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[www.vibration.org/](http://www.vibration.org/)

Invitation to the 3rd 2024  
Event of The

Vibration Institute

Piedmont Chapter #14



Upcoming Piedmont Chapter  
Events

January 21, 2025  
TBA

May 1-2, 2025  
Lake Junaluska, NC  
[Lake Junaluska Resort](#)

Date: Friday, September 20<sup>th</sup>, 2024  
Time: 8:30 AM (Come at 7:30 for Registration)  
Location: [McKimmon Conference & Training Center](#) 1101 Gorman Street, Raleigh, NC 27606

AGENDA

7:00-8:30 am	Registration & Breakfast (Provided)	12:30-1:30 pm	Lunch (Provided)
8:30-9:00 am	Welcome & Announcements	1:30–2:30 pm	<b>Demonstration: Effect of Base Stiffness on Rotor Natural Frequencies</b> Clay Boyd, Duke Energy
9:00-10:30 am	<b>Unique Machinery Case Histories</b> Greg Nelson, VibraDynamics	2:30-3:00 pm	Break
10:30-11:00 am	Introduction of Vendors & Break	3:00-3:30 pm	<b>Why Predictive Maintenance Works</b> Kenneth Terry, PDM Tech 4, Grifols
11:00 am-12:30 pm	<b>Identifying Lubrication Problems with Oil Analysis</b> Evan Zabawski, TestOil	3:30 pm	Drawing for Door Prizes & Conclusion

REGISTRATION

Online, at our Web Site –  
[www.vibration.org](http://www.vibration.org)  
Credit and Debit Cards

PAYMENT & PRICING (CASH & CHECKS)

	PRE-REGISTERED (paid) <b>BY Sept 10<sup>th</sup></b>	NOT PRE-REGISTERED (Cash or Check Only)
MEMBERS	\$60 (+5%)	\$100
NON-MEMBERS	\$100 (+5%)	\$140
VENDOR TABLES	\$80 (+5%)	\$180

A discount on all fees is available for those who pre-register by Tuesdat, September 10<sup>th</sup>, 2024 (see above schedule)  
Two ways to pay for the Event

Online via major credit card at our website – <a href="http://www.vibration.org">www.vibration.org</a> (5% processing fee added)	By cash or check at registration on <b>September 20th, 2024.</b> <b>Non-Preregistered fees apply</b>
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- Vendor Table fee does not include individual's meeting fee. Reserve your vendor table early – they are limited.
- Each person is responsible for his/her own meeting fee. Cash/Check receipts will be given at Registration.
- Payments at registration must be made by either cash or check.
- Payment by credit card can be made via our website [www.vibration.org](http://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 are paying for. List name(s), company, mailing address, e-mail, and telephone number.
- Make all checks payable to **Piedmont Chapter #14 – Vibration Institute.**
- No Refunds after September 10, 2024

Vendor exhibits will be set up during breaks and lunch  
Take advantage of this great opportunity to see the latest technology!

**SOMETHING TO CONSIDER** - Do you know that attendance at a Chapter meeting will earn you Professional Development Hours (PDH)? Attendance is one PDH per hour of technical session. Presenting a presentation is 2 PDH's per presentation hour. Also serving as an officer (board member) earns 2 PDH's per year.

2023 Chapter Officers

Chairman	Clay Boyd	704-382-3608	Program Chairmen:	Doug Ausbon	919-215-2357
Treasurer	Beth Sistare	828 478-7808		Charlie Eubanks	828 657-2128
Membership Chairman	John Cook	864-276-7075		Cam Koenig	704 263-3239
Secretary & Webmaster	Barry Cease	843-200-9705			


Elections for the 2025 board will be taking place during this January 2025 Event  
Nominations can be made by contacting any of the above officers

Presentations Needed!

Members and vendors are needed to present case histories, new technologies, analysis techniques, and other related topics during chapter meetings. 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 meetings, contact one of the Program Chairmen today! Also, please let us know of any ideas or suggestions for presentations.

HOTELS: Numerous hotels are near the meeting location. View using the link below

<https://mckimmoncenter.ncsu.edu/area-hotels/>



**DIRECTIONS TO McKimmon Center, Raleigh, NC**

**From I-40 traveling east from airport:**  
Take Gorman Street Exit #295.  
Turn left onto Gorman Street.  
Go approximately 1 mile.  
McKimmon Center is on the right past Avent Ferry Road, before Western Boulevard

**From I-40 traveling west:**  
Take Gorman Street Exit #295.  
Turn right onto Gorman Street.  
Go approximately 1 mile.  
McKimmon Center is on the right past Avent Ferry Road, before Western Boulevard.

Vibration Institute – Piedmont Chapter #14  
PO Box 232  
Hickory, NC 28603-0232

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