

ECO-CAMP CONFERENCE SPEAKERS

Chris Miller; Keynote Session

Chris is founder and Development Director of Greenovation, an education and marketing firm focused on increased utilization of green building means, methods, materials and technologies. Chris and his design team designed a net zero energy, fossil fuel free, LEED Platinum, demonstration home to be built on Route 206 in Morris County, NJ. This groundbreaking showcase home is one of the greenest homes in America and is being created to give professionals and the public alike a place to see, feel, touch and learn about fully integrated whole house building.

Along with more than 20 years of professional experience in sustainability education, Chris holds a Green Advantage Builder Certification; is a member of the USGBC-NJ and sits on both the LEED-H (Leadership in Energy and Environmental Design – Homes) education and builders sub-committees; Chris was part of the first class in NJ to complete LEED for Homes coursework through the USGBC (United States Green Building Council). He also sits on Morristown's Sustainable Design Assessment Team and the NJ-BPU Energy Efficiency Sub-committee.

Alan B. Cowe; Developing Solar Energy

Alan has more than 40 years of diversified experience in product development and engineering management. He has held technical positions with large corporations, has run his own consulting and product development company and has been responsible for several start-up businesses resulting from his innovations. His technical experience includes the design and development of: broadband communications systems; fiber optic LANs; satellite delivery systems; interactive television systems; embedded processor applications and remote surveillance equipment using solar and wireless communications with the Internet.

Alan has worked as a solar consultant with Akeena, he was a co-founder and director of business development with The Solar Center, and is now president of BackYard Solar. Backyard Solar is an installer of residential and commercial solar systems, and is engaged in the development of intelligent energy systems for residential applications. These systems include solar energy generation, energy storage, and energy management and interaction with the electrical grid. He has been awarded several patents in the fields of data terminal design, communications systems and addressable messaging systems. Cowe graduated with a Bachelor of Science in engineering and did post graduate research work at Glasgow University engaged in energy efficiency studies and engineering specifications for hospitals.

Cesar Gellido & Bill Wildenberg; A "Green" Landscape & Green Checklist

Cesar and Bill work with Fletemeyer & Lee, an architectural, landscape architecture, and planning firm located in Boulder, Colorado that has been specializing in camps and conference centers for over 30 years.

Scott Kelly, AIA, LEED™ AP; Principal, Re:Vision Architecture

Scott is a principal at [Re:Vision Architecture](#), an architecture and planning firm committed to re-visioning and restoring the balance between natural and built environments. Beginning his career with historic preservation and adaptive re-use projects, Scott became interested in the building elements and methods that cause buildings to endure. Scott also studied how buildings were designed to work with nature prior to mechanical heating and cooling. While Scott was an early adopter of the US Green Building Council's LEED benchmarking system, his work continues with several "living and zero energy" projects.

Advocacy is an important part of Scott's work and he serves as co-chair of the Philadelphia AIA Committee on the Environment and is a founding Board Member of the [Delaware Valley Green Building Council \(DVGBC\)](#). Scott is currently teaching as part of [Philadelphia University's new Master's of Science in Sustainable Design](#). In addition to leading the way with green architecture, Scott also consults to design firms, developers, building owners and manufacturers who are interested in green design charrettes, sustainable design and LEED certification. While Scott has worked on over 200 LEED projects around the nation, including several platinum level, his favorite projects are close to his native Philadelphia.

Bill Muniz; Solar Installation Projects

Advanced Electrical Solutions is a full service electrical contracting firm that specializes in solar and alternative energy solutions with an emphasis on high performance buildings to reduce wasted energy. Advanced Electrical Solutions is a certified minority owned business owned and run by Bill Muniz. Bill is a master electrician with 20+ years experience in the electrical field. His experience ranges from high voltage terminations to Fiber Optic splicing. He has worked on high profile projects including NBC studios in NYC, Bloomberg building, AOL building, and the World Trade Center, as well as the NYC subway system. Bill has 14+ years experience in solar and alternative energy installations and maintenance. Part of his experience includes the installation and tracking of intelligent home systems. Bill has a deep dedication to securing the future through assisting home and business owners to be energy efficient and independent. Bill's philosophy is that no company or home is too large or too small to save energy. Bill has a strong belief in always learning and staying in touch with new and innovative ways to save and control energy waste.

Suzanne Moore; Leave No Trace

Suzanne Moore is Outdoor Program Manager for the Girl Scouts in the Heart of Pennsylvania Council (GSHPA). As a Leave No Trace Master Educator, Suzanne teaches and trains other educators in the skills and principles of the Leave No Trace Center for Outdoor Ethics, an educational, nonprofit organization dedicated to the responsible enjoyment and active stewardship of the outdoors by all people, worldwide. Suzanne has worked at camps within Girl Scouting for the last five years, and has worked as a camp administrator for the past three years. She is a graduate of Pennsylvania State University.

Michael P. Ozenich; Greenhouse Gases 101

Michael P. Ozenich, an Associate of THE STONE HOUSE GROUP (SHG), has over 18 years of professional consulting experience in the field of environmental consulting, testing, and remedial construction. Additionally, Michael has also provided legal research to attorneys and title insurance companies in the areas of land use and development. During his environmental consulting years, Michael worked in the fields of government contracts and policy analysis, air toxics emissions testing and control, soil and groundwater investigation and remediation, Resource Conservation and Remedial Action compliance, and site assessment. He is currently involved with design review/development and documentation of LEED® projects for private college, university, secondary school, commercial and municipal sectors. Michael provides SHG's clientele with energy management analysis and feasibility studies in the areas of alternative/renewable energy projects and procurement. Additionally, Michael has performed and overseen the documentation of Greenhouse Gas Emissions Inventories, utilizing the World Resources Institute's Green House Gas Protocol, and is involved in the planning and implementation of carbon reduction strategies at several private secondary schools and colleges. He holds a B.S. in Industrial Chemistry from Keene State College.

John Pozzetta; Energy Management 101

John Pozzetta, an Associate of THE STONE HOUSE GROUP (SHG), has been involved in commissioning of new buildings and major renovations of academic institutions in the northeast and Mid-Atlantic. These projects include Chestnut Hill Academy, Wilson College, The Lawrenceville School, Far Hills Country Day School, Greenwich Academy, The Hotchkiss School, and most notably New Canaan Country School – recently honored as the greenest school in Connecticut. He has served as the interim Facilities Director at the Delaware Valley Friends School in Paoli, PA, assisting in multiple purchasing and planning projects, in addition to overseeing the hiring of a full-time Director. He has also been involved in condition analyses of existing facilities, overview studies for facility improvements, preventive maintenance, and energy management projects for several clients. Currently John is coordinating the task of calculating an emissions inventory for all 138 members of the Philadelphia Area Independent School Business Officer's Association. He is a graduate of Lehigh University, holding a B.S. in Mechanical Engineering.

Kevin Schulte; Wind Power

Kevin Schulte is a co-founder and Vice President for Business Development of Sustainable Energy Developments, Inc. (SED). Bringing together educational and professional experience in utility-scale wind farm development, wind resource analysis and meteorological tower construction, SED was founded in April of 2002 to provide professional wind power development and resource assessment expertise to the wind power industry in the Northeastern United States.

Richard Stryker, P.E.; Environmental Impact of Daily Operations

Rick Stryker is a professional engineer with a special passion for the facilities that support great camp programs. In addition to writing "Building Principles" for *Camping Magazine*, and being a regular presenter at conferences, he provides technical insight, design and construction administration and regulatory intervention services. His knowledge of water supply, sewage treatment and disposal, permitting and construction contracting has saved time and money for outdoor recreational operations nationwide.

Cal Trepagnier; Clean Energy Overview

Cal Trepagnier joins THE STONE HOUSE GROUP (SHG) as a recent graduate of the University of Virginia, holding a B.S. in Chemistry with Specialization in Environmental Chemistry and a minor in Global Culture and Commerce. While at Virginia, Cal led a major sustainability initiative and developed phrasing that was later included in the university's decade-long vision statement. He has been instrumental in the environmental master plan of Greenwich Academy and has aided the LEED for Schools certification process at Greenwich Country Day School. As an Associate of SHG, Cal most recently contributed to writing proposals for SHG's LEED services on the world's tallest building in Taipei, Taiwan.

Janet P. Warnick; PA Programs for Renewable & Energy Efficient Projects

Janet P. Warnick is the Regional Manager of the Office of Energy and Technology Deployment in the Northeast Region for the Pennsylvania Department of Environmental Protection. The activities of the office focus on pro-actively working with local governments, trade associations, individual companies, technical assistance providers, and universities to jointly develop programs to assist small businesses in achieving their energy efficiency goals. Some of these activities include the administration of grants for energy technologies, developing and maintaining programs including conferences, seminars, roundtable discussions, forums, etc., for industry, municipalities, and the public; and implementing the integration and maintenance of energy efficiency.

Prior to her appointment in May of 1996, Warnick worked as an environmental chemist with DEP's regional Waste Management Program. Her duties included reviewing applications for waste disposal in area landfills, speaking with the public regarding a variety of waste management topics and issuing hazardous waste permits.

Ms. Warnick's other experience includes working as a quality control chemist for Merck & Co. Danville and teaching chemistry at Crestwood High School in Mountaintop. Warnick holds a BS in Biochemistry from the University of Scranton, PA teaching certification in chemistry from Wilkes University, and a Master of Science in Environmental Management and International Environmental Management from Arizona State University.

April 23, 2009
Holiday Inn Conference Center Lehigh Valley
7736 Adrienne Drive, Allentown, PA 18031

Please note concurrent sessions run simultaneously and plan your day accordingly.
Note that two morning sessions repeat in the afternoon to allow you to maximize your day.

REGISTER AT WWW.ACAKEYSTONE.ORG