

Invitation from Cascades PNW ASQ

September 8, 2025 Virtual Meeting

DATE:

**Monday
September 8, 2025**

**This is a virtual/online event.
Log-in information will be
provided on the registration
confirmation email.**

Time: 6:00 to 7:00 pm PDT

**There is no charge for ASQ
members or non-members**

**Registration is required for
planning purposes and to
receive RU credit following
the event.**

Questions? Contact [Marcela](#)

Information about Cascades
PNW ASQ Section 0607 is
available [here](#).

For more information about our
Columbia Basin ASQ Section
614 and other upcoming events:
www.asq614.org/ or our [myASQ
community site](#).

Calibration and Traceability: Myths and Misnomers



Heather Wade, ASQ-CCT, ASQ-CQA
President, Heather Wade Group

NIST Traceability: Adjustment is the same as calibration? A calibration is good forever?

ISO 17025 Certification: There is one appropriate calibration method for any type of measuring equipment?

These are all just a few of the myths and misnomers related to calibration and traceability. Language, understanding, and use of correct terminology improve communication and can reduce mistakes and misunderstandings.

Ultimately, using correct words and terms reduces risk. This is of immense value to manufacturing, testing and calibrations laboratories, auditors, customers, and consumers.

Learning Objectives:

- Common myths and misnomers regarding calibration and measurement traceability
- Correct and current measurement-related terminology
- Measurement traceability - what it is, what it means, and how to ensure it

About the presenter: Heather A. Wade is a recognized metrology subject matter expert and internationally sought presenter. She excels at presenting useful and easy-to-implement practices. Heather is Editor of ASQ's Metrology Handbook, 3rd Edition and is Past Chair of ASQ's Measurement Quality Division. She is an A2LA ISO/IEC 17025 Lead & Technical accreditation assessor for calibration and test labs.

A graduate of University of Michigan with a B.S. in Biology, Heather has worked as a microbiologist, filter test specialist, laboratory compliance officer, extraction chemist, and analytical chemist before moving full-time into metrology. She brings all of her 30+ years of professional experience together to provide "Pain Relief for Measurement Headaches" for her consulting clients and for audiences everywhere.