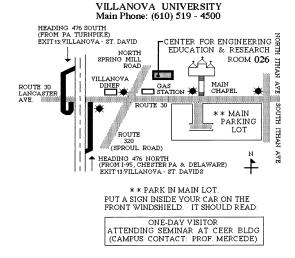


The **Delaware Valley Power Quality Group** is a volunteer not-for-profit organization dedicated to providing a state of the art educational forum for the exchange of information pertaining to Power Quality issues and the most technically up to date products and practices.

Directions and map





On behalf of:

You are cordially invited to the Quarterly Meeting of the

Delaware Valley Power Quality Group

to be held from 10:00 a.m. to 3:00 p.m. on Thursday, May 16th, 2002 at

Center for Engineering Education & Research - Room 026
Villanova University
Villanova, PA

Meeting Agenda: **Transients: Causes, Effects & Solutions**

Main Speaker:
TBD
Innovative Technology

Take advantage of special DVPQG Member Appreciation registration fee pricing for this meeting - only \$15.00 for 2002 registered members!

Transients: Causes, Effects and Solutions

Speaker: TBD, Innovative Technology – The featured speaker, still to be determined, will be one of Innovative Technology's field support engineers responsible for customer and client education on transient surge phenomena, testing, standards and solutions.

Program Summary – Damaging transient voltage surges continues to be among the top power quality concerns of end users especially those that are dependent on the reliability of electrical and electronic equipment within their facilities and operations. Transient impulses and surges can result in corrupted or lost data, erratic equipment behavior or mis-operation, and catastrophic equipment failure. Adequately protecting a facility against the damaging effects of transient voltages requires knowledge and understanding about the transient environment, industry standards, proper application and installation techniques, knowledge about conducting system surveys, comparing product specifications and developing sound bid specifications, and evaluating the performance of protection and mitigation solutions.

The program will help attendees in gaining a better handle on many of these complex considerations. Meeting attendees will also observe the actual testing of various surge protection devices using IEEE standard testing procedures and standardized surge testing equipment. The presenter will also discuss how actual device performance can be affected by application and installation factors. The applicability and criteria covered by UL and IEEE standards used in the transient voltage suppression industry will be amply reviewed and discussed.

This meeting has been designated a Membership Appreciation Meeting with a special reduced meeting registration fee for 2002 registered members of only \$15.00. So if you have not been able to attend lately due to other commitments and responsibilities, now would be a great time to get out of the office and enjoy what we expect to be a very informative and lively session.

Meeting Information:

Place: Center for Engineering Education and Research - Room 026 Villanova University Villanova, PA Date: Thursday, May 16th, 2002 Time: 10:00 a.m. to 3:00 p.m.

<u>Lunch Will Be Provided</u>
Please respond by Monday, May. 13th. 2002

REGISTR	ATION:		
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Consult. Registrat To become notification please semembersheach year 1.	e a 2002 member n of all future mee lect the appropriat hip runs from Janu	(Rep) End Use of the DVPQG stings, training, are option. Yearly uary 1 to December \$1 mber \$5 bership \$6	and receive and events, hber 31 of 5.00 60.00

5. 2002 Membership Only \$ 30.00 (Please pre-register...Registration at the door is \$5.00 extra. Due to the logistics and costs of the meeting facilities and catering, registration cancellation policy applies - pre-registration obligates the attendee to pay for the meeting unless cancelled before the registration cut-off date.)

Please mail this registration form and a check, made out to "Delaware Valley Power Quality Group, Inc.", for the appropriate registration to:

Delaware Valley Power Quality Group, Inc. P.O. Box 265 Wrightsville, PA 17368

Please respond by Monday. May. 13th. 2002 Please be complete in filling out Registration

You may also pre-register by E-mail to registrations@dvpqg.org and then mail your payment or bring it to the meeting.