenhofer
- Since 2012 Marcel Dorsch. Preliminary title of PhD thesis (co-advisor): Political Philosophy of Global Commons. Main supervisor: Ottmar Edenhofer
- Since 2012 Anna Leipprand. Preliminary title of PhD thesis (co-advisor): Scientific advice in public policy. The case of the German Energiewende. Main supervisor: Ottmar Edenhofer

- Since 2011 Fabian Joas. Preliminary title of PhD thesis (co-advisor): Political economy and design of climate policy instruments in Europe and Germany. Main supervisor: Ottmar Edenhofer
- 2013 William Acworth. Informal co-supervision Master Thesis: The European Union Emissions Trading Scheme: reviewing the case for a Carbon Authority. Hertie School of Governance, Master of Public Policy.
- 2013 Amani Joas: Informal co-supervision Master Thesis: Policy Goals of the German 'Energiewende'. An Application of the Advocacy Coalition Framework. Hertie School of Governance, Master of Public Policy.
- 2013 Inga Römer, Co-supervision Master Thesis: Participation approaches in large-scale infrastructure projects: Lessons learnt from and options for Germany's energy grid extension. Eberswalde University for Sustainable Development, Master of Global Change Management
- 2008 Jan Steckel. Co-supervision Diploma thesis: Towards a Global Carbon Market - The Clean Development Mechanism's Current State and Future Prospects. Main supervisors: Ottmar Edenhofer and Olav Hohmeyer.