

Call for Papers
for the Conference Stream on
‘Eco-Industrial Development and
Eco-Industrial Networking’

within the

11th Annual International Sustainable Development Research Conference

June 6-8, 2005 in Helsinki at Finlandia Hall, Finland

Conference website: www.erpenvironment.org

Session Convenor: Arnulf Hassler

Aims and Scope of the special stream

For the special session “Eco-Industrial Development and Eco-Industrial Networking” we are seeking offers of papers from researchers and practitioners that deal with the installation and management of Eco-industrial Networks, Industrial Symbioses, Recycling Networks, By-product exchanges, Eco-industrial Parks, Eco-towns and similar organizational structures of that enhance sustainable development on a local or regional level. Therefore we are particular interested into papers focusing on eco-industrial projects all over the world that provide further insight into the development of these structures. The following key criteria may provide guidance for contributors of papers about eco-industrial networks and similar structures:

- Definitions and concepts of eco-industrial networks and similar structures
- Preconditions for eco-industrial networking
- Stakeholders of eco-industrial development
- Consultancy in eco-industrial development: point of entry
- Development of eco-industrial networks and similar structures
- Information and knowledge transfer within these structures
- Information systems for eco-industrial networking
- Trust building within these structures
- Management of eco-industrial networks and similar structures
- Cleaner production and environmental management of industrial estates
- Eco-industrial networking institutions
- Sustainability of these structures
- Financing concepts of eco-industrial networks and similar structures
- Future perspectives of eco-industrial development

This special stream seeks to bring together an international and interdisciplinary audience to share experiences about eco-industrial projects all over the world, especially also in developing countries. By building informal partnerships and in offering opportunities to share ideas this stream strives to support researchers and practitioners working in the field of eco-industrial development. **Selected papers may be published in the journals *Sustainable Development, Progress in Industrial Ecology - An International Journal and European Environment.***

Questions regarding the stream should be addressed to Mag. Mag. Arnulf Hassler, Karl-Franzens-University of Graz, Austria

Abstracts

Initial abstracts of approximately 200 words should be emailed to Research Professor Jouni Korhonen at jouni.korhonen@uta.fi by February 11, 2005