# ENVIRONMENT, DEVELOPMENT AND SUSTAINABILITY

INSTRUCTIONS FOR AUTHORS

# **Editors-in-chief**

Bhaskar Nath European Centre for Pollution Research, London, U.K. Bnath.ecpr@btinternet.com

Luc Hens

Human Ecology Department, Free University Brussels, Belgium Gronsse@meko.vub.ac.be

David Pimentel College of Agriculture and Life Sciences, Cornell University, Ithaca, NY, U.S.A. DP18@cornell.edu

# Aims and scope

*Environment, Development, and Sustainability* aims to provide an international and interdisciplinary forum for up-to-date study, research, discussion and thinking on the complex interactions which occur between societal aspirations, the developmental path society chooses for achieving those aspirations, and the resulting environmental consequences, with emphasis on how both human activities for socio-economic development and lifestyles could be made sustainable in the interests of future generations.

With regard to the above, and focusing on the scientific, technological and management aspects of resource utilisation and pollution within the framework of sustainable development, the journal aims to emphasise the local impacts of various human activities in different countries and regions; to show how these local impacts eventually assume a global dimension and to seek ways in which they could be mitigated or eliminated.

Original papers on general developmental and environmental issues will be considered for publication. Papers dealing with case studies of activities or development projects with local, national, regional and international environmental impacts will also be considered. The journal is formatted to include original papers, case studies, book reviews, conference reports and a calendar of future events. All contributions are subject to rigorous review by at least two independent referees. Contributions from and on developing countries, the countries in transition and the Newly Independent States (NIS) are encouraged.

Original papers and the following and related topics will be considered:

- mutual interactions between society, development and environment, and their implications for sustainable development
- technical (e.g. waste disposal, air pollution), economic, ethical and philosophical aspects of sustainable development
- global sustainability obstacles (e.g. economic, socio-cultural, demographic) to its achievement and possible ways in which they could be overcome
- concepts of local and regional sustainability and their practical implementation (e.g. sustainable cities or sustainable settlements in the "bottom-up" approach), development and application of indicators of sustainability



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- development, verification, implementation and monitoring of policies for sustainable development
- sound use of land, water, energy and biological resources in development
- impact of population growth and human activities on food and other essential resources for development
- role of national and international agencies, and of international aid and trade arrangements in sustainable development
- · social and cultural contexts of sustainable development
- role of education and public awareness in sustainable development
- role of political and economic instruments in sustainable development shortcomings of sustainable development and alternatives to it.

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## ACKNOWLEDGEMENTS

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Reiner, M.: 1960, Deformation, Strain, and Flow, London, Lewis & Co., pp. 28-63.

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Frishberg, N. and Gough, B.: 1974, 'Pollution control', in C. Brakel (ed.), *Proceedings of the* 10<sup>th</sup> Annual Pollution Control Conference, La Jolla, California, Salk Institute, pp. 1–23.

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Brennan, J.G., Jowitt, R. and Mungshi, O.A.: 1970, 'Mercury poisoning in fish', *Water, Air, and Soil Pollut.* 1, 167–183.

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King, A.J.: 1976, *Heavy Metals Pollution in the Inner City*, Ph.D. dissertation, Department of Soil Sciences, Madison, Wisconsin, University of Wisconsin.

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