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Network for Transdisciplinary Research

## A Tour d'Horizon of Literature related to Transdisciplinarity published in 2008

We have requested experts of transdisciplinary research to indicate to us important new literature published in 2008.

Below you find the gathered literature. We would like to thank the contributors for their inputs, and we are looking forward to another productive year for transdisciplinary research.

You may indicate to us new literature throughout the year. Suggestions to include new journals or publications in the *Bibliography Transdisciplinarity* are very welcome and may be sent to:

Dr. Eva Schumacher at [bibliography@transdisciplinarity.ch](mailto:bibliography@transdisciplinarity.ch)

You may find more information about these and many more articles at <http://www.transdisciplinarity.ch/e/Bibliography/index.php>

### State-of-the-art: overview & synthesis documents

Dietz T, Stern P C (eds). 2008. *Public Participation in Environmental Assessment and Decision Making*. Washington, DC: The National Academies Press.

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Stokols D, Hall K L, Taylor B K, Moser R P, Syme S L (eds). 2008. *The Science of Team Science - Assessing the Value of Transdisciplinary Research*. Special issue. American Journal of Preventive Medicine, V35, N2.

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- Nicolescu B (ed) 2008. *Transdisciplinarity: Theory and Practice*. Cresskill, New Jersey: Hampton Press.
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- Stauffacher M, Valsangiacomo A, Pohl C 2008. *Die Interaktion zwischen Wissenschaft und Gesellschaft in der transdisziplinären Umweltforschung*. *GAIA - Ecological Perspectives for Science and Society*, V17, N4, pp 396-398.

## Transdisciplinarity in action: projects and case studies

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## Project management of transdisciplinary research

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## Evaluation of transdisciplinary research

- Späth P 2008. *Learning ex-post: Towards a simple method and set of questions for the self-evaluation of transdisciplinary research*. *GAIA - Ecological Perspectives for Science and Society*, V17, N2, pp 224– 232.

## Education for transdisciplinary research

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## **Problem-orientation of research**

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Jaeger J, Pluess A, Klank C, Ghazoul J 2007. *Challenges for forestry and forest research - How to promote effective cooperation between science and practice? Herausforderungen für Forstwirtschaft und forstliche Forschung - Wie können Wissenschaft und Praxis wirksamer zusammenarbeiten?* GAIA - Ecological Perspectives for Science and Society, V16, N4, pp 261-266.

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### **Governance of complex societal issues / Technology assessment**

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### **Integrative concepts – urban studies**

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### **Integrative concepts – sustainable design**

Misra K B 2008. *Handbook of Performability Engineering*. Berlin: Springer.

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Egner H, Ratter B (eds). 2008. *Umwelt als System - System als Umwelt, Systemtheorien auf dem Prüfstand*. München: oekom verlag.

### **Integrative concepts – complexity**

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