



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
May 5th, 2021

Power Quantity & Quality
Measurements and
Applications



On behalf of:

You are cordially invited to the
May Meeting of the
Delaware Valley Power Quality Group

To be held from 10:00 AM to 3:00 PM on
Wednesday, May 5th, 2021

Video Teleconferencing

Meeting Agenda:

**Power Quantity & Quality
Measurements and Applications**

Speaker:

**Ross Ignall
Director of Product Management
Dranetz**

**IT'S TIME TO RENEW YOUR DVPQG
MEMBERSHIP FOR 2021. 3 YEAR
RENEWAL IS THE BEST VALUE!**

Power Quantity & Quality Measurements and Applications

Program Description:

Mr. Ignall will review and explain concepts and applications for power measurement including:

- *Introduction to power measurements: Quantity vs. Quality or Energy vs. Disturbances*
- *What are we measuring and why?*
- *Transducer considerations*
- *Instrumentation configuration*
- *Safety considerations*
- *Power quantity or demand & energy monitoring*
- *Power quality or disturbance monitoring*
- *New standards, trends & applications in power measurement*
- *How to and applications in measuring power quantity*
- *How to and applications in monitoring power quality*

Speaker: Ross Ignall, Director of Product Management, Dranetz

Ross graduated from Trenton State College (now The College of New Jersey) with a BS in Electronics and minor in Computer Science. Ross has 20+ yrs of experience in the design, development, marketing and application of test and measurement instrumentation. Ross has worked in various capacities in Engineering, Sales, Marketing and is presently the Director of Product Management & Technical Support at Dranetz Technologies. Ross is a US patent holder, and is a frequent domestic and international speaker, conducting seminars, presenting papers and articles in the fields of instrumentation, power quality, energy, and demand monitoring.

Meeting Information:

**Place: *Your Office or Home
*Ask Questions and Network
during Lunch**

Date: Wednesday, May 5th, 2021

Time: 10:00 AM to 3:00 PM

**WebEx Seating is Limited! Registration
deadline is midnight Mon., May 3rd, 2021.
No last minute registrations accepted.**

(Fillable PDF form can be saved and e-mailed back.)

Name: _____

Company: _____

Address: _____

City/State/Zip: _____

Phone: _____

E-Mail: _____

Category: ☐ Academic ☐ Contractor ☐ Utility
☐ Consultant ☐ Manufacturer (Rep) ☐ End User

Registration Fee:

To become a 2021 member of the DVPQG and receive notification of all future meetings, training, and events, please select the appropriate option. Yearly membership runs from January 1 to December 31 of each year.

- | | | |
|-----------------------------|--|-----------------|
| 1. <input type="checkbox"/> | Meeting – DVPQG Member | \$ 10.00 |
| 2. <input type="checkbox"/> | Meeting – Non-Member | \$ 30.00 |
| 3. <input type="checkbox"/> | Mtg. & 2021 Membership | \$ 35.00 |
| 4. <input type="checkbox"/> | Mtg. & (3) yr. Mbrshp (Special) | \$ 70.00 |
| 5. <input type="checkbox"/> | 2021 Membership (1 yr.) | \$ 30.00 |
| 6. <input type="checkbox"/> | 2021-2023 Membership (3 yr +.) | \$ 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@dvpgg.org or treasurer@dvpgg.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., May 3rd, 2021.

Please complete this registration form, save with a new name, and return by E-mail to registrations@dvpgg.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)