

List of Publications

Dr. rer. agr. Katrin Daedlow

Journal articles (peer-reviewed)

Daedlow, K., Beckmann, V., Schlüter, M. und R. Arlinghaus (2013): Explaining institutional persistence, adaptation, and transformation in East German recreational-fisheries governance after the German reunification in 1990, **Ecological Economics**, 96:36-50.

Daedlow, K., Beckmann, V., and R. Arlinghaus (2011): Assessing an adaptive cycle in a social system under external pressure to change: the importance of intergroup relations in recreational fisheries governance, **Ecology and Society** 16(2):3.

Van Porten, B., Arlinghaus, R., Daedlow, K., and S. Haertel-Borer (2011): Social-ecological interactions, management panaceas and the future of wild fish populations, **PNAS** 108(34):12554-12559.

Fleischman, F.D., Boenning, K., Garcia-Lopez, G.A., Mincey, S., Schmitt-Harsh, M., Daedlow, K., Lopez, M.C., Basurto, X., Fischer, B., and E. Ostrom (2010): Disturbance, response, and persistence in self-organized forested communities: analysis of robustness and resilience in five communities in southern Indiana, **Ecology and Society** 15(4):9.

Book chapter (peer-reviewed)

Daedlow, K., Beard, T. D., and R. Arlinghaus (2011): A property rights-based view on management of inland recreational fisheries: contrasting common and public fishing rights regimes in Germany and the U.S.A., in Beard, T. D., Arlinghaus, R., S.G. Sutton (Eds.), *The angler in the environment: social, economic, biological and ethical dimensions*, American Fisheries Society, Bethesda, Maryland, 13-38.

Research papers under review, and in preparation for submission

Theobald, T., Daedlow, K. und J. Kern. Assessing farm structural factors for phosphorous availability in agricultural land in Northeast Germany. Under review in **Soil Use and Management**.

Daedlow, K., Beckmann, V., Futjitani, M., and R. Arlinghaus. Natural resource availability and change of property rights institutions: insights from German recreational-fisheries governance. In preparation for submission to the **Journal of Political Economy**.

Daedlow, K., and B. Nölting. Striving for sustainable transition in water and land management: the function of pioneers to trigger change in an established socio-technical system. In preparation for submission to **Environmental Management**.

Working/discussion papers

Daedlow, K. (2014): Akteure, Transaktionen und Verfügungsrechte bei der Anwendung von geklärtem Abwasser und MAP-Struvit, In: Moss, T. und B. Nölting (Eds.): Mehrschichtige Institutionenanalyse zum nachhaltigen Landmanagement: Chancen und Hemmnisse der Nutzung von gereinigtem Abwasser. **ELaN Discussion Paper Series** (March 2014), ISBN 978-3-943679-12-0 (pdf).

Nölting, B., and K. Daedlow (2012): Einblick in die Akteurslandschaft zum Wasser- und Landmanagement in Brandenburg und Berlin am Beispiel der Stoffströme „geklärtes Abwasser“ und „Magnesium-Ammonium-Phosphat-Dünger“. **ELaN Discussion Paper Series** (September 2012), ISBN 978-3-943679-03-8 (pdf).

Daedlow, K., Beckmann, V., and R. Arlinghaus (2007): Collective choice on different spatial levels and over time: a framework to analyze adaptation and sustainability of common pool resource management in German Recreational Fisheries (GRF), in: Ostrom, Elinor; Schlüter, Achim (Eds.): Interdisciplinary PhD Seminar “The Challenge of Self-Governance in Complex, Globalizing Economies” – Collection of revised papers, Institute of Forestry Economics, **University of Freiburg**, Arbeitsbericht 47-2007, 33-82.

Journal Referee for:

Ecology and Society

Environmental Politics

Environmental Management

Land