

## Publications

### Peer-reviewed Journal Articles

- Rauschmayer, F., van den Hove, S., Koetz, T. 2009. Participation in EU biodiversity governance: How far beyond rhetoric? *Environment and Planning C* **27/1**, 42-58. DOI: 10.1068/c0703j
- Kunsch, P.L., Kavathatzopoulos, I., Rauschmayer, F. 2009. Promoting Ethics in OR Practice - Guidelines for evaluating ethical decision problems with Operations Research. *OMEGA* **37**, 1100-1108. DOI: 10.1016/j.omega.2008.11.006
- Rauschmayer, F., Kavathatzopoulos, I., Kunsch, P.L., Le Menestrel, M. 2009. Why good practice of OR is not enough - Ethical challenges for the OR practitioner. *OMEGA* **37**, 1089-1099. DOI: 10.1016/j.omega.2008.12.005
- Rauschmayer, F. 2009. Book review "John O'Neill, Alan Holland & Andrew Light: *Environmental Values* (Routledge 2008)". *Ecological Economics* **68**, 1272-1273. DOI: 10.1016/j.ecolecon.2008.09.015
- Rauschmayer, F., Paavola, J., Wittmer, H. 2009. European Governance of Natural Resources and Participation in a Multi-Level Context: An Editorial. *Environmental Policy and Governance* **19(3)**, 141-147. DOI: 10.1002/eet.504
- Rauschmayer, F., Berghöfer, A., Omann, I., Zikos, D. 2009. Examining Processes or Outcomes? Evaluation Concepts in European Governance of Natural Resources. *Environmental Policy and Governance* **19(3)**, 159-173. DOI: 10.1002/eet.506
- Behrens, V., Rauschmayer, F., Wittmer, H., 2008. Why pan-European cormorant management is so difficult - a contribution to managing international 'problem' species. *Environmental Conservation* **35/1**: 55-63.
- Varjopuro, R., Gray, T., Hatchard, J., Rauschmayer, F., Wittmer, H., 2008. Introduction: Interaction between environment and fisheries – the role of stakeholder participation. *Marine Policy* **32/2**:147-157.
- Rauschmayer, F., Wittmer, H., Berghöfer, A., 2008. Institutional challenges for resolving conflicts between fisheries and endangered species conservation. *Marine Policy* **32/2**:178-188.
- Berghöfer, A., Wittmer, H., Rauschmayer, F., 2008. Stakeholder Participation in Ecosystem-Based Approaches to Fisheries Management: A Synthesis from European Research Projects. *Marine Policy* **32/2**:243-253.
- Rauschmayer, F., Wittmer, H., 2006. Evaluating deliberative and analytical methods for the resolution of environmental conflicts. *Land use policy* **23(1)**, 108-122.
- Wittmer, H., Rauschmayer, F., Klauer, B., 2006. How to Select Instruments for the Resolution of Environmental Conflicts? *Land use policy* **23(1)**, 1-9.
- Rauschmayer, F., Risse, N., 2005. A Framework for the Selection of Participatory Approaches for SEA. *Environmental Impact Assessment Review* **25(6)**, 650-666.
- Born, W., Rauschmayer, F., Bräuer, I., 2005. Economic evaluation of biological invasions - a survey. *Ecological Economics* **55(3)**, 321-336.
- Davies, B.B., Blackstock, K., Rauschmayer, F., 2005. 'Recruitment', 'composition' and 'mandate' issues in deliberative processes: should we focus on arguments rather than individuals? *Environment and Planning C - Government and Policy* **23(4)**, 599-615.
- Rauschmayer, F., 2005. Linking emotions to needs. A comment to Fred Wenstøp's article "Mindsets, rationality and emotion in multi-criteria decision analysis". *Journal of Multi-Criteria Decision Analysis* **13**, 187-190.

- Rauschmayer, F., 2001. Philosophical Aspects of Incommensurability and Incomparability. *Informatica* 12(1), 119-132.
- Rauschmayer, F., 2001. Reflections on Ethics and MCA in Environmental Decisions. *Journal of Multi-Criteria Decision Analysis* 10, 65-74.
- Rauschmayer, F., Drechsler, M., 2001. Entscheidungen zwischen Arten? *Zeitschrift für angewandte Umweltforschung* 13, 83-93.
- Rauschmayer, F., 2000. Ethics of Multi Criteria Analysis. *International Journal of Sustainable Development* 3(1), 16-25.
- Rauschmayer, F., 2000. Studierende stellen sich ihre Klausur selbst - Ein Versuch in einer Einführungsveranstaltung zur Makroökonomik. *Wirtschaftsstudium* 2000(12), 715-716.

### Articles in preparation

- Rauschmayer, F., Omann, I., **in preparation**. Nachhaltige Entwicklung als mehrkriterielles Konzept - Operationalisierung von Normativität? to be submitted to *Gaia* in 2009.
- Falaleeva, M., Rauschmayer, F., **in preparation**. Positive evaluations might not last for long – on outcomes and processes of a World Bank biodiversity project in a post-communist country. ? to be submitted to *Environment and Planning C* in 2009.

### Books

- Klenke, R., Ring, I., Kranz, A., Jepsen, N., Rauschmayer, F., Henle, K. (Eds.), **in preparation**. Human-wildlife conflicts in Europe — Fisheries and fish-eating vertebrates as a model case. Heidelberg: Springer.
- Petry, D., Klauer, B., Döring, T., Rauschmayer, F., 2005. Umweltbewertung und politische Praxis in der Bundesverkehrswegeplanung. Eine Methodenkritik illustriert am Beispiel des geplanten Ausbaus der Saale.
- Rauschmayer, F., 2000. Entscheidungsverfahren im Naturschutz: Die Multikriterienanalyse. Planung, Ökologie, Ökonomik und Ethik im Kontext nachhaltiger Entwicklung. Frankfurt, Peter Lang.

### Book chapters

- Bruckmeier, K., Westerberg, H., Varjopuro, R., **in preparation**. Reconciliation in practice: The seal conflict and its mitigation in Sweden and Finland. In: Klenke, R., Ring, I., Kranz, A., Jepsen, N., Rauschmayer, F., Henle, K. (Eds.), Human-wildlife conflicts in Europe — Fisheries and fish-eating vertebrates as a model case. Heidelberg, Springer, pp. xxx-xxx.
- Kranz, A., Rauschmayer, F., Ring, I., **in preparation**. Module 1 - Screening of the conflict. In: Klenke, R., Ring, I., Kranz, A., Jepsen, N., Rauschmayer, F., Henle, K. (Eds.), Human-wildlife conflicts in Europe — Fisheries and fish-eating vertebrates as a model case. Heidelberg, Springer, pp. xxx-xxx.
- Rauschmayer, F., **in preparation**. Module 10: Designing participatory decision strategies. In: Klenke, R., Ring, I., Kranz, A., Jepsen, N., Rauschmayer, F., Henle, K. (Eds.), Human-wildlife conflicts in Europe — Fisheries and fish-eating vertebrates as a model case. Heidelberg, Springer, pp. xxx-xxx.
- Rauschmayer, F., Behrens, V., **in preparation**. Screening the Cormorant Conflict on the European Level. In: Klenke, R., Ring, I., Kranz, A., Jepsen, N., Rauschmayer, F., Henle, K. (Eds.), Human-wildlife conflicts in Europe — Fisheries and fish-eating vertebrates as a model case. Heidelberg, Springer, pp. xxx-xxx.

- Görg, C., Rauschmayer, F. 2009. Multi-level-governance and the politics of scale – the challenge of the Millennium Ecosystem Assessment. In *Environmental governance: Power and knowledge in a local-global world*, Kütting, G., Lipschutz, R. (eds.). London: Routledge, pp.81-99.
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- Rauschmayer, F., 2001. Entscheidungshilfen im Umweltbereich. Von der mono-kriteriellen zur multi-kriteriellen Analyse. In: *Jahrbuch Ökologische Ökonomik Bd. 2: Ökonomische Naturbewertung*. Marburg, Metropolis, pp. 221-241.
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- Rauschmayer, F., 1999. Decisions in the context of sustainable development: Ethics and implementation of multi criteria analysis. In: *Ring, I., Klauer, B., Wätzold, F., Mansson, B. (Eds.), Regional Sustainability - Applied Ecological Economics Bridging the Gap Between natural and social Sciences*. Heidelberg, Physica, pp. 19-35.
- Rauschmayer, F., 1998. Multi-Kriterien-Analyse in der Naturschutzpolitik. In: *Heißenhuber, A., Hoffmann, H., von Urff, W. (Eds.), Land- und Ernährungswirtschaft in einer erweiterten EU*. Münster-Hiltrup, Landwirtschaftsverlag, pp. 503-512.

### **Other publications**

- Falaleeva, M., Rauschmayer, F. 2009. Positive Evaluations May Be Shortlived: On Outcomes and Processes of a World Bank Biodiversity Project in a Post-Communist Country, *UFZ Discussion Papers: No. 3/09 - GoverNat 9*. Leipzig, Helmholtz-Zentrum für Umweltforschung UFZ,
- Rauschmayer, F., Berghöfer, A., Omann, I., Zikos, D., 2008. Examining Processes or Outcomes? - Towards a Combination of Evaluation Concepts in European Environmental Governance. Leipzig, *UFZ Discussion Papers*,
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- Görg, C., Beck, S., Berghöfer, A., van den Hove, S., Koetz, T., Korn, H., Leiner, S., Neßhöver, C., Rauschmayer, F., Sharman, M., et al., 2007. *International Science-Policy Interfaces for Biodiversity Governance - Needs, Challenges, Experiences. A Contribution to the IMoSEB Consultative Process*. Leipzig, Helmholtz-Centre for Environmental Research UFZ,

- Neßhöver, C., Beck, S., Born, W., Dziock, S., Görg, C., Hansjürgens, B., Jax, K., Köck, W., Rauschmayer, F., Ring, I., et al., 2007. Das Millennium Ecosystem Assessment - eine deutsche Perspektive. *Natur und Landschaft* 82(6), 262-267.
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- Rauschmayer, F., Varjopuro, R., Bruckmeier, K., Olesen, T., Moretti, S., Behrens, V., Mysiak, J., Santos, R., Antunes, P., Gomes, J., et al., 2006. Recommendations for effective stakeholder interactions, Deliverable of WP "Designing participatory decision strategies" in the EU project FRAP, Framework for Biodiversity Reconciliation Plans. Leipzig, UFZ: 126pp.,
- Beck, S., Born, W., Dziock, S., Görg, C., Hansjürgens, B., Henle, K., Jax, K., Köck, W., Neßhöver, C., Rauschmayer, F., et al., 2006. Die Relevanz des Millennium Ecosystem Assessment für Deutschland, UFZ-Bericht: No. 02/2006. Leipzig, UFZ: 106pp.,
- Born, W., Rauschmayer, F., Bräuer, I., 2004. Economic Evaluation of biological invasions - a survey, UFZ-Discussion papers: No. 7/2004. Leipzig,
- Dombrowsky, I., Wittmer, H., Rauschmayer, F. (Eds.), 2004. Institutionen in Naturschutz und Ressourcenmanagement - Beiträge der Neuen Institutionenökonomik. Leipzig: UFZ - Umweltforschungszentrum Leipzig-Halle GmbH, Department Ökonomie, Soziologie und Recht.
- Rauschmayer, F., Risse, N., 2004. A Framework for the Selection of Participatory Approaches for SEA, Preprint Series of Service Mathématique de la Gestion: No. 2004/03. Brussels, Université Libre de Bruxelles, [http://www.ulb.ac.be/polytech/smg/publications/Preprints/FullText/Rauschmayer04\\_03.pdf](http://www.ulb.ac.be/polytech/smg/publications/Preprints/FullText/Rauschmayer04_03.pdf).
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- Rauschmayer, F., 2001. Interdependenz statt Abtrennung. Kommentar zu Peter Heuer, *der Mensch als nackter Affe*. *Philokles* 2001(2), 28-30.
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- Rauschmayer, F., 2000b. Buchbesprechung: Weikard, Hans-Peter (1999): *Wahlfreiheit für zukünftige Generationen. Neue Grundlagen für eine Ressourcenökonomik*. *Kyklos* 53(2), 242-244.
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