

Vibration measurement

From fundamentals to advanced theory and hands-on exercises

Welcome to Polytec Training Day—a full-day, hands-on experience designed to deepen your understanding of laser vibrometry and help you get the most out of your measurement systems. Whether you are just getting started or looking to sharpen your skills, this program offers a balanced mix of theory, live demonstrations, and practical exercises. From the fundamentals of vibrometry to tips for setup optimization and post-processing techniques, our experts will walk you through every step. We are excited to have you join us for a day of learning, discovery, and collaboration.

We will be presenting the latest developments in our technology, including live demonstrations of the following systems:

- Modal testing with the RoboVib Test Station
- NEW VibroScan QTec—Reinventing vibrometry
- Production testing with the IVS-500 Vibrometer
- Next generation of vibrometry—VibroFlex QTec

Training day is free of charge. Breakfast and lunch will be provided.

View full Agenda on the next page.

www.polytec.com/events







Wed, Sept 17th 9:30 AM - 4 PM

Polytec Training Day





Agenda (EST)

| 8:30 AM Continental breakfast (optional to attendees) |
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| 9:30 AM Welcome and introduction to Polytec |
| 10:00 AM Theory and basics of Vibrometry |
| 10:30 AM Coffee break |
| 10:45 How to use a Scanning Vibrometer, FFT, and time domains |
| 11:45 AM Tips and tricks, setup optimization |
| 12:30 PM - Lunch |
| 1:30 PM Data review, analysis and post processing |
| 2:00 PM Hands-on, practice what you learned |
| 4:00 PM Training completed |



