

Journal of Industrial Ecology

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Quantifying Industrial Symbiosis at Kalundborg

Environmental Standards in Motorola's Supply Chain

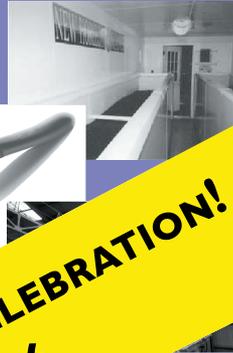
Sustainability Constraints & Life-Cycle Management

Energy Use in U.S. Wheat Production

Chemical Management Services in Europe

Ecological Footprint of Mobile Phones

Comparing Life Cycle Cycles



10TH ANNIVERSARY CELEBRATION!
MAY 11, 2006

School of Forestry and Environmental Studies
Yale University

<http://mitpress.mit.edu/jie>

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YALE SCHOOL OF FORESTRY & ENVIRONMENTAL STUDIES

HONOREES

David Allen

*Melvin H. Gertz Regents Chair in Chemical Engineering
Director, Center for Energy & Environmental Resources
University of Texas at Austin*

David Allen is a national leader in pollution prevention and industrial ecology. He served as a founding co-editor of the *JIE* for 6 years and as subject-area editor for life-cycle assessment (LCA) for 3 years. He has played a pivotal role in development of educational materials that bring environmental issues into the chemical engineering curriculum. In addition to his contributions to industrial ecology, David Allen led the Texas Air Quality Study and its progeny, among the world's largest and most successful air quality studies.

Jesse Ausubel

*Director, Program for the Human Environment
The Rockefeller University
Program Director, Alfred P. Sloan Foundation*

As an early pioneer in the intellectual and institutional development of industrial ecology, Jesse Ausubel co-authored the 1989 paper "Dematerialization" that opened the study of this key topic and led the development of the first research agenda for industrial ecology, published in 1997. He has been a central thinker in the analysis of the role of technological change in environmental management and policy, and of the connection between resource efficiency and saving land and sea for nature. Under Sloan auspices, Mr. Ausubel has helped bring into existence a major new international program to assess and explain the diversity, distribution, and abundance of species in the oceans, the Census of Marine Life.

Clair Krizov

*Executive Director,
AT&T Environment, Health & Safety*

Clair Krizov is the head of the environment, health and safety (EHS) organization for the newly merged SBC and AT&T. She has been an executive working in EHS for AT&T for over 20 years. In that role, she helped administer the AT&T Industrial Ecology Faculty Fellowships. Since 1993, the AT&T Foundation has been providing grants to stimulate interdisciplinary research and curriculum development in industrial ecology. In addition, the AT&T Environment, Health & Safety organization provided direct support to the *Journal of Industrial Ecology* during its start-up, including funds for the meeting of experts that launched the *JIE*.

PROGRAM

Celebration of the 10th Anniversary of the *Journal of Industrial Ecology*

Eli Whitney Museum
Hamden, Connecticut
May 11, 2006

A Musical Salute

The Duke's Men of Yale

Recognition of Honorees

Prof. Thomas Graedel
Chair, JIE Managing Board

An Industrial Ecology “Telegram”

Prof. Marian Chertow
Member, JIE Editorial Board

Invited Toasts by Industrial Ecologists

William Ellis
Member, JIE Managing Board



Hamilton Sundstrand

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*Support for this event has been generously provided by
Hamilton Sundstrand, a global supplier of technologically advanced
aerospace and industrial products, and by the Richard Lounsbery Foundation.*

A BRIEF HISTORY

In 1995, leaders of the nascent industrial ecology community convened at Yale University to discuss the need for a journal for the field. Following an enthusiastic response, the Yale School of Forestry & Environmental Studies agreed to host the journal. Launched in 1997, the *Journal of Industrial Ecology (JIE)* is owned by Yale University and published by The MIT Press. In 2001, the International Society for Industrial Ecology was formed and the *JIE* became the official journal of the society.

In 2003 as part of the project Collaborative Industrial Ecology in Asia supported by the Henry Luce Foundation, the *JIE* began providing Chinese translations of all articles. In 2005, the *JIE* was selected to join the Science Citation Index Expanded, an important benchmark in scholarly publishing. In that same year, the *JIE* was ranked first in class out of 45 journals devoted to research in fields related to environmental management and strategy, in an article published in *Business Strategy & the Environment*.

A review in the journal *Nature* called the *JIE*:

“...timely...[bringing a] global perspective [and]...fresh and balanced voices to a sometimes parochial discussion. ...It is both very readable and very well edited; with the articles fitting together more like a puzzle than a mélange of individual contributions. Not to be read only once or in one sitting, this journal is an important reference for those interested in how business and government can maintain the benefits of the first industrial revolution while dramatically reducing the burden those benefits place on the underlying living systems that need to be sustained during the next industrial revolution.”

