## **ENVIRONMENTAL PRACTICE**

Journal of the National Association of Environmental Professionals







**DEPAUL UNIVERSITY** 

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## Journal of the National Association of Environmental Professionals

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On the cover: This photo shows a residential neighborhood in Detroit which has been devastated by abandoment, economic collapse, and a tornado. Photo by Jim Van Der Kloot.

Environmental Practice

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Call for papers for publication in the scholarly journal:

# **Environmental Practice**

The journal of the National Association of Environmental Professionals

40th ANNIVERSARY OF NEPA vol. 12 no. 2

Editor Dr. James Montgomery

Manuscripts are sought with an emphasis on Lynton Caldwell's legacy; worldwide impact of environmental impact analysis (EIA); applying the successes of manufacturing process improvements to the NEPA process; conflict of interests and ethical considerations of 3rd party preparation of NEPA documents; challenges with NEPA implementation; metrics used to measure improvements in decision-making. Perspectives are welcome from scholars, practitioners, and students.

Deadline for submittals is January 1, 2010 to dcarro17@depaul.edu

Sample issues of the journal can be found at:

For questions, please contact Dr. Montgomery at 773-325-2771 or by email at jmontgom@depaul.edu

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## Mission Statement for Environmental Practice

#### Aims and Scope

Environmental Practice is the official journal of the National Association of Environmental Professionals (NAEP). The central purpose of Environmental Practice is to provide an open forum to NAEP members and other concerned individuals for the discussion and analysis of significant environmental issues. Research Articles, Environmental Reviews, and Commentaries appearing in Environmental Practice are peer reviewed and aim for the highest standards of professional quality.

Environmental Practice is a source for continuing professional renewal and development. It aims to serve men and women at all stages of their careers, from initial training through mid- and senior-levels. Environmental work is an exciting, dynamic field, and Environmental Practice strives to match that pace with lively and timely commentary on the critical issues of the day. Environmental Practice aims to provide authoritative discussion on issues of wide interest to the international community of environmental professionals.

Professionals from many different disciplinary backgrounds, working in many different arenas, are faced with

developing imaginative approaches for the practical resolution of a wide variety of environmental problems. *Environmental Practice* provides a comprehensive outlet for the publication of such interdisciplinary findings. This publication actively seeks breadth of viewpoint and method because it holds that solutions to environmental problems are often to be found in understanding the linkages among issues previously considered separate. Periodically, *Environmental Practice* will devote its pages to selected topics of special concern to a significant segment of the readership.

Priority for publication is given to articles that offer insightful views on the importance and interpretation of results from an interdisciplinary perspective. Reports of findings should go beyond a laboratory analysis, a field experiment, a philosophical discussion, or a theoretical modeling, for example, and discuss the implications of the findings for public policy or professional practice. Environmental Practice seeks especially to publish studies that link data and findings in science and technology with issues of public policy, health, environmental quality, law, political economy, management, and the appropriate standards for expertise. Many publications achieve excellence through tightly focused specialization, but in contrast Environmental Practice seeks its accomplishments through the promotion of excellent research and writing on the common interests among different kinds of specialists.

## Join the Dialog

The central purpose of *Environmental Practice* is to provide a forum for the discussion and analysis of significant environmental topics. An important part of this discussion is the "Letters to the Editor" section that appears in occasional issues of *Environmental Practice*.

The editors welcome your comments and insights on articles appearing in this or other issues of the journal.

## Code of Ethics and Standards of Practice for Environmental Professionals

The objectives of Environmental Professionals are to conduct their personal and professional lives and activities in an ethical manner. Honesty, justice and courtesy form moral philosophy which, associated with a mutual interest among people, constitute the foundation of ethics. Environmental Professionals should recognize such a standard, not in passive observance, but as a set of dynamic principles guiding their conduct and way of life. It is their duty to practice their profession according to this Code of Ethics.

As the keystone of professional conduct is integrity, Environmental Professionals will discharge their duties with fidelity to the public, their employers, clients, with fairness and impartiality to all. It is their duty to interest themselves in public welfare, and to be ready to apply their special knowledge for the benefit of mankind and their environment.

#### Creed

The objectives of an Environmental Professional are:

- 1. to recognize and attempt to reconcile societal and individual human needs with responsibility for physical, natural, and cultural systems.
- 2. to promote and develop policies, plans, activities and projects that achieve complementary and mutual support between natural and man-made, and present and future components of the physical, natural and cultural environment.

#### **Ethics**

As an Environmental Professional I will:

- 1. be personally responsible for the validity of all data collected, analyses performed, or plans developed by me or under my direction. I will be responsible and ethical in my professional activities.
- 2. encourage research, planning, design, management and review of activities in a scientifically and technically objective manner. I will incorporate the best principles of the environmental sciences for the mitigation of environmental harm and enhancement of environmental quality.
- 3. not condone misrepresentation of work I have performed or that was performed under my direction.
- 4. examine all of my relationships or actions, which could be legitimately interpreted as a conflict of interest by clients, officials, the public or peers. In any instance where I have financial or personal interest in the activities with which they are directly or indirectly involved, I will make a full disclosure of that interest to my employer, client, or other affected parties.
- 5. not engage in conduct involving dishonesty, fraud, deceit, or misrepresentation or discrimination.
- 6. not accept fees wholly or partially contingent on the client's desired result where that desired result conflicts with my professional judgment.

#### Guidance for Practice as an Environmental Professional

As an Environmental Professional I will:

- 1. encourage environmental planning to begin in the earliest stages of project conceptualization.
- recognize that total environmental management involves the consideration of all environmental factors including: technical, economical, ecological, and sociopolitical and their relationships.
- incorporate the best principle of design and environmental planning when recommending measures to reduce environmental harm and enhance environmental quality.
- 4. conduct my analysis, planning, design and review my activities primarily in subject areas for which I am qualified, and shall encourage and recognize that participation of other professionals in subject areas where I am less experienced. I shall utilize and participate in interdisciplinary teams wherever practical to determine impacts, define and evaluate all reasonable alternatives to proposed actions, and assess short-term versus long-term productivity with and without the project or action.
- seek common, adequate, and sound technical grounds for communication with and respect for the contributions of other professionals in developing and reviewing policies, plans, activities and projects.
- 6. determine that the policies, plans, activities or projects in which I am involved are consistent with all governing laws, ordinances, guidelines, plans and policies to the best of my knowledge and ability.
- 7. encourage public participation at the earliest feasible time in an open and productive atmosphere.
- 8. conduct my professional activities in a manner that ensures consideration of technically and economically feasible alternatives.

#### Encourage Development of the Profession

As an Environmental Professional I will:

- 1. assist in maintaining the integrity and competence of my profession.
- 2. encourage education and research and the development of useful technical information relating to the environmental field.
- 3. be prohibited from lobbying in the name of the National Association of Environmental Professionals.
- 4. advertise and present my services in a manner that avoids the use of material and methods that may bring discredit to the profession

#### **AFFIRMATION**

I hereby affirm and agree that I will abide by the Code of Ethics of the Association. I further understand that falsification of the contents of this application will be grounds for rejection and/or termination of my Association membership and revocation of all benefits resulting there from.

Signature	Date	
Name of NAEP Member who gave you this application (if known)		