

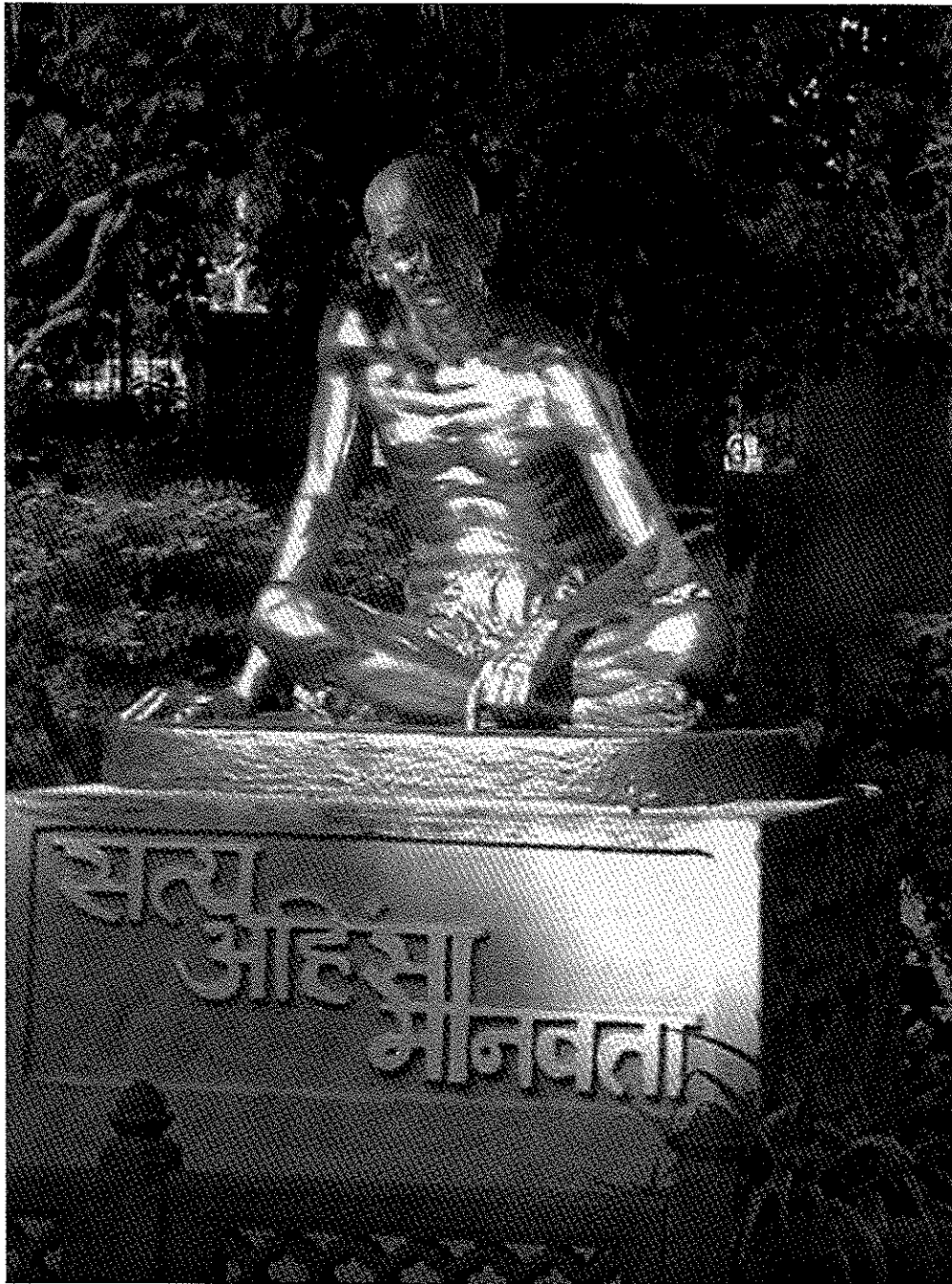
# PAEE JOURNAL

The Journal of the Pennsylvania Alliance for Environmental Education

Vol. 11 No. 2

RD 1 Box 325, Discovery Road, Petersburg, PA 16669, 814-863-2000

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*"To forget how to dig the earth and tend  
the soil is to forget ourselves."*

*~ Gandhi ~*

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## PAEE JOURNAL

The **PAEE Journal** is published regularly by the Pennsylvania Alliance for Environmental Education. Individuals or organizations are encouraged to submit suggestions, ideas, articles and items for the calendar of events to the PAEE office. Please note, all submissions must be typed and are preferred emailed but can be mailed or faxed to the PAEE office.

### MISSION STATEMENT

The mission of the Pennsylvania Alliance for Environmental Education, Inc. (PAEE) is to promote environmental education activities and efforts throughout the Commonwealth of Pennsylvania. The ultimate outcome of such a mission is a citizenry that understands and appreciates its relationship to the natural world, recognizes and accepts responsibility for their impact upon natural systems, and is motivated to take positive action to solve environmental problems.

Six different categories of membership are available through PAEE:  
 Student—\$20.00    Individual—\$30.00    Affiliate—\$75.00  
 Contributing—\$100.00    Donor—\$500.00    Patron—\$1,000.00  
 Each category of membership receives the **Journal**.

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**NW Region** includes Clarion, Clearfield, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango and Warren counties.

**SW Region** includes Allegheny, Armstrong, Beaver, Butler, Cambria, Fayette, Greene, Indiana, Somerset, Washington and Westmoreland counties.

**NC Region** includes Bradford, Cameron, Center, Clinton, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga and Union counties.

**SC Region** includes Adams, Bedford, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Mifflin, Perry and York counties.

**NE Region** includes Carbon, Lackawanna, Luzerne, Monroe, Northampton, Pike, Schuylkill, Susquehanna, Wayne and Wyoming counties.

**SE Region** includes Berks, Bucks, Chester, Delaware, Lancaster, Lebanon, Lehigh, Montgomery and Philadelphia counties.

Cover: Mohandas K. Gandhi lived what he believed and encouraged others to do the same. When he visited a museum in India built in his honor, he observed that the museum should not be a static picture of the techniques that can improve village life but should be a dynamic center of education to impart information on new modes of production that could help the poor of the land. The museum director took up the job of creating that which Gandhi envisioned. One goal is teaching Organic Farming. The museum's institute gives training and demonstrations in organic farming using up-to-date knowledge and appropriate technology. The institute sells herbal and medicinal plants and fruit trees and also runs a shop that sells organic vegetables, grains & other products procured from the organic farmers of nearby regions.

# Message From the President

By Jay Gregg, 2003 PAEE President

Autumn, my favorite time of year, is a time to use the energy renewed over the Summer to push forward on new projects and refocus existing ones. PAEE is doing just that.

Roy Boyle and I recently represented PAEE at the Governor's Institute for Environment and Ecology. We tapped into an energetic group of teachers, and came away with more than 60 new members! We welcome them to the statewide professional organization for environmental education. PAEE looks forward to serving all members, and joining with you to support the study of Environment and Ecology throughout the Commonwealth.

PAEE is in the midst of a development study to help us identify ways to serve our members, attract new members and supporters, and build the capacity of the organization to fulfill its mission. Some of you may already have been asked to contribute your thoughts into this study. Your input is critical to PAEE's growth and development, and is greatly appreciated. As always, please let the Alliance know what it can do to support you and the environmental education efforts in which you are involved.

Our new headquarters operation continues to come together well. Joann Voigt and Mark McLaughlin have done a superb job of helping us settle in at Shaver's Creek Environmental Center, and we are looking forward to centralizing more and more of our operations at SCEC, and developing partnerships that will benefit both our organizations.

Please take a few moments to read about Pat Naugle in this issue of The PAEE Journal. Pat will be a key part of PAEE's

growth and development, and we are excited to have him with us.

Looking ahead, Conference 2003 is going to be a fantastic event. You can expect new exhibitors, a wide range of presenters from across Pennsylvania and several other states, and good practical thoughts from Keynote Speaker Fred Wilson on starting and running inquiry based, student-centered environmental education programs. Throw in field studies, a bluegrass concert, great meals eaten with compostable flatware and a great group of professionals sharing and having fun together, and this is a can't miss event! See you in Altoona!

You will find a Call for Award Nominations in this issue of The Journal. Please think about the exemplary professionals and programs you work with, and clip out the form to nominate them for recognition. PAEE Awards not only recognize excellence, but also encourage excellence through sharing.

You have recently or will soon be receiving annual election materials. Please take advantage of this opportunity to choose the leadership of your professional Alliance. Members are encouraged to nominate themselves for PAEE leadership positions, as well as to nominate others.

Finally, I encourage you to enjoy Autumn. Take advantage of warm days in late September. Take an October afternoon to enjoy the changing leaves in your backyard and to watch migrating birds carry out their annual ritual. Be a part of the constant renewal of the world around us all.



## Community IPM Program in Pennsylvania

Well-designed community IPM models, such as those currently in practice in Michigan under the direction of Mr. Larry Swain are effective due to the sense of ownership, empowerment and good stewardship they encourage. Michigan community groups such as Parents Together and Growth and Afrocentric Program (G.A.P) have been able to bring IPM awareness to the community at large by combining existing outreach programs, resident advocacy, and student-run activities ([www.pested.msu.edu](http://www.pested.msu.edu)).

Recently, PA IPM started a community outreach initiative based in Philadelphia. The objective of this program is make indoor and outdoor environments safer through the adoption of safer pest control techniques. Teresina Bailey was hired as Community IPM Outreach Coordinator for Philadelphia County in November 2002. There has been networking to generate new partnerships involving safer pest control through Integrated Pest Management, K-12 environmental education, and community outreach. On March 25, 2003, an introductory meeting and brainstorming session was held to determine the

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Al Backey, Pat Bobo (Parents Together) and Larry Swain (MI Dept. of Ag) developed a neighborhood IPM Project in Michigan.

next steps to accomplish these goals. Representatives from over 15 agencies, non-profits and local groups were present.

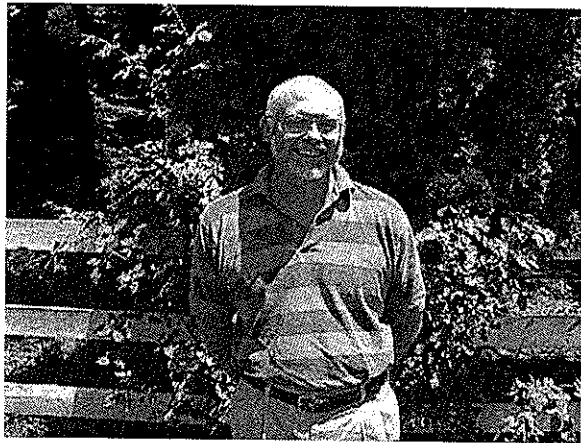
This meeting, the first of many, identified several key avenues for action. The products of the partnership between PA IPM and Philadelphia partners may include student-run service learning, teacher trainings, publicity, funding drives, and urban greening/clean-up projects.

For more information about the Community IPM Program in Pennsylvania, contact Tere Bailey at [tab124@psu.edu](mailto:tab124@psu.edu) or (814) 883-7347.



# PAEE NEWS

## PAEE Welcomes New Executive Director Patrick Naugle



The Board of Directors and membership welcome Patrick Naugle to the position of part-time Executive Director of PAEE.

Patrick brings a strong business management background in addition to experience with successfully writing and riding herd on rather substantial grants. Patrick retired from a career as Manager for PECO Energy (SE PA) at the Conowingo/Muddy Run site where he managed all aspects of operating and maintaining the 512 megawatt hydroelectric plant and the 880 MW pumped storage plant. In his position he also implemented a \$100 million capital program requiring the management of up to 140 contracted employees. His staff included 7 supervisors and 70 professional and hourly employees.

In addition, he is a financial services professional who is licensed to deal in stocks, bonds, mutual funds, annuities and life insurance. We will look to him for development of funding sources and to help grow this organization.

Patrick is involved in his community as the President of the Watershed Alliance of Adams County, the Secretary of the Capitol Area RC & D, and a member of the Adams County Green Ribbon Commission. He is a volunteer water quality monitor with the Environmental Alliance for Senior Involvement. He is also an adjunct faculty member at Eastern College in St. David's, PA, teaching "Financial Management" and "Business Ethics and World Views" courses for the Degree Completion Program. Patrick received a BS degree in Electrical Engineering from Lafayette College and an MBA from Widener University. He resides in Gettysburg with his wife, Susan.



## "Wild in the Woods - An Adventure with Nature" Sept. 13, 8 a.m.- 4 p.m.

The Western Pennsylvania Conservancy is holding a family day of events to help people connect with the wild wonders of nature and to learn more about the environment and how to protect natural resources. *Here are several events going on which professionals in EE might benefit from and enjoy as well.*

Keynote Speaker David Crockett - David Crockett (yes, he is a descendant of the original Davy Crockett) will talk about his life mission to create economically and environmentally sustainable 21st century communities. He will challenge participants to use lots of imagination to think about the region and about ones self! He promises that his speech, excerpted from his upcoming book, will inspire, frustrate and most of all, entertain!

Chuck Tague will present "Birds of Prey" - This will be an interactive discussion exploring the role that hawks, eagles and owls play in our local natural community. This program will be followed by a demonstration of a live Eastern Screech Owl and a Red-tailed Hawk.

Calvin M. Butchkoski will present "Pennsylvania Bats" - This will be a presentation on the role that bats play in our local natural community. Attendees just might catch a glimpse of this important animal species.

Charlie May will present "Pennsylvania Elk" - Participants will find out where they can view these beautiful animals. Hikes: Early Bird Hike; Family Hikes; Forestry Hike; Bear Run Community Hike; Poetry Trail Hike Connect with Nature - Learn about edible vs. poisonous plants, watersheds, how to identify trees, the web of life and more.

Garden Demonstrations - These will be for the novice or experienced gardener and will cover such topics as 4-season landscaping, irrigation systems, identifying pests on ornamental trees and shrubs, tips on bringing plants in for winter, and more.

Dedication of Bear Run Barn - Dedication and self-guided tours of the newly renovated historic barn, which will showcase sustainable principles that guided their renovation.



