

The **Delaware Valley Power Quality Group**, established in 1993, 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.

Video Teleconferencing
Via WebEx
Wednesday
October 6th, 2021

Bus and Transformer Differential Protection Relaying

On behalf of:

You are cordially invited to the October Meeting of the

Delaware Valley Power Quality Group

To be held from 10:00 AM to 3:00 PM on Wednesday, October 6th, 2021

Video Teleconferencing

Meeting Agenda:

Bus and Transformer Differential
Protection Relaying

Speaker:

Gabe Brevia Schweitzer Engineering Laboratories, Inc.

IT'S TIME TO RENEW YOUR DVPQG

MEMBERSHIP FOR 2021/2022. 3 YEAR

RENEWAL IS THE BEST VALUE!



Bus and Transformer Differential Protection Relaying

Program Description:

- What is differential protection?
 - Operating characteristic What is percent slope differential?
- Bus differential protection
 - o High impedance vs low impedance bus differential
 - Common bus configurations
 - Developing bus zones
 - Bus differential challenges
- Transformer differential protection overview
 - Common transformer types
 - How to determine winding compensation
 - Transformer differential challenges

Speaker: Gabe Brevia, Schweitzer Engineering Laboratories Inc.

Bachelor of Science in Electrical Engineering from Drexel University

Protection application engineer, supporting customers in applying SEL products through training and technical support. Gabe is an IEEE member.

Meeting Information:

Place: *Your Office or Home

*Ask Questions and Network
during Lunch

Date: Wednesday, October 6th, 2021

Time: 10:00 AM to 3:00 PM

<u>WebEx Seating is Limited! Registration</u>

<u>deadline is midnight Mon., Oct. 4th, 2021.</u>

No last minute registrations accepted.

| Name: | |
|---|--|
| Company: | |
| Address: | |
| City/State/Zip: | |
| Phone: | |
| E-Mail: | |
| Category: ☐ Academic ☐ Contractor ☐ Utill☐ Consultant ☐ Manufacturer (Rep) ☐ End Utill☐ Consultant ☐ Consult | |
| Registration Fee: To become a 2021/2022 member of the DVI receive notification of all future meetings, traevents, please select the appropriate option membership runs from January 1 to Decembership | nining, and Yearly |
| each year. 1. | \$ 10.00 \$ 30.00 \$ 35.00 \$ 70.00 \$ 30.00 \$ 75.00 |

WebEx SEATING IS LIMITED and PRE-REGISTRATION IS REQUIRED! (Cancellation Policy: To cancel your registration and receive a credit for a future meeting, you must contact DVPQG (i.e. email registrations@dvpqg.org) at least 24 hours prior to the meeting.

Meeting login instructions will be sent to your email address day prior to the meeting.

Please mail registration check payable to "Delaware Valley Power Quality Group, Inc." to:

DVPQG Registrations 225 N. 3rd. Street Emmaus. PA 18049-2713

Please respond by midnight Mon., Oct. 4th, 2021.

Please complete this registration form, save with a new name, and return by E-mail to registrations@dvpqg.org and then mail your payment to the address above.

Attendees receive Certificate of Completion for 4.0 Hours!
(Applicability and credit may vary between jurisdictions)