

Visit our Piedmont Chapter website for more information - www.vibration.org/

Announcing the Annual Two-Day Training Conference Of 2024



Upcoming Event Dates for 2024
[VIATC 2024](#)
[Covington, KY](#)
August 7-9, 2024

September 2024
Raleigh, NC

Dates: Thursday May 9th & Friday May 10th, 2024
Location: **The Terrace Hotel**, Lake Junaluska Conference & Retreat Center, 689 N Lakeshore Dr, Lake Junaluska, NC 28745
<https://lakejunaluska.com/accommodations/terrace-hotel/> (800) 222-4930 or (828) 452-2881

Room Block Expires on **Monday April 8, 2024 5pm, [Vibration Institute (Piedmont Chapter)]**

Room Reservation LINK: <https://www.reseze.net/servlet/SendPage?hotelid=1593&skipfirstpage=true&page=15937>

Agenda – Day 1, Thursday, May 9th, 2024		Agenda – Day 2, Friday, May 10th, 2024	
7:30 – 8:30	Breakfast (Included), Terrace Dining Room	7:30 – 8:30	Breakfast (Included), Terrace Dining Room
8 – 9	Registration Desk Open		
9 – 9:30	Welcome & Announcements, Election of 2024 Officers		
9:30 – 10:30	Proximity Probe Basics and Demonstration Jerry Stieg Field Engineer Bently Nevada/Baker Hughes	8:30 – 9:30	When Phase Won't Behave: Unstable 1x Amplitude & Phase Case Histories Clay Boyd & Charlie Eubanks , Duke Energy
10:30 – 11:00	Introduction Of Vendors & Break	9:30 – 10	Break
11 – 12	Comparing Proximity Probe and Accelerometer Data on an Axial Vibration Case Jerry Stieg Field Engineer Bently Nevada/Baker Hughes	10 – 12	Introduction to Camera Technology for Condition Monitoring Cory Burns Southeast Sales Manager RDI Technologies Advancements in Camera Technology for Condition Monitoring Mike Ciocys Technical Sales Manager RDI Technologies
12 – 1	Lunch (Included), Terrace Dining Room	12 – 1	Lunch (Included), Terrace Dining Room
1 – 2:30	What Is Damping And How Can We Measure It? Ray Kelm , Kelm Engineering Barry Cease , Cease Industrial Consulting	1 – 2:30	Centrifugal Pump Case Histories Kyle H. Bowlin , General Manager Hydro Reliability Services, Hydro, Inc.
2:30 - 3	Break	2:30 – 3	Break
3 – 4:30	Adding Damping To Solve Vibration Problems Ray Kelm , Kelm Engineering Barry Cease , Cease Industrial Consulting	3 – 4:30	Turbomachinery Case Histories Greg Nelson VibraDynamics Reliability Solutions
		4:30 – End	Drawing For Door Prizes & Conclusion

REGISTRATION

#1 - Online, at our Web Site – www.vibration.org	#2 - By mail. Please send your registration form to: Vibration Institute, Piedmont Chapter #14, PO Box 232, Hickory NC 28603-0232	#3 - By telephoning or e-mailing any of the officers listed below.
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PAYMENT

	PRE-REGISTERED PAID BY APRIL 25 TH	NOT REGISTERED
MEMBERS	\$180	\$220
NON-MEMBERS	\$305	\$345
VENDOR TABLES	\$140	\$200

A **\$40 event fee discount** - is available for those who pre-register by Friday, **April 25TH, 2024**.

A **\$60 vendor table discount** - is available for those who pre-register by Friday, **April 25TH, 2024**
 (Vendor Table fees do not include individual's event fee)

- Vendor Table fee does not include individual's event fee. Reserve your vendor table early – they are limited.
- Each person is responsible for his/her own event fee which is required at registration Thursday, May 4th, 2024. Receipts will be given at that time.
- Payments at registration can be made by either cash, check, or credit card on-line via the website.
- Payment by credit card can be made via our website www.vibration.org. A processing fee of 5% is added to all credit card orders. All major credit cards are accepted and payment is secure thru Pay Pal. If you decide to pay on-line by credit card, you will be e-mailed a receipt immediately following your payment. You must register on-line in order to pay via credit card on-line.
- When registering, be sure to list other attendee's names from your company that you know of. List name(s), company, mailing address, e-mail, and telephone number.

- Make all checks payable to **Piedmont Chapter #14 – Vibration Institute** and mail to: **Vibration Institute, Piedmont Chapter #14, PO Box 232, Hickory NC 28603-0232**
- **No Refunds after April 25, 2024**

**Vendor exhibits will be set up during breaks and lunch next door.
Please thank our vendors for their support, and their door prizes!
Take advantage of this great opportunity to see the latest technology!**

2024 Chapter Officers

Chairman	Clay Boyd	704-382-3608	Program Chairmen:	Doug Ausbon	919-215-2357
Vice Chairman				Charlie Eubanks	828 657-2128
Treasurer	Beth Sistare	704-829-2416		Cam Koenig	704 263-3239
Membership Chairman	John Cook	864-704-9007			
Secretary & Webmaster	Barry Cease	843-200-9705			

Members and vendors are needed to present case histories, new technologies, analysis techniques, and other related topics during chapter events. All should focus on improving maintenance practices or on enhancing maintenance related programs. All presentations must be void of product promotion. *If you or someone you know could make a presentation at one of our future events, contact one of the Program Chairmen today!* Also, please let us know of any ideas or suggestions for presentations.

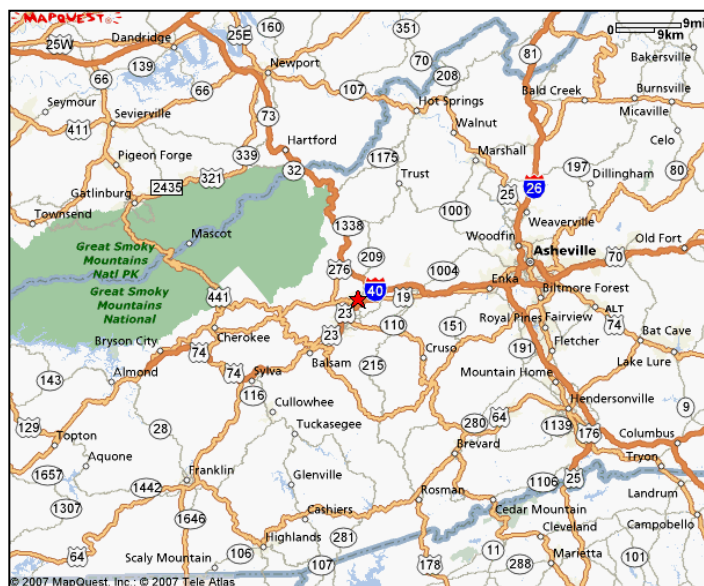
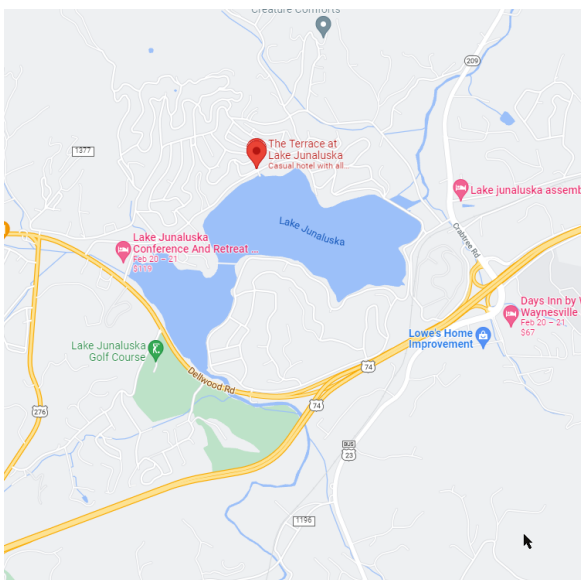
Hotels: Per our host's suggestion, please ask for the Vibration Institute rate for possible discounts to the rates listed below. **Terrace Hotel rooms held until April 8, 2024. Make reservations ASAP if you plan to stay.**

Reservations LINK: <https://www.reseze.net/servlet/SendPage?hotelid=1593&skipfirstpage=true&page=159937>

From Asheville (25 miles): From I-40, take EXIT 27 onto US 19-23 and drive 3 to 4 miles. Do not take EXIT 104 – it is easy to get lost. Take EXIT 103 and drive about 1 mile until you see Lake Junaluska Conference & Retreat Center front entrance gates on the right. Bear right and follow the main road to the Bethea Welcome Center.

From Knoxville (92 miles): From I-40, take EXIT 20 toward “Lake Junaluska, Maggie Valley” and bear right on the ramp. Drive 7 miles until you come to the stop light. Turn left at the light, drive 3 miles and pass through a stop light. Lake Junaluska entrance will be on your left shortly after the stop light. Bear right and follow the main road to the Bethea Welcome Center.

From Atlanta (170 miles): I-85 North to I-985 North. At Gainesville, GA take 365 North to 441 North into NC. Just past Dillsboro, NC 441 merges with US 74 which will turn into 23/74. Take Hwy 23/74 North Lake Junaluska/Maggie Valley (EXIT 102-B). Travel 2 miles then turn right on US 19. The entrance to Lake Junaluska is approximately ¼ mile on left. Turn left and follow the main road to the Bethea Welcome Center.



Vibration Institute – Piedmont Chapter #14
PO Box 401, Catawba, SC 29704

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